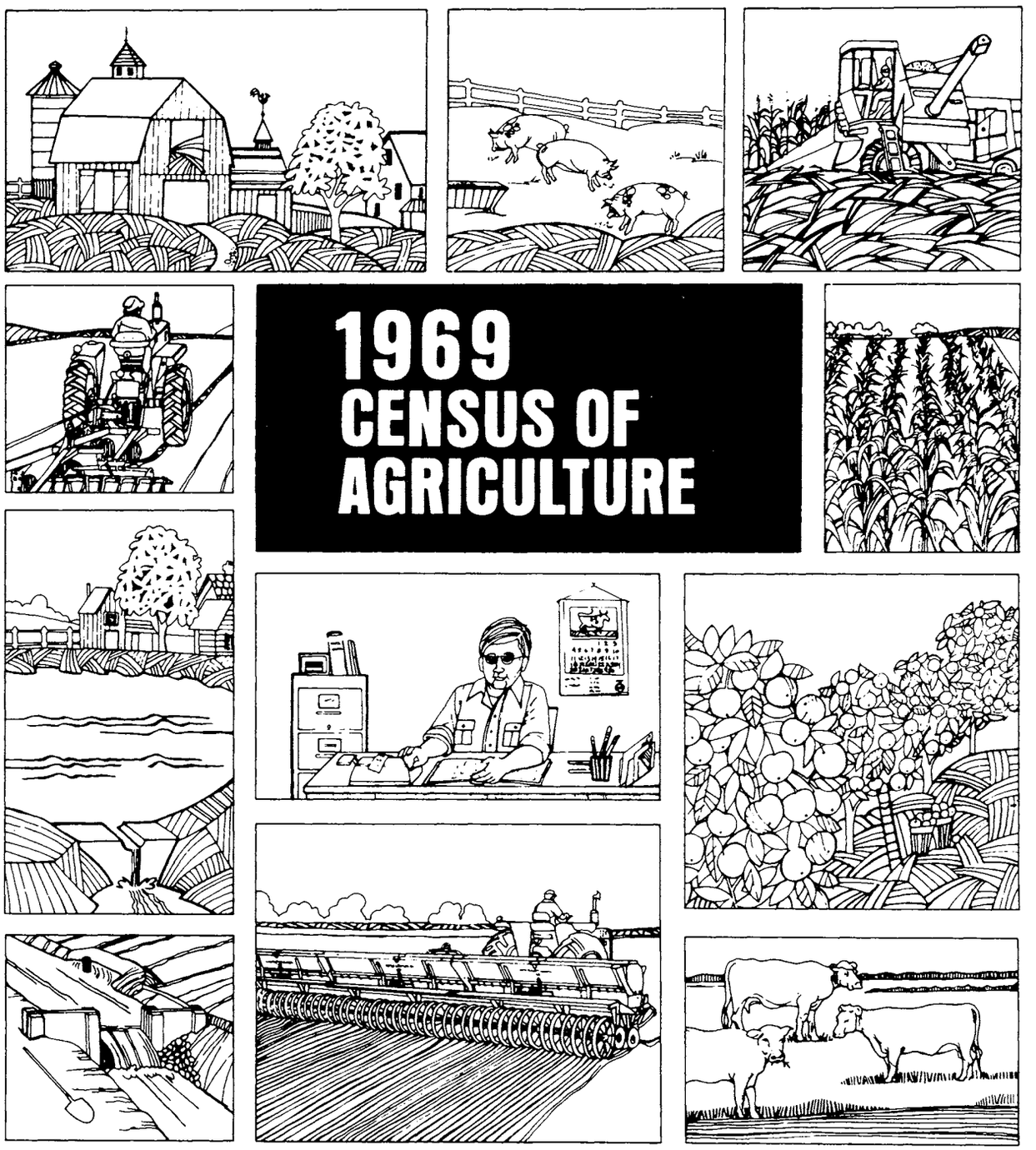
part 30

KENTUCKY

Section 1. Summary Data

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued June 1972

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

BUREAU OF THE CENSUS

George Hay Brown, Director
Robert L. Hagan, Acting Deputy Director
Walter F. Ryan, Associate Director
James W. Turbitt, Acting Deputy Associate Director

AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

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

Volume I. Area Reports

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

Volume II. General Report

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

Volume III. Agricultural Services

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

Volume IV. Irrigation

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

Volume V. Special Reports

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

Data for KENTUCKY are presented in 3 books:

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

Books 2 and 3 contain "Section 2" which consists of a set of 26 tables (8 pages) for each county with 10 farms or more in the State. A summary of these tables for the State precedes the county sets. These sets were previously issued as "Individual County Reports."

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

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

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

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

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

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

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

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

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

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

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

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

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

SUGGESTED CITATION

U.S. Bureau of the Census, Census of Agriculture, 1969
Volume I. Area Reports
Part 30. KENTUCKY Section 1. Summary Data

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

LIBRARY OF CONGRESS CARD NO. 72-601370

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402, or any Department of Commerce field office. Price $2.75(paper)

Section 1

SUMMARY DATA

CONTENTS

page

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

Chapter 1. State Data 1

Chapter 2. County Summary Data for Selected Items: 1969 267

Chapter 3. County Data for Miscellaneous Items: 1969 293

APPENDIXES

A. Explanatory Materials
Definitions and Explanations A-1
County Report Text A-13

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

Introduction

Authority, Area Covered, and Method

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

Definition of a Farm

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

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

Comparability of Data

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

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

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

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

Coverage of the 1969 Census

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

Census Forms Used

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

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

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

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

Use of Sampling

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

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

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

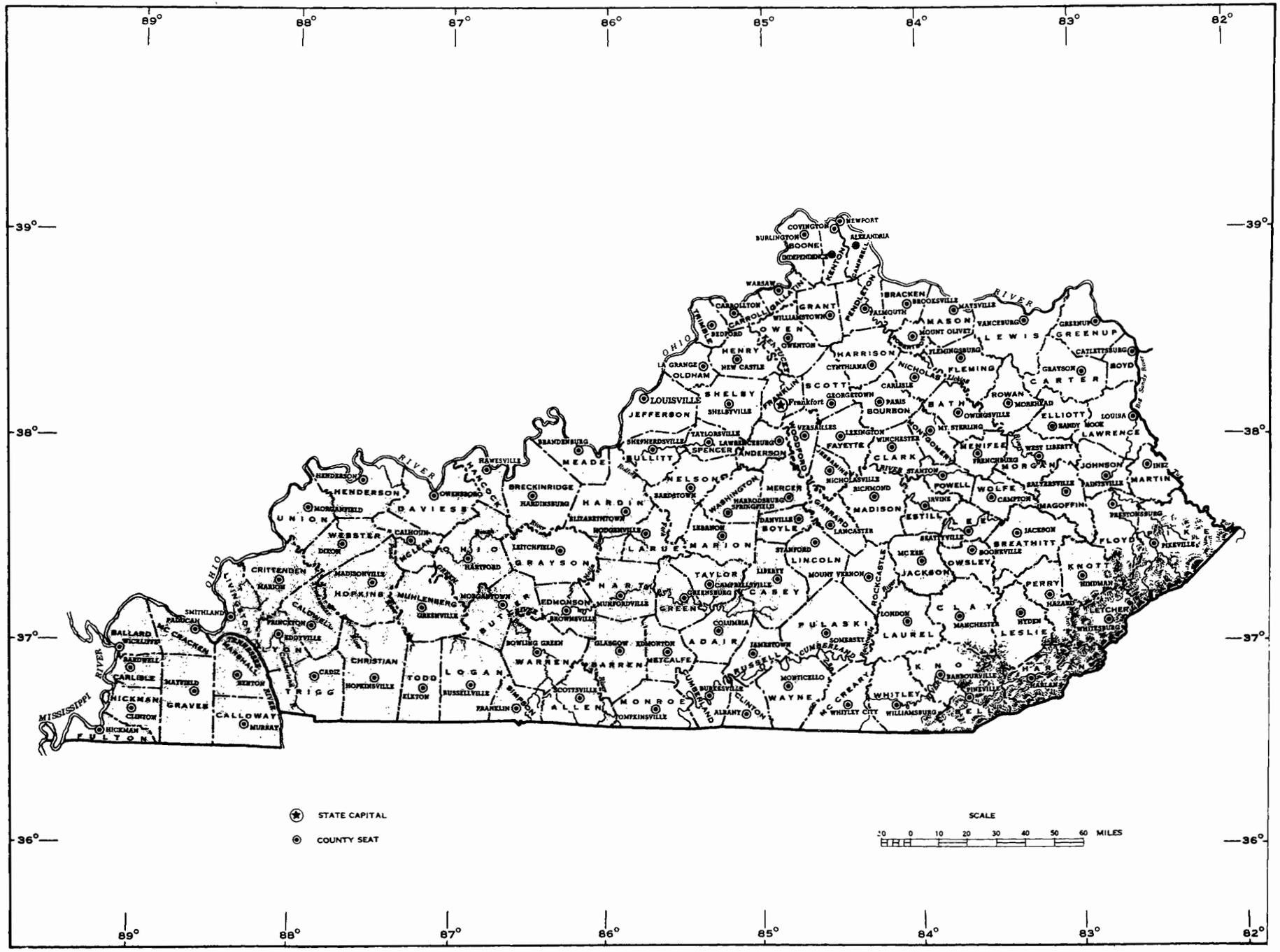
Section 7 of appendix A presents information for specified items for which there are problems of definition or comparability. Most, but not all, of these items are flagged with a "see text" note in the tables.

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

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

KENTUCKY
Counties, County Seats, Mountains, and Rivers



HIGHLIGHTS of the State's Agriculture: 1969 and 1964

	All farms		Class 1-5 farms	
	1969	1964	1969	1964
Number of farms ..... total..	125,069	133,038	60,847	58,806
Acres in farms ..... total..	15,968,243	16,265,500	11,533,378	10,932,551
per farm..	127.6	122.3	189.5	185.9
Acres of harvested cropland ..... total..	3,128,222	3,473,050	2,787,384	2,887,031
per farm..	25.0	26.1	45.8	49.1
Number of farms by size:				
1 to 49 acres	40,675	44,285	8,537	9,035
50 to 499 acres	80,508	85,227	48,742	46,589
500 acres and over	3,886	3,526	3,568	3,182
1,000 acres and over	744	660	685	605
Value of farms ..... total..	$4,040,891,743	$2,958,033,225	$3,029,571,010	$2,153,594,260
per farm..	32,309	22,235	49,789	36,622
Value of machinery and equipment on farms ..... total..	$583,339,499	(NA)	$441,292,243	(NA)
per farm..	4,664	(NA)	7,252	(NA)
Machinery and equipment on farms—specified items (number):				
Automobiles	104,853	130,605	58,282	68,031
Motortrucks (including pickups)	97,107	90,478	62,398	54,023
Tractors other than garden tractors and motortillers	137,105	118,405	93,280	81,319
Value of all farm products sold ..... total..	$769,857,535	$591,595,000	$698,864,437	$516,443,689
per farm..	6,155	4,447	11,485	8,782
Crops ..... total..	343,204,403	308,773,466	296,875,804	259,560,824
per farm..	2,744	2,321	4,879	4,414
Livestock, poultry, and their products ..... total..	422,606,747	278,914,416	398,317,207	253,692,020
per farm..	3,379	2,097	6,546	4,314
Number of farms by value of agricultural products sold:				
Less than $2,500	64,867	74,197	675	(NA)
Less than $1,000	33,215	41,165	(NA)	(NA)
$1,000 to $2,499	31,652	33,032	(NA)	(NA)
$2,500 and over (Classes 1-5)	60,172	58,806	60,172	58,806
$2,500 to $9,999	41,612	45,845	41,612	45,845
$10,000 to $39,999	16,308	11,989	16,308	11,989
$40,000 and over	2,252	1,007	2,252	1,007
$60,000 and over	1,058	479	1,058	479
$100,000 and over	383	164	383	164
Value of agricultural products sold by farms having sales of —				
Less than $2,500	$69,682,188	$72,950,372	$956,508	(NA)
$2,500 and over (Classes 1-5)	697,907,929	516,443,689	697,907,929	$516,443,689
$2,500 to $9,999	215,681,379	229,996,113	215,681,379	229,996,113
$10,000 to $39,999	301,032,204	200,568,398	301,032,204	200,568,398
$40,000 and over	181,194,346	85,879,178	181,194,346	85,879,178
$100,000 and over	72,841,278	38,254,785	72,841,278	38,254,785
Farm production expenses—specified items:				
Commercially mixed formula feeds	$48,142,830	$38,287,500	$45,416,529	$33,864,927
Commercial fertilizer	45,895,134	38,620,500	40,049,659	32,673,924
Gasoline and other petroleum fuel and oil for the farm business ...	34,014,894	27,954,500	27,778,272	23,329,872
Farm labor, contract labor, machine hire and customwork	73,849,402	52,152,000	65,675,756	46,050,887

CHART 1A—**ALL FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

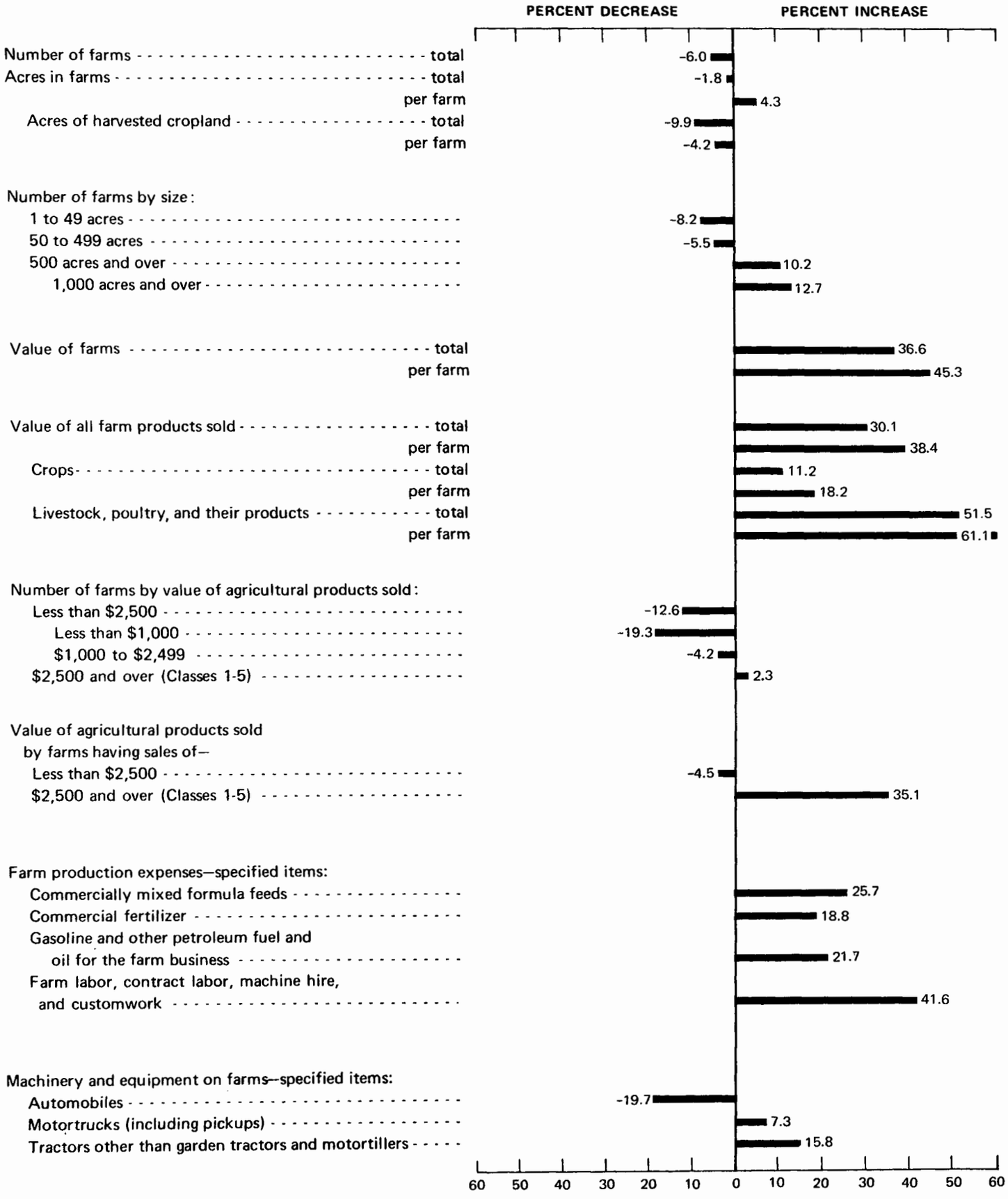


CHART 1B—**CLASS 1-5 FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

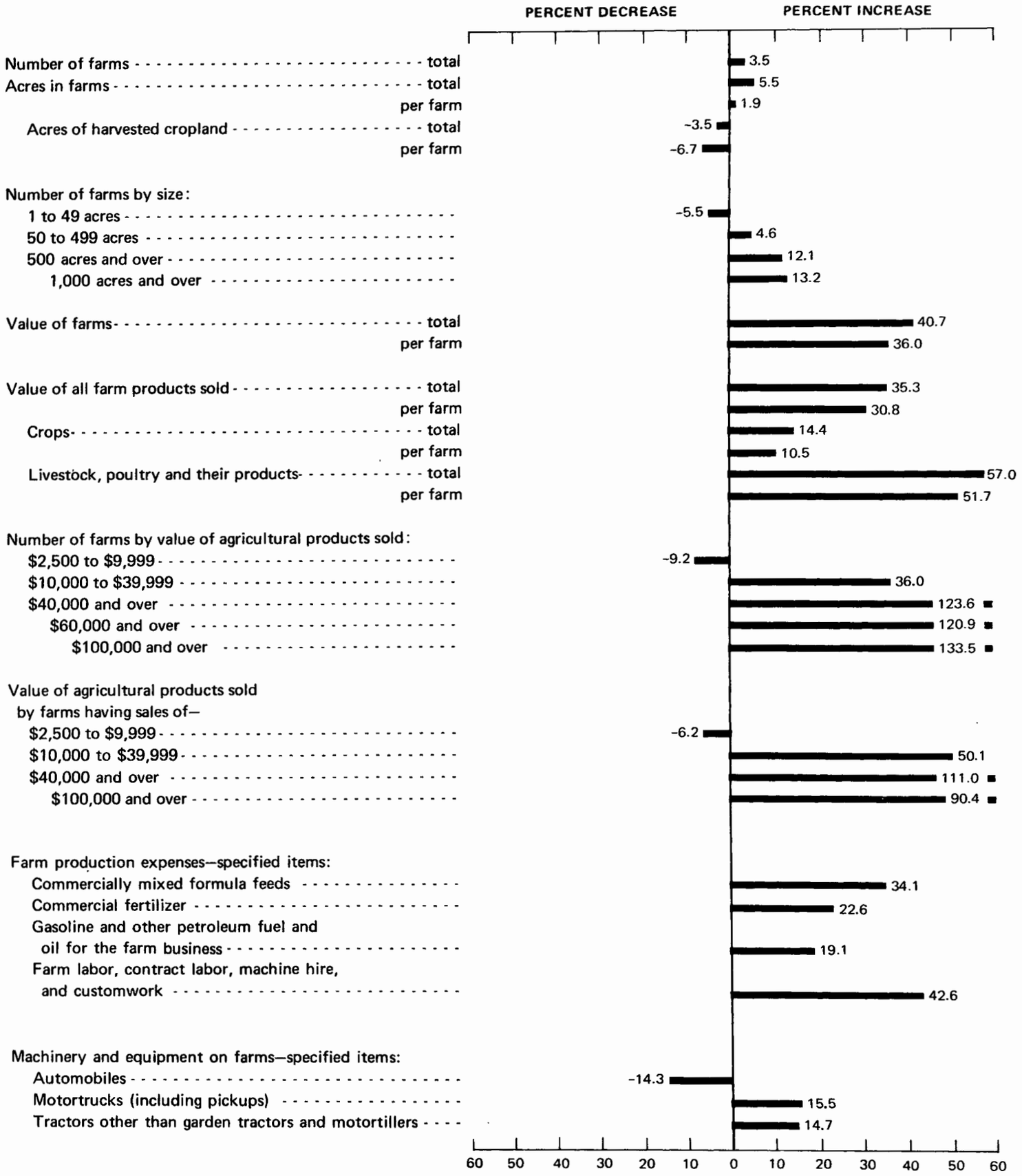


CHART 2

PROFILE of the State's Agriculture: 1969

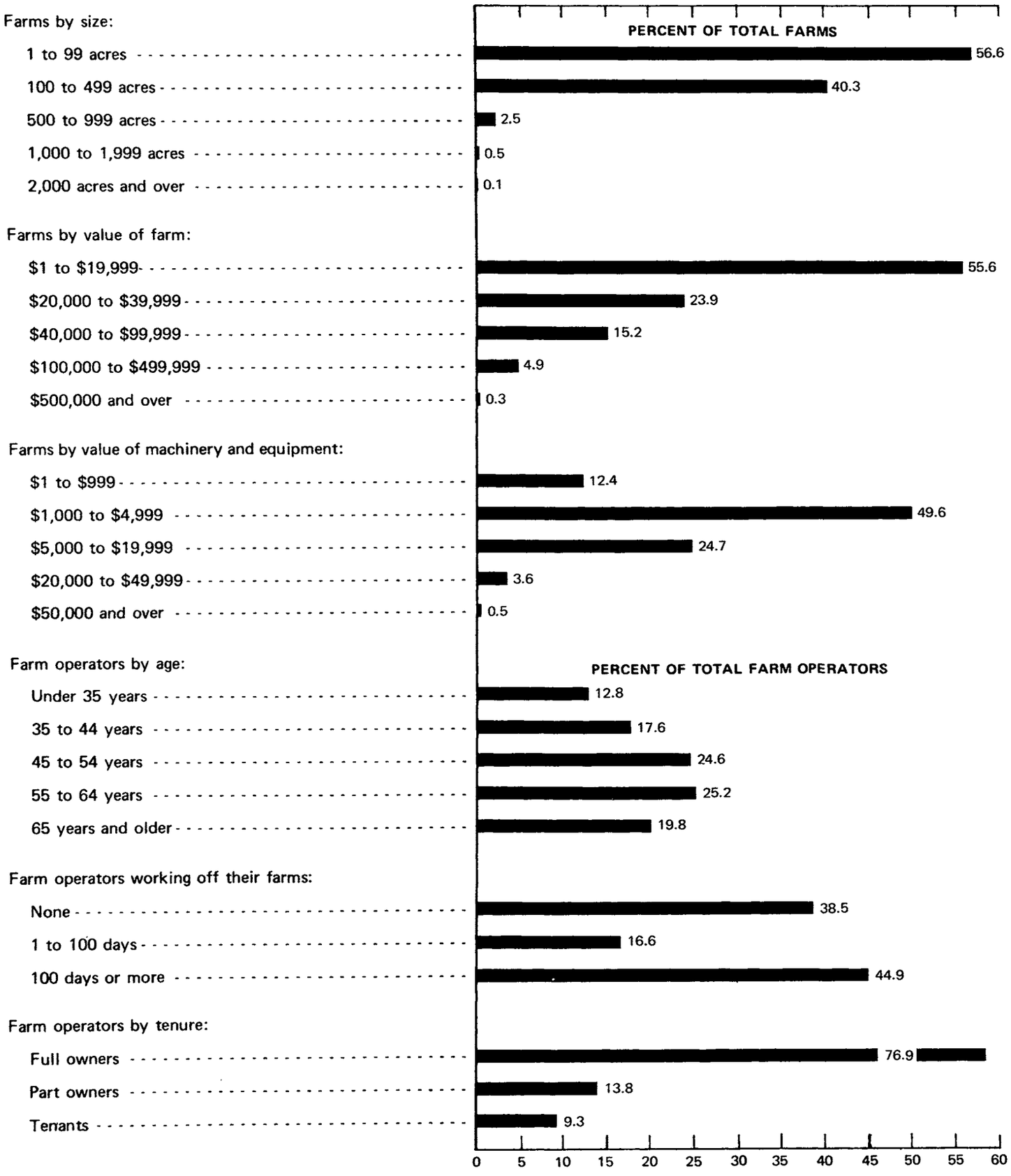
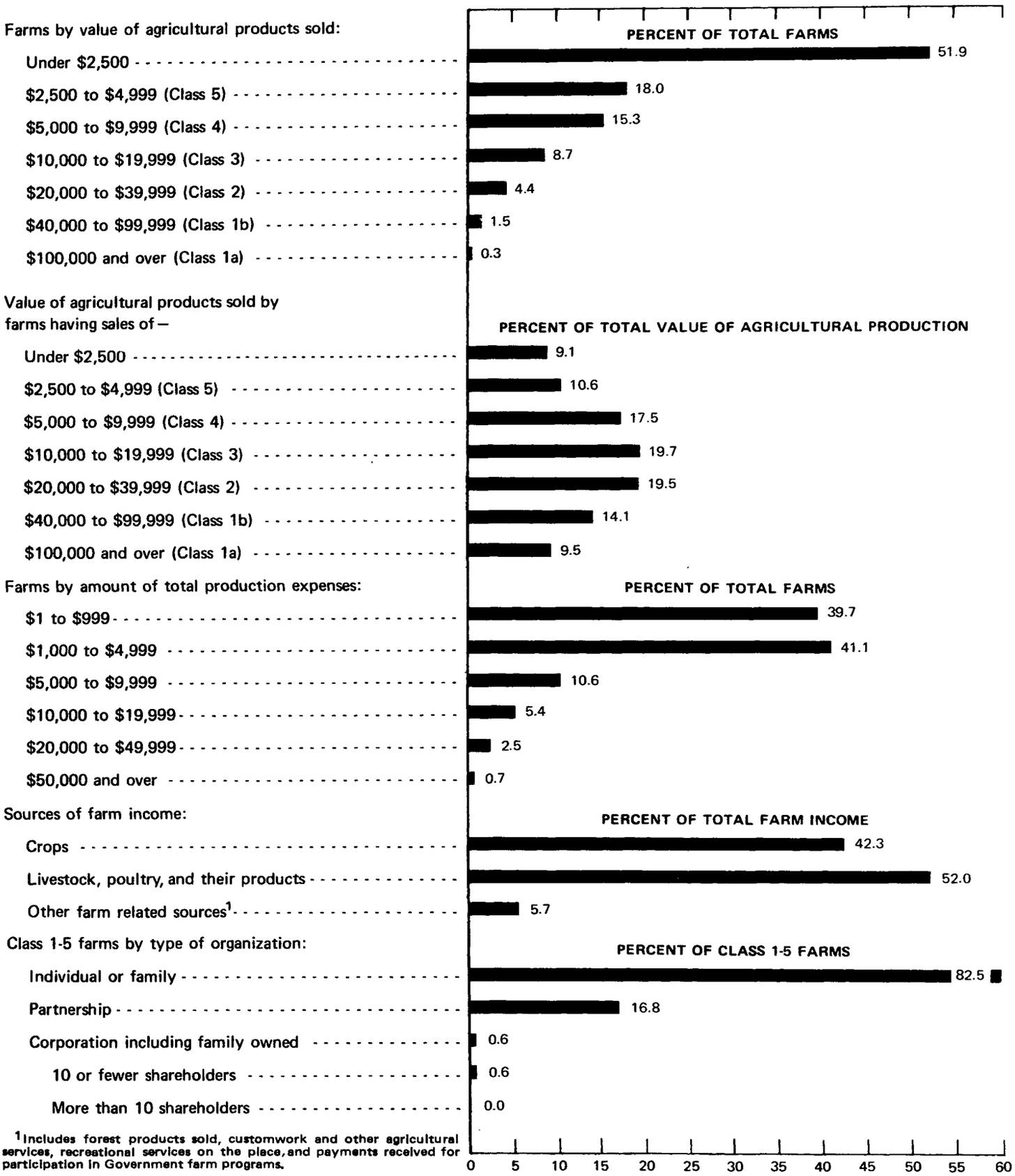


CHART 2

PROFILE of the State's Agriculture: 1969—Continued



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

Section 1

CHAPTER 1 STATE DATA

page

ALL FARMS

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

FARMS WITH SALES OF $2,500 AND OVER

10. Farms, Land in Farms, and Land Use: 1969, 1964, and 1959 - - - - - - - - - - - - - 12
11. Farms, Land in Farms, and Land Use, by Size of Farm: 1969, 1964, and 1959 - - 12
12. Farm Operators—Tenure and Characteristics: 1969, 1964, and 1959 - - - - - - - - - 12
13. Farm Income and Sales: 1969, 1964, and 1959 - 13
14. Farm Production Expenses and Hired Farm Workers: 1969, 1964, and 1959 - - - 13
15. Machinery and Equipment on Place: 1969, 1964, and 1959 - - - - - - - - - - - - - - 14
16. Poultry: 1969, 1964, and 1959 - 15
17. Cattle and Calves: 1969, 1964, and 1959 - 16
18. Hogs and Pigs: 1969, 1964, and 1959 - 18
19. Sheep and Lambs: 1969, 1964, and 1959 - 19
20. Other Livestock: 1969 - 20
21. Crops Harvested: 1969, 1964, and 1959 - 20
22. Value of Sales: 1969 - 24
23. Contracts: 1969 - 25
24. Summary by Tenure of Operator and Type of Organization: 1969 - - - - - - - - 26
25. Summary by Age of Operator: 1969 - 58
26. Summary by Size of Farm: 1969 - 74
27. Summary by Economic Class: 1969 - 106
28. Summary by Type of Farm: 1969 - 122
29. Summary by Type of Farm by Economic Class: 1969
Cash-Grain Farms - 154
Tobacco Farms - 170
Dairy Farms - 186
Livestock Farms Other Than Poultry and Dairy - 202
General Farms - 218
30. Summary of Large-Scale Farms by Type: 1969 - 234

All Farms

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

	1969	1964	1959	1954	1950	1945	1940	1935
All farms . . . . . number. .	125 069	133 038	150 986	193 487	218 476	238 501	252 894	278 298
Land in farms . . . . . acres. .	15 968 243	16 265 180	17 030 675	18 034 380	19 441 774	19 724 834	20 294 016	20 698 510
Average size of farm . . . . acres. .	127.6	122.3	112.8	93.2	89.0	82.7	80.2	74.4
Approximate land area . . . . . acres. .	25 376 768	25 509 120	25 512 320	25 512 960	25 512 960	25 699 760	25 699 760	25 715 840
Proportion in farms . . . . . percent. .	62.9	63.8	66.8	70.7	76.2	76.8	79.1	80.5
Value of land and buildings . . . . . dollars. .	4 040 891 743	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . . . . dollars. .	32 309	22 235	15 269	8 900	7 196	4 259	3 070	2 229
Average per acre . . . . . dollars. .	253.05	181.07	135.37	95.49	80.87	51.50	38.26	29.97
Land in Farms According to Use								
Total cropland . . . . . farms.	119 145	130 723	146 709	188 596	212 356	232 994	251 523	(NA)
acres. .	9 443 454	9 364 094	9 927 197	10 455 193	11 600 928	10 399 886	13 212 628	12 560 496
Harvested cropland . . . . farms.	106 561	123 100	136 803	175 113	198 061	224 567	240 357	267 135
acres. .	3 128 222	3 473 047	4 012 962	4 541 381	5 053 682	5 322 477	5 271 623	5 418 065
Number of farms by acres harvested:								
1 to 9 acres	50 795	53 213	51 683	71 227	72 695	88 368	(NA)	(NA)
10 to 19 acres	17 480	23 260	27 889	36 725	45 239	50 124	(NA)	(NA)
20 to 29 acres	11 205	13 894	17 367	21 653	27 877	30 330	(NA)	(NA)
30 to 49 acres	11 339	14 974	18 508	22 005	27 214	29 757	(NA)	(NA)
50 to 99 acres	9 347	11 434	14 321	16 419	18 087	19 257	(NA)	(NA)
100 to 199 acres	4 100	4 380	5 180	5 369	5 321	5 365	(NA)	(NA)
200 to 499 acres	1 861	1 649	1 627	1 542	1 450	1 255	(NA)	(NA)
500 to 999 acres	357	252	193	142	159	96	(NA)	(NA)
1,000 acres and over	77	44	35	31	19	15	(NA)	(NA)
Cropland used only for pasture or grazing . . . . . farms .	80 775	84 529	102 812	122 037	149 537	133 086	189 021	181 786
acres. .	4 915 575	4 571 854	4 740 357	4 879 874	5 265 003	4 038 375	6 703 335	5 686 996
All other cropland (see text) . . farms .	48 004	51 834	44 164	50 737	61 691	(NA)	(NA)	(NA)
acres. .	1 399 657	1 319 193	1 173 878	1 033 938	1 282 243	1 039 034	1 237 670	1 455 435
Woodland including woodland pasture . . . . . farms. .	71 626	84 031	97 318	116 748	129 587	130 247	148 881	(NA)
acres	3 822 882	4 246 536	4 495 817	4 850 232	4 903 297	4 525 228	4 592 204	5 421 246
All other land (see text) . . . farms.	94 543	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres .	2 701 907	2 654 550	2 607 661	2 728 955	2 937 549	4 799 720	(NA)	2 716 768
Irrigated land . . . . . farms.	4 467	2 708	1 130	1 226	67	34	46	37
acres .	19 587	14 405	8 605	13 434	485	230	205	234

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

All Farms

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

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1969	1964	1959	1969	1964	1959	1969	1964	1959	1969	1964	1959
All farms, total . . . . . number. .	125 069	133 038	150 986	15 968 243	16 265 180	17 030 675	3 128 222	3 473 047	4 012 962	19 587	14 405	9 178
farms with harvested cropland. .	106 561	123 100	136 803	14 706 264	(NA)	(NA)	3 128 222	3 473 047	4 012 962	19 376	13 548	(NA)
farms with irrigated land.	4 467	2 708	1 133	1 053 946	692 061	(NA)	254 326	202 385	(NA)	19 587	14 405	9 178
Farms with—												
1 to 9 acres . . . . number .	13 914	14 785	13 752	43 660	54 569	56 834	18 958	32 129	28 749	682	768	160
farms with harvested cropland.	10 221	13 665	10 364	34 663	(NA)	(NA)	18 958	32 129	28 749	654	(NA)	(NA)
farms with irrigated land. .	307	288	70	1 189	(NA)	(NA)	772	(NA)	(NA)	682	768	160
10 to 49 acres . . . . . number .	26 761	29 500	37 271	763 160	831 795	1 030 477	125 393	187 406	284 845	1 521	1 188	931
farms with harvested cropland.	20 188	25 419	32 090	584 921	(NA)	(NA)	125 393	187 406	284 845	1 378	(NA)	(NA)
farms with irrigated land.	463	254	102	12 717	(NA)	(NA)	3 648	(NA)	(NA)	1 521	1 188	931
50 to 69 acres . . . . number .	13 318	14 311	17 845	777 688	833 958	1 035 291	120 202	158 760	232 944	517	421	155
farms with harvested cropland. .	11 142	13 058	16 279	650 756	(NA)	(NA)	120 202	158 760	232 944	509	(NA)	(NA)
farms with irrigated land.	218	127	55	12 737	(NA)	(NA)	2 792	(NA)	(NA)	517	421	155
70 to 99 acres . . . . . number. .	16 828	18 316	21 628	1 403 795	1 526 156	1 793 073	216 852	290 709	402 893	1 103	584	345
farms with harvested cropland.	14 646	17 045	20 203	1 222 802	(NA)	(NA)	216 852	290 709	402 893	1 081	(NA)	(NA)
farms with irrigated land.	443	201	60	37 585	(NA)	(NA)	8 484	(NA)	(NA)	1 103	584	345
100 to 139 acres . . . . . number. .	17 381	18 756	21 639	2 021 845	2 180 960	2 503 910	324 741	431 708	575 221	1 524	935	560
farms with harvested cropland. .	15 770	17 812	20 559	1 835 467	(NA)	(NA)	324 741	431 708	575 221	1 522	(NA)	(NA)
farms with irrigated land	583	311	145	69 183	(NA)	(NA)	16 406	(NA)	(NA)	1 524	935	560
140 to 179 acres . . . . number .	10 898	11 441	12 887	1 715 144	1 800 178	2 019 489	293 893	359 094	461 454	1 776	1 232	515
farms with harvested cropland .	9 989	10 952	12 313	1 572 829	(NA)	(NA)	293 893	359 094	461 454	1 776	(NA)	(NA)
farms with irrigated land. .	454	285	110	71 349	(NA)	(NA)	17 597	(NA)	(NA)	1 776	1 232	515
180 to 219 acres . . . . number. .	7 390	7 591	8 428	1 460 752	1 501 313	1 665 284	255 894	306 962	378 113	1 353	870	645
farms with harvested cropland.	6 917	7 331	8 104	1 368 069	(NA)	(NA)	255 894	306 962	378 113	1 353	(NA)	(NA)
farms with irrigated land .	391	212	95	77 646	(NA)	(NA)	18 109	(NA)	(NA)	1 353	870	645
220 to 259 acres . . . . . number .	4 532	4 765	4 806	1 079 859	1 135 976	1 143 494	207 606	245 518	271 094	1 199	922	385
farms with harvested cropland.	4 295	4 606	4 617	1 023 202	(NA)	(NA)	207 606	245 518	271 094	1 199	(NA)	(NA)
farms with irrigated land	299	165	90	71 486	(NA)	(NA)	16 027	(NA)	(NA)	1 199	922	385
260 to 499 acres . . . . number .	10 161	10 047	9 734	3 496 234	3 456 326	3 316 485	737 999	760 579	783 602	5 083	3 647	2 659
farms with harvested cropland.	9 665	9 760	9 371	3 324 300	(NA)	(NA)	737 999	760 579	783 602	5 080	(NA)	(NA)
farms with irrigated land. .	883	570	252	309 712	(NA)	(NA)	72 137	(NA)	(NA)	5 083	3 647	2 659
500 to 999 acres . . . number .	3 142	2 866	2 468	2 046 321	1 875 896	1 594 990	517 923	458 737	396 792	2 900	2 124	1 090
farms with harvested cropland .	3 004	2 807	2 384	1 958 025	(NA)	(NA)	517 923	458 737	396 792	2 900	(NA)	(NA)
farms with irrigated land .	330	222	110	216 811	(NA)	(NA)	50 328	(NA)	(NA)	2 900	2 124	1 090
1,000 to 1,999 acres . . number .	630	551	429	816 279	731 228	562 930	232 032	183 500	137 106	1 082	1 074	769
farms with harvested cropland	611	538	423	790 895	(NA)	(NA)	232 032	183 500	137 106	1 082	(NA)	(NA)
farms with irrigated land	71	52	32	92 832	(NA)	(NA)	26 798	(NA)	(NA)	1 082	1 074	769
2,000 acres and over . . . . number.	114	109	99	343 506	336 825	308 418	76 729	57 945	60 149	847	640	964
farms with harvested cropland.	113	107	96	340 335	(NA)	(NA)	76 729	57 945	60 149	847	(NA)	(NA)
farms with irrigated land. .	25	21	12	80 699	(NA)	(NA)	21 228	(NA)	(NA)	847	640	964

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

All Farms

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

	All farms			Negro operated farms		
	1969	1964	1959	1969	1964	1959
Farms and land in farms operated by–						
All farm operators ..... farms. .	125 069	133 038	150 986	1 753	2 483	3 271
acres. .	15 968 243	16 265 180	17 030 675	114 313	123 432	148 811
Harvested cropland ..... farms. .	106 561	123 100	136 803	1 466	2 365	(NA)
acres. .	3 128 222	3 473 047	4 012 962	23 868	32 263	46 796
Full owners ..... farms. .	96 160	84 627	97 668	1 341	1 198	1 505
acres. .	11 148 173	9 759 084	10 425 085	82 105	63 728	72 610
Harvested cropland . . farms. .	78 924	75 599	85 460	1 079	1 097	(NA)
acres. .	1 706 016	1 645 209	1 979 494	14 374	12 591	15 875
Part owners ..... farms. .	17 281	25 436	27 061	244	520	650
acres. .	3 552 655	4 163 572	3 880 453	24 176	35 007	42 885
Harvested cropland . . farms. .	16 685	25 139	26 655	232	515	(NA)
acres. .	1 041 876	1 188 492	1 227 583	7 361	11 825	16 200
Tenants ..... farms. .	11 628	22 562	25 927	168	759	1 116
acres. .	1 267 415	2 026 925	2 474 094	8 032	22 830	33 316
Harvested cropland . . farms. .	10 952	21 969	24 372	155	748	(NA)
acres. .	380 330	571 315	741 024	2 133	7 612	14 721
Percent of tenancy	9.2	17.0	17.2	9.5	30.6	34.1
Farm operators by age groups:						
Under 25 years	2 843	3 532	3 451	7	54	65
25 to 34 years	13 140	13 048	15 275	94	163	310
35 to 44 years	22 001	24 900	30 040	254	362	561
45 to 54 years	30 734	33 737	37 909	380	594	755
55 to 64 years	31 543	30 850	32 392	477	596	655
65 years and over	24 808	26 971	30 444	541	714	860
Average age	52.0	51.9	51.0	57.0	(NA)	53.3
Farm operators by place of residence:						
On farm operated	83 958	117 230	130 615	1 031	(NA)	(NA)
Not on farm operated	23 603	11 021	8 968	385	(NA)	(NA)
Farm operators reporting days of work off farm	72 127	58 187	64 221	990	1 025	1 485
1 to 49 days	13 418	19 916	23 610	220	445	705
50 to 99 days	6 076			98		
100 to 199 days	11 097	38 271	40 611	182	201	295
200 days and over	41 536			490	379	485

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

All Farms

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

	1969	1964	1959
Number of farms by economic classes:			
Class 1a–Sales of $100,000 and over ...	383	164	564
Class 1b– " $40,000 to $99,999 ..	1 869	829	
Class 2– " $20,000 to $39,999 ..	5 487	2 840	2 264
Class 3– " $10,000 to $19,999 ..	10 821	9 135	7 808
Class 4– " $5,000 to $9,999	19 113	19 496	18 420
Class 5– " $2,500 to $4,999	23 174	26 342	30 438
Class 6 (see text)	16 460	27 212	27 157
Part time (see text)	31 971	26 750	40 461
Part retirement (see text)	15 761	20 228	23 768
Abnormal (see text)	30	42	92
Market value of all agricultural products sold (see text) ..... dollars. .	769 857 535	591 598 210	518 069 735
Average per farm ..... dollars. .	6 155	4 447	3 431
Crops including nursery products and hay ..... farms. .	104 533	(NA)	(NA)
dollars. .	343 204 403	308 773 466	249 232 103
Forest products ..... farms. .	4 270	6 290	6 909
dollars. .	4 046 385	3 436 445	3 475 515
Livestock, poultry, and their products ..... farms. .	82 590	(NA)	(NA)
dollars. .	422 606 747	278 914 416	265 362 117
Number of farms by value of agricultural products sold:			
$1 to $249	8 256	13 588	(NA)
$250 to $499	7 073	9 081	(NA)
$500 to $999	17 886	18 496	(NA)
$1,000 to $1,499	12 684	13 765	(NA)
$1,500 to $1,999	10 234	10 616	(NA)
$2,000 to $2,499	8 734	8 651	(NA)
$2,500 and over	60 202	58 841	(NA)
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms. .	8 824	(NA)	(NA)
dollars. .	11 491 618	(NA)	(NA)
Recreational services ..... farms. .	689	400	(NA)
dollars. .	689 747	473 883	(NA)
Government farm programs .... farms. .	40 332	(NA)	(NA)
dollars. .	30 187 175	(NA)	(NA)

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

All Farms

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

	1969	1964	1959
Farm production expenses, total (see text) ..... farms.	125 065	132 949	146 803
dollars.	522 884 371	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	30 449	(NA)	(NA)
$500 to $999	19 220	(NA)	(NA)
$1,000 to $1,999	22 666	(NA)	(NA)
$2,000 to $2,999	13 673	(NA)	(NA)
$3,000 to $4,999	15 025	(NA)	(NA)
$5,000 to $9,999	13 258	(NA)	(NA)
$10,000 to $19,999	6 737	(NA)	(NA)
$20,000 and over	4 037	(NA)	(NA)
Items Purchased			
Livestock and poultry ..... farms.	46 731	44 817	59 049
dollars.	91 022 451	44 591 309	50 603 212
Number of farms with expenditures of–			
$1 to $99	7 923	35 862	48 479
$100 to $499	16 507		
$500 to $999	7 339		
$1,000 to $2,499	7 521	5 462	6 118
$2,500 to $4,999	3 718	1 870	2 508
$5,000 to $9,999	2 144	1 015	1 289
$10,000 and over	1 579	608	655
Feed for livestock and poultry ..... farms	72 336	89 784	112 514
dollars	82 575 032	65 894 987	58 059 807
Number of farms with expenditures of–			
$1 to $99	13 318	21 181	34 405
$100 to $499	31 576	55 805	65 325
$500 to $999	11 238		
$1,000 to $2,499	9 196	10 965	11 236
$2,500 to $4,999	3 901		
$5,000 to $9,999	1 981	1 154	1 548
$10,000 and over	1 126	679	
Commercially mixed formula feeds ..... farms.	43 734	66 193	(NA)
tons.	578 167	448 760	(NA)
dollars.	48 142 830	38 287 165	(NA)
Number of farms that used–			
1 to 49 tons	41 507	64 522	(NA)
50 to 99 tons	1 321	1 007	(NA)
100 to 199 tons	583	321	(NA)
200 to 499 tons	250	157	(NA)
500 tons and over	73	40	(NA)
Number of farms with expenditures of–			
$1 to $99	8 787	(NA)	(NA)
$100 to $499	19 355	(NA)	(NA)
$500 to $999	6 165	(NA)	(NA)
$1,000 to $2,499	5 433	(NA)	(NA)
$2,500 to $4,999	2 220	(NA)	(NA)
$5,000 to $9,999	1 121	(NA)	(NA)
$10,000 and over	653	(NA)	(NA)
Seeds, bulbs, plants, and trees ..... farms	63 705	100 601	69 443
dollars.	11 615 760	10 370 893	7 078 346
Number of farms with expenditures of–			
$1 to $99	34 495	69 936	50 337
$100 to $499	25 238	27 496	17 107
$500 to $999	2 603	2 339	1 432
$1,000 to $2,499	1 033	830	567
$2,500 to $4,999	257		
$5,000 to $9,999	52		
$10,000 and over	27		

	1969	1964	1959
Commercial fertilizer ..... farms.	110 187	114 222	126 124
dollars.	45 895 134	38 620 412	(NA)
Number of farms with expenditures of–			
$1 to $99	42 068	46 062	(NA)
$100 to $499	46 792	47 568	(NA)
$500 to $999	11 457	12 284	(NA)
$1,000 to $2,499	7 052	7 843	(NA)
$2,500 to $4,999	1 894		(NA)
$5,000 to $9,999	676	465	(NA)
$10,000 and over	248		(NA)
Lime ..... farms.	26 094	32 235	23 624
dollars.	4 180 318	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	14 080	(NA)	(NA)
$100 to $499	10 559	(NA)	(NA)
$500 to $999	1 072	(NA)	(NA)
$1,000 to $2,499	337	(NA)	(NA)
$2,500 to $4,999	37	(NA)	(NA)
$5,000 to $9,999	8	(NA)	(NA)
$10,000 and over	1	(NA)	(NA)
Other agricultural chemicals (see text) ..... farms.	55 655	(NA)	(NA)
dollars.	7 215 335	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	40 524	(NA)	(NA)
$100 to $499	12 588	(NA)	(NA)
$500 to $999	1 498	(NA)	(NA)
$1,000 to $2,499	778	(NA)	(NA)
$2,500 to $4,999	195	(NA)	(NA)
$5,000 to $9,999	62	(NA)	(NA)
$10,000 and over	10	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	116 275	105 375	127 409
dollars.	34 014 894	27 954 405	23 238 033
Number of farms with expenditures of–			
$1 to $99	41 561	39 781	69 658
$100 to $499	57 137	52 281	46 686
$500 to $999	12 050	9 103	7 681
$1,000 to $2,499	4 595	4 063	3 309
$2,500 to $4,999	725		
$5,000 to $9,999	172	147	75
$10,000 and over	35		
Hired farm labor ..... farms.	72 251	72 236	74 506
dollars.	54 625 621	39 868 790	34 671 795
Number of farms with expenditures of–			
$1 to $99	18 746	56 916	60 717
$100 to $499	33 359		
$500 to $999	9 509	6 881	6 578
$1,000 to $2,499	6 485	5 567	4 837
$2,500 to $4,999	2 612	1 830	1 501
$5,000 to $9,999	971	698	561
$10,000 and over	569	344	312
Contract labor, machine hire, and customwork ..... farms.	54 752	59 254	61 557
dollars.	19 223 781	12 283 473	10 357 675
Number of farms with expenditures of–			
$1 to $99	16 765	53 892	57 538
$100 to $499	27 984		
$500 to $999	6 304	3 932	3 097
$1,000 to $2,499	2 967	1 388	870
$2,500 to $4,999	541		
$5,000 to $9,999	161	34	45
$10,000 and over	30	8	7
All other production expenses ..... farms.	99 397	(NA)	(NA)
dollars.	172 516 045	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	10 328	(NA)	(NA)
$100 to $499	29 577	(NA)	(NA)
$500 to $999	18 875	(NA)	(NA)
$1,000 to $2,499	22 873	(NA)	(NA)
$2,500 to $4,999	10 617	(NA)	(NA)
$5,000 to $9,999	4 861	(NA)	(NA)
$10,000 and over	2 266	(NA)	(NA)

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

All Farms

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

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured– 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number	1959 Farms reporting	1959 Number
Automobiles	82 505	104 853	48 341	55 914	42 345	48 939	101 754	130 609	101 985	116 644
Motortrucks including pickups	77 127	97 107	38 757	43 879	44 956	53 228	74 198	90 478	65 853	74 947
Tractors other than garden tractors and motor tillers	90 036	137 105	35 154	47 514	64 100	89 591	82 835	118 404	77 338	103 415
Riding garden tractors 7 hp and over	5 534	5 856	4 047	4 252	1 538	1 604	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self propelled	4 192	4 565	2 575	2 740	1 725	1 825	2 308	2 539	(NA)	(NA)
Cornpickers, corn heads, and picker shellers	15 322	16 689	6 599	7 103	9 106	9 586	15 726	16 291	16 331	16 692
Pickup balers	23 483	24 121	11 547	11 720	12 149	12 401	21 126	21 476	18 155	18 397

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	113 449	583 339 499
By value groups.		
$1 to $999	15 470	8 542 355
$1,000 to $4,999	61 987	149 825 260
$5,000 to $9,999	20 481	131 694 955
$10,000 to $19,999	10 392	131 028 105
$20,000 to $29,999	2 974	67 535 627
$30,000 to $49,999	1 546	54 493 730
$50,000 and over	599	40 219 467

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

All Farms

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

		Inventory		Sales	
		Farms reporting	Number	Farms reporting	Number
Total value, dollars (000)	1969	(X)	483 729	(X)	422 607
	1964	(X)	274 020	(X)	278 914
	1959	(X)	291 164	(X)	265 362
Cattle and calves	1969	81 108	2 591 935	75 961	1 422 274
Farms with–					
1 to 4		10 306	25 878	16 061	40 907
5 to 9		11 469	79 037	17 764	121 382
10 to 19		19 556	271 749	20 952	284 201
20 and over		39 777	2 215 271	21 184	975 784
Cattle and calves	1964	100 824	2 340 752	88 207	1 248 435
	1959	116 633	1 947 351	99 736	994 254
Value, dollars	1969	(X)	420 796 990	(X)	(X)
	1964	(X)	243 319 322	(X)	118 763 584
	1959	(X)	246 082 134	(X)	121 040 235
Cows and heifers that had calved	1969	66 572	1 241 788	(X)	(X)
Farms with–					
1 or 2		8 614	12 658	(X)	(X)
3 or 4		6 284	22 020	(X)	(X)
5 to 9		13 003	89 418	(X)	(X)
10 and over		38 671	1 117 692	(X)	(X)
Cows and heifers that had calved	1964	95 285	1 205 785	(X)	(X)
	1959	111 123	958 365	(X)	(X)
Value, dollars	1969	(X)	254 393 820	(X)	(X)
	1964	(X)	156 752 050	(X)	(X)
	1959	(X)	155 255 130	(X)	(X)
Milk cows	1969	27 758	306 129	(X)	(X)
Farms with–					
1 or 2		10 440	14 143	(X)	(X)
3 or 4		2 786	9 605	(X)	(X)
5 to 9		4 590	31 221	(X)	(X)
10 and over		9 942	251 160	(X)	(X)
Milk cows	1964	58 689	407 176	(X)	(X)
	1959	88 293	466 343	(X)	(X)
Value, dollars	1969	(X)	71 940 315	(X)	(X)
	1964	(X)	59 447 696	(X)	(X)
	1959	(X)	79 744 653	(X)	(X)
Hogs and pigs	1969	29 119	1 251 302	25 387	2 074 441
Farms with–					
1 to 4		8 097	18 926	1 832	4 251
5 to 9		4 019	27 075	2 283	15 997
10 to 24		5 952	93 959	6 067	98 847
25 and over		11 051	1 111 342	15 205	1 955 346
Hogs and pigs	1964	47 970	1 098 003	30 094	1 770 276
	1959	87 593	1 653 427	52 832	1 775 531
Value, dollars	1969	(X)	42 667 068	(X)	(X)
	1964	(X)	24 544 995	(X)	44 692 033
	1959	(X)	31 229 670	(X)	51 490 399
Feeder pigs sold	1969	(X)	(X)	8 692	546 756
Value, dollars	1969	(X)	(X)	(X)	(X)
Litters of pigs farrowed between– December 1 of preceding year and November 30	1969	21 428	240 521	(X)	(X)
	1964	29 040	211 143	(X)	(X)
	1959	45 542	274 854	(X)	(X)
December 1 of preceding year and May 31	1969	18 657	124 701	(X)	(X)
	1964	23 092	110 386	(X)	(X)
	1959	32 189	136 281	(X)	(X)
June 1 and November 30	1969	16 693	115 820	(X)	(X)
	1964	22 313	100 757	(X)	(X)
	1959	38 273	138 573	(X)	(X)
Sheep and lambs	1969	2 093	118 622	2 041	108 758
	1964	3 771	184 404	3 663	182 728
	1959	9 950	546 209	10 259	515 166
Value, dollars	1969	(X)	2 471 313	(X)	(X)
	1964	(X)	2 824 391	(X)	3 023 745
	1959	(X)	9 330 403	(X)	7 212 324
Horses and ponies	1969	25 008	79 316	2 773	9 258
	1964	(X)	(X)	4 092	9 914
	1959	69 482	144 663	5 050	10 612
Value, dollars	1969	(X)	14 101 700	(X)	(X)
	1964	(X)	(X)	(X)	13 959 277
	1959	(X)	15 189 615	(X)	5 969 156
Chickens 3 months old or older	1969	23 534	3 207 975	1 358	2 618 623
Farms with–					
1 to 99		22 388	571 316	846	21 625
100 to 399		815	120 792	202	39 488
400 to 1,599		105	79 024	102	80 107
1,600 and over		226	2 436 843	208	2 477 403
Chickens 3 months old or older	1964	63 962	3 787 180	4 709	1 588 969
	1959	106 279	5 471 652	15 977	1 713 756
Value, dollars	1969	(X)	3 338 481	(X)	(X)
	1964	(X)	3 181 231	(X)	873 933
	1959	(X)	4 322 605	(X)	839 741
Hens and pullets of laying age excluding started pullets	1969	22 093	2 517 836	1 216	1 433 097
	1964	60 245	3 340 515	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Value, dollars	1969	(X)	2 772 240	(X)	(X)
	1964	(X)	(X)	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Broilers and other meat-type chickens less than 3 months old (see text)	1969	519	1 105 274	181	5 040 981
	1964	(X)	(X)	370	11 001 722
	1959	(X)	(X)	529	13 645 331
Value, dollars	1969	(X)	353 689	(X)	(X)
	1964	(X)	(X)	(X)	5 060 792
	1959	(X)	(X)	(X)	6 822 668
Other livestock and poultry	1969	13 035	(X)	1 341	(X)

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

All Farms

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

		1969	1964	1959
All farms	number	125 069	133 038	150 986
Farms with harvested cropland	number	106 561	123 100	136 803
	acres	3 128 222	3 473 047	4 012 962
All crops harvested including nursery products and forest products	farms	111 498	(X)	(X)
	value, dollars	465 825 856	426 197 797	369 161 283
All crops sold including nursery products and forest products	farms	104 997	(X)	(X)
	value, dollars	347 250 788	312 209 911	252 707 618
Field corn for all purposes	farms	39 295	63 336	101 117
For grain	farms	36 505	60 203	99 197
	acres	864 818	980 843	1 581 268
	bushels	64 364 866	54 268 581	70 153 450
	value, dollars	80 459 632	69 463 784	77 168 795
Cut for silage, green or dry fodder, or hogged or grazed	farms	7 289	(NA)	(NA)
	acres	114 274	94 478	68 792
	value, dollars	16 120 566	11 315 709	5 644 161
Sorghums for all purposes except sirup	farms	1 837	4 616	8 914
For grain or seed	farms	366	690	2 311
	acres	6 861	6 969	23 211
	bushels	374 822	282 141	1 023 843
	value, dollars	367 334	292 298	972 650
Cut for silage, dry forage or hay, or hogged or grazed	farms	1 500	(NA)	(NA)
	acres	7 104	10 131	15 178
	value, dollars	463 129	602 055	873 097
Wheat for grain	farms	6 878	7 701	10 187
	acres	156 645	152 972	158 388
	bushels	5 271 900	4 908 327	3 877 314
	value, dollars	6 586 990	6 577 178	6 785 300
Other small grains for grain	farms	3 004	(NA)	(NA)
	acres	58 055	74 149	132 666
	value, dollars	2 265 821	2 297 920	3 412 123
Soybeans for beans	farms	6 395	4 643	4 289
	acres	391 458	236 135	181 019
	bushels	10 613 777	5 165 781	4 015 319
	value, dollars	24 412 001	13 431 031	7 749 566
Hay, excluding sorghum hay	farms	55 439	(NA)	(NA)
	acres	1 280 296	1 597 649	1 509 885
	tons	2 250 232	2 419 598	2 203 441
	value, dollars	58 755 655	70 780 846	46 016 396
Cotton	farms	116	252	448
	acres	4 279	6 056	8 454
	bales	5 072	7 356	10 653
	value, dollars	583 280	1 176 960	1 789 704
Peanuts for nuts	farms	21	17	82
	acres	-	15	21
	pounds	709	14 507	16 017
	value, dollars	83	2 901	1 862
Tobacco	farms	91 472	95 802	(NA)
	acres	162 323	210 379	211 692
	pounds	375 548 718	396 114 908	335 099 159
	value, dollars	254 248 180	230 139 300	196 164 690
Irish potatoes and sweetpotatoes	farms	9 368	(NA)	(NA)
	acres	9 044	2 747	6 805
	value, dollars	1 924 166	1 722 213	2 846 680
Vegetables, sweet corn, or melons for sale	farms	2 133	1 681	2 332
	acres	6 136	5 218	6 962
	value, dollars	2 164 742	1 693 609	1 105 600
Berries for sale	farms	807	1 350	(NA)
	acres	788	1 176	1 933
	value, dollars	595 949	505 982	829 984
Land in orchards (see text)	farms	1 705	4 771	8 947
	acres	6 471	9 416	16 929
	value, dollars	1 835 567	(NA)	(NA)
Other crops	farms	7 168	(NA)	(NA)
	acres	135 388	182 084	207 736
	value, dollars	8 303 830	(NA)	(NA)
Greenhouse products under glass or other protection	farms	203	(NA)	(NA)
	sq.ft.	3 014 590	2 572 949	2 140 763
	value, dollars	2 692 546	(NA)	(NA)

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

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Farms and Land in Farms							
Farms ... number	125 069	77 307	64 192	16 460	31 971	15 761	30
percent	100.0	61.8	51.3	13.1	25.5	12.6	0.0
Land in farms ... acres	15 968 243	12 674 054	4 396 957	1 140 676	2 090 021	1 166 260	37 908
Average size of farm ... acres	127.6	163.9	68.4	69.2	65.3	73.9	1 263.6
Value of land and buildings ... dollars	4 040 891 743	3 263 979 643	994 560 521	234 408 633	527 280 579	232 871 309	16 760 212
Average per farm ... dollars	32 309	42 221	15 493	14 241	16 492	14 775	558 673
Average per acre ... dollars	253.05	257.53	226.19	205.49	252.28	199.67	442.12
Number of farms by value of farm:							
$1 to $9,999	36 077	15 788	28 590	8 301	12 988	7 301	-
$10,000 to $19,999	33 503	17 745	20 687	4 930	10 636	5 121	1
$20,000 to $39,999	29 931	21 163	11 096	2 331	6 210	2 555	3
$40,000 to $69,999	14 069	11 891	2 826	649	1 580	597	1
$70,000 to $99,999	4 927	4 531	548	153	285	110	1
$100,000 to $149,999	3 125	2 917	259	55	176	28	4
$150,000 to $199,999	1 388	1 320	82	17	44	21	3
$200,000 to $499,999	1 643	1 568	85	18	45	22	8
$500,000 and over	406	384	19	6	7	6	9
Owned and rented lands by farm operator:							
Land owned ... farms	113 754	68 736	60 180	15 192	29 716	15 272	30
acres	14 144 379	10 751 927	4 525 179	1 170 544	2 121 341	1 233 294	37 817
Land rented or leased from others ... farms	29 353	23 280	8 836	2 765	4 958	1 113	2
acres	2 749 338	2 579 270	245 218	75 731	141 811	27 676	581
Land rented or leased to others ... farms	30 003	16 010	18 411	4 423	8 391	5 597	5
acres	925 474	657 143	373 440	105 599	173 131	94 710	490
Land in Farms According to Use							
Total cropland ... farms	119 145	74 814	59 447	15 145	29 654	14 648	29
acres	9 443 454	7 944 791	1 983 771	499 477	957 056	527 238	14 369
Harvested cropland ... farms	106 561	70 799	48 240	12 507	23 901	11 832	29
acres	3 128 222	2 871 299	335 111	83 915	162 283	88 913	5 727
Number of farms by acres harvested:							
1 to 9 acres	50 795	24 745	35 366	9 321	17 609	8 436	5
10 to 19 acres	17 480	11 512	7 987	2 022	3 863	2 102	3
20 to 29 acres	11 205	8 893	3 017	709	1 525	783	4
30 to 49 acres	11 339	10 195	1 531	388	740	403	1
50 to 99 acres	9 347	9 081	326	63	159	104	3
100 to 199 acres	4 100	4 086	11	2	5	4	5
200 to 499 acres	1 861	1 857	2	2	-	-	4
500 to 999 acres	357	355	-	-	-	-	2
1,000 acres and over	77	75	-	-	-	-	2
Cropland used only for pasture or grazing ... farms	80 775	54 305	35 533	9 086	17 418	9 029	23
acres	4 915 575	4 068 528	1 132 480	291 702	541 606	299 172	6 269
All other cropland (see text) ... farms	48 004	31 710	21 764	5 486	10 743	5 535	16
acres	1 399 657	1 004 964	516 180	123 860	253 167	139 153	2 373
Woodland including woodland pasture ... farms	71 626	46 355	34 202	8 953	16 616	8 633	22
acres	3 822 882	2 774 217	1 407 175	371 183	670 583	365 409	12 673
All other land (see text) ... farms	94 543	59 304	47 212	12 000	23 224	11 988	27
acres	2 701 907	1 955 046	1 006 011	270 016	462 382	273 613	10 866
Irrigated land ... farms	4 467	4 005	584	127	354	103	5
acres	19 587	18 599	966	229	567	170	251
Color and Tenure of Operator							
All farm operators:							
Full owners	96 160	54 331	55 579	13 778	27 110	14 691	28
Part owners	17 281	14 184	4 461	1 366	2 542	553	2
Tenants	11 628	8 792	4 152	1 316	2 319	517	-
White farm operators:							
Full owners	94 750	53 703	54 549	13 530	26 692	14 327	28
Part owners	17 029	14 003	4 349	1 325	2 503	521	2
Tenants	11 453	8 677	4 058	1 282	2 289	487	-
Negro farm operators:							
Full owners	1 341	596	975	230	392	353	-
Part owners	244	175	110	41	39	30	-
Tenants	168	110	90	32	28	30	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	2 843	1 699	1 704	561	1 143	-	1
25 to 34 years	13 140	7 781	6 695	1 336	5 359	-	-
35 to 44 years	22 001	14 097	10 473	2 578	7 895	-	9
45 to 54 years	30 734	21 006	14 227	4 509	9 718	-	10
55 to 64 years	31 543	23 680	15 332	7 476	7 856	-	7
65 years and over	24 808	9 044	15 761	-	-	15 761	3
Average age	52.0	50.7	53.0	50.1	45.0	72.2	49.6
Farm operators by place of residence:							
On farm operated	83 958	55 281	38 451	9 793	17 788	10 870	19
Not on farm operated	23 603	12 536	14 590	3 528	8 852	2 210	5
Farm operators reporting days of work off farm	72 127	34 840	43 614	6 334	31 971	5 309	7
1 to 49 days	13 418	11 106	6 339	4 027	-	2 312	-
50 to 99 days	6 076	5 502	2 881	2 307	-	574	-
100 to 199 days	11 097	4 067	7 027	-	6 456	571	3
200 days and over	41 536	14 165	27 367	-	25 515	1 852	4

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Farms by Size							
1 to 9 acres	13 914	6 424	10 354	2 864	5 482	2 008	-
10 to 49 acres	26 761	10 106	21 783	5 129	11 446	5 208	1
50 to 69 acres	13 318	6 825	8 842	2 351	4 184	2 307	2
70 to 99 acres	16 828	10 330	8 822	2 325	4 134	2 363	1
100 to 139 acres	17 381	12 361	6 834	1 816	3 251	1 767	2
140 to 179 acres	10 898	8 389	3 366	859	1 581	926	2
180 to 219 acres	7 390	6 054	1 791	456	806	529	1
220 to 259 acres	4 532	3 952	801	222	349	230	1
260 to 499 acres	10 161	9 220	1 299	360	610	329	2
500 to 999 acres	3 142	2 955	251	72	97	82	8
1,000 to 1,999 acres	630	586	46	6	28	12	4
2,000 acres and over	114	105	3	-	3	-	6
Farms by Type (see text)							
Cash-grain farms	5 512	3 640	2 368	496	1 293	579	-
Tobacco farms	56 555	30 506	35 776	9 729	17 645	8 402	2
Cotton farms	17	8	16	7	7	2	-
Other field-crop farms	217	151	93	27	34	32	-
Vegetable farms	231	147	139	56	51	32	1
Fruit and nut farms	136	93	55	12	26	17	-
Poultry farms	44 884	32 422	16 199	3 756	8 362	4 081	-
Dairy farms							8
Livestock farms other than poultry and dairy farms							11
Livestock ranches (see text)							-
General farms	11 498	8 423	4 127	1 059	1 958	1 110	7
Miscellaneous farms	6 019	1 917	5 419	1 318	2 595	1 506	1
Value of Products Sold and Other Farm-Related Income							
Market value of all agricultural products sold (see text) ..... dollars..	769 857 535	716 770 780	68 725 680	17 906 343	34 263 354	16 555 983	2 267 418
Average per farm ..... dollars..	6 155	9 271	1 070	1 087	1 071	1 050	75 580
Farms by value of agricultural products sold:							
$1 to $249 (see text)	3 615	865	3 595	845	1 807	943	-
$250 to $499	7 073	1 773	7 052	1 752	3 573	1 727	-
$500 to $999	17 886	4 762	17 793	4 669	8 756	4 368	-
$1,000 to $1,499	12 684	3 331	12 538	3 185	6 317	3 036	-
$1,500 to $1,999	10 234	2 725	10 076	2 567	5 113	2 396	-
$2,000 to $2,499	8 732	2 507	8 544	2 319	4 226	1 999	-
$2,500 and over	60 202	60 172	-	-	-	-	30
Crops including nursery products and hay ..... farms..	104 533	68 410	48 975	12 874	24 331	11 770	22
dollars..	343 204 403	309 130 368	45 710 167	12 254 564	22 544 636	10 910 967	618 432
Forest products ..... farms..	4 270	3 437	1 193	363	547	283	3
dollars..	4 046 385	3 792 499	371 686	121 073	155 283	95 330	3 273
Livestock, poultry, and their products ..... farms..	82 590	60 694	29 290	7 421	14 688	7 181	27
dollars..	422 606 747	403 847 913	22 643 827	5 530 706	11 563 435	5 549 686	1 645 713
Farms with farm-related income from–							
Customwork and other agricultural services ..... farms..	8 824	6 973	2 778	929	1 225	624	2
dollars..	11 491 618	10 370 226	1 658 983	539 091	763 464	356 428	1 500
Recreational services ..... farms..	689	468	291	70	158	63	-
dollars..	689 747	529 732	195 526	35 511	115 800	44 215	-
Government farm programs .... farms..	40 332	28 076	16 207	3 957	8 116	4 134	6
dollars..	30 187 175	24 512 222	7 377 411	1 711 871	3 650 713	2 014 827	9 413
Production Expenses							
Farm production expenses, total ... farms..	125 065	77 303	64 188	16 456	31 971	15 761	30
dollars..	522 884 371	479 995 709	53 804 181	12 863 598	29 578 988	11 361 595	1 948 079
Number of farms with expenditures of–							
$1 to $499	30 449	8 839	29 833	8 224	13 405	8 204	1
$500 to $999	19 220	6 983	16 221	3 985	8 275	3 961	1
$1,000 to $1,999	22 666	13 345	12 319	3 000	6 740	2 579	2
$2,000 to $2,999	13 673	10 754	3 647	729	2 259	659	1
$3,000 to $4,999	15 025	13 712	1 723	415	1 015	293	5
$5,000 to $9,999	13 258	12 916	439	101	273	65	4
$10,000 to $19,999	6 737	6 732	6	2	4	-	1
$20,000 and over	4 037	4 022	-	-	-	-	15
Livestock and poultry ..... farms..	46 731	33 076	18 016	4 376	9 837	3 803	15
dollars..	91 022 451	85 233 921	7 212 585	1 597 396	4 356 672	1 258 517	173 341
Number of farms with expenditures of–							
$1 to $99	7 923	4 106	5 133	1 318	2 530	1 285	2
$100 to $499	16 507	10 238	8 350	2 084	4 526	1 740	3
$500 to $999	7 339	5 284	2 664	609	1 559	496	-
$1,000 to $2,499	7 521	6 216	1 603	301	1 049	253	3
$2,500 to $4,999	3 718	3 526	255	63	164	28	-
$5,000 to $9,999	2 144	2 133	9	1	7	1	3
$10,000 and over	1 579	1 573	2	-	2	-	4
Feed for livestock and poultry ..... farms..	72 336	50 492	28 939	7 119	14 972	6 848	24
dollars..	82 575 032	76 800 274	6 865 123	1 623 391	3 774 209	1 467 523	533 026
Number of farms with expenditures of–							
$1 to $99	13 318	6 456	9 165	2 303	4 416	2 446	-
$100 to $499	31 576	19 332	16 251	4 011	8 556	3 684	4
$500 to $999	11 238	9 050	2 844	657	1 586	601	1
$1,000 to $2,499	9 196	8 670	667	144	407	116	3
$2,500 to $4,999	3 901	3 887	12	4	7	1	6
$5,000 to $9,999	1 981	1 979	-	-	-	-	2
$10,000 and over	1 126	1 118	-	-	-	-	8

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Commercially mixed formula feeds ... farms	43 734	35 101	11 415	2 806	5 870	2 739	24
tons	578 166	551 215	31 040	7 839	16 240	6 961	3 750
dollars	48 142 830	46 025 812	2 460 442	609 283	1 299 479	551 680	265 859
Number of farms that used–							
1 to 49 tons	41 507	32 883	11 414	2 806	5 870	2 738	16
50 to 99 tons	1 321	1 320	1	-	-	1	-
100 to 199 tons	583	580	-	-	-	-	3
200 to 499 tons	250	248	-	-	-	-	2
500 tons and over	73	70	-	-	-	-	3
Number of farms with expenditures of–							
$1 to $99	8 787	5 492	4 347	1 052	2 228	1 067	-
$100 to $499	19 355	14 890	5 939	1 479	3 032	1 428	5
$500 to $999	6 165	5 490	880	206	478	196	1
$1,000 to $2,499	5 433	5 251	245	69	129	47	6
$2,500 to $4,999	2 220	2 212	4	-	3	1	4
$5,000 to $9,999	1 121	1 120	-	-	-	-	1
$10,000 and over	653	646	-	-	-	-	7
Seeds, bulbs, plants, and trees ... farms	63 705	46 355	23 130	5 806	11 816	5 508	26
dollars	11 615 760	10 666 645	1 228 249	305 896	639 798	282 555	26 762
Number of farms with expenditures of–							
$1 to $99	34 495	20 061	19 302	4 876	9 771	4 655	8
$100 to $499	25 238	22 337	3 816	925	2 041	850	10
$500 to $999	2 603	2 592	12	5	4	3	4
$1,000 to $2,499	1 033	1 031	-	-	-	-	2
$2,500 to $4,999	257	257	-	-	-	-	-
$5,000 to $9,999	52	51	-	-	-	-	1
$10,000 and over	27	26	-	-	-	-	1
Commercial fertilizer ... farms	110 187	71 407	52 478	13 723	26 053	12 702	25
dollars	45 895 134	41 582 810	5 738 061	1 533 151	2 887 427	1 317 483	107 414
Number of farms with expenditures of–							
$1 to $99	42 068	17 487	33 155	8 577	16 316	8 262	3
$100 to $499	46 792	33 310	18 352	4 877	9 227	4 248	7
$500 to $999	11 457	10 858	814	216	444	154	1
$1,000 to $2,499	7 052	6 953	145	50	62	33	4
$2,500 to $4,999	1 894	1 885	11	3	3	5	1
$5,000 to $9,999	676	670	1	-	1	-	5
$10,000 and over	248	244	-	-	-	-	4
Lime ... farms	26 094	19 121	9 136	2 173	4 902	2 061	10
dollars	4 180 318	3 615 785	709 298	157 648	406 500	145 150	12 883
Number of farms with expenditures of–							
$1 to $99	14 080	8 877	6 870	1 668	3 570	1 632	1
$100 to $499	10 559	8 843	2 197	483	1 294	420	2
$500 to $999	1 072	1 030	61	22	32	7	3
$1,000 to $2,499	337	328	7	-	5	2	2
$2,500 to $4,999	37	34	1	-	1	-	2
$5,000 to $9,999	8	8	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-	-
Other agricultural chemicals (see text) ... farms	55 655	40 081	20 535	4 982	11 235	4 318	21
dollars	7 215 335	6 742 307	607 822	155 352	329 922	122 548	20 558
Number of farms with expenditures of–							
$1 to $99	40 524	25 641	19 569	4 693	10 743	4 133	7
$100 to $499	12 588	11 922	935	275	481	179	6
$500 to $999	1 498	1 483	27	14	9	4	2
$1,000 to $2,499	778	771	4	-	2	2	3
$2,500 to $4,999	195	193	-	-	-	-	2
$5,000 to $9,999	62	61	-	-	-	-	1
$10,000 and over	10	10	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ... farms	116 275	74 386	55 968	14 109	28 625	13 234	30
dollars	34 014 894	29 391 052	6 163 835	1 612 780	3 090 618	1 460 437	72 787
Number of farms with expenditures of–							
$1 to $99	41 561	16 135	33 768	8 345	17 548	7 875	3
$100 to $499	57 137	41 334	21 314	5 522	10 631	5 161	11
$500 to $999	12 050	11 438	831	224	416	191	5
$1,000 to $2,499	4 595	4 559	50	18	27	5	4
$2,500 to $4,999	725	716	5	-	3	2	4
$5,000 to $9,999	172	171	-	-	-	-	1
$10,000 and over	35	33	-	-	-	-	2
Hired farm labor ... farms	72 251	51 457	27 904	7 134	14 598	6 172	24
dollars	54 625 621	50 623 099	4 964 726	1 338 514	2 581 875	1 044 337	376 310
Number of farms with expenditures of–							
$1 to $99	18 746	8 883	12 969	3 106	6 784	3 079	-
$100 to $499	33 359	23 770	13 105	3 518	6 884	2 703	2
$500 to $999	9 509	8 515	1 350	358	700	292	2
$1,000 to $2,499	6 485	6 225	380	122	180	78	2
$2,500 to $4,999	2 612	2 542	95	30	45	20	5
$5,000 to $9,999	971	964	5	-	5	-	2
$10,000 and over	569	558	-	-	-	-	11
Contract labor, machine hire, and customwork ... farms	54 752	39 844	19 391	4 491	10 413	4 487	8
dollars	19 223 781	17 014 822	2 821 334	623 651	1 548 050	649 633	11 276
Number of farms with expenditures of–							
$1 to $99	16 765	9 148	10 044	2 427	5 305	2 312	-
$100 to $499	27 984	21 234	8 664	1 917	4 703	2 044	3
$500 to $999	6 304	5 864	543	106	333	104	3
$1,000 to $2,499	2 967	2 880	122	36	64	22	1
$2,500 to $4,999	541	535	11	5	5	1	-
$5,000 to $9,999	161	153	7	-	3	4	1
$10,000 and over	30	30	-	-	-	-	-
All other production expenses ... farms	99 397	70 211	38 714	9 557	19 882	9 275	29
dollars	172 516 045	158 324 994	17 493 148	3 915 819	9 963 917	3 613 412	613 722
Number of farms with expenditures of–							
$1 to $99	10 328	4 033	8 923	2 629	3 935	2 359	1
$100 to $499	29 577	15 856	18 107	4 389	9 033	4 685	3
$500 to $999	18 875	13 465	6 942	1 537	4 074	1 331	5
$1,000 to $2,499	22 873	19 599	4 133	864	2 472	797	5
$2,500 to $4,999	10 617	10 189	547	122	334	91	3
$5,000 to $9,999	4 861	4 813	62	16	34	12	2
$10,000 and over	2 266	2 256	-	-	-	-	10

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Selected Machinery and Equipment							
Automobiles ..... farms..	82 505	54 149	37 538	9 193	19 998	8 347	11
number..	104 853	69 287	46 550	11 005	25 843	9 702	21
Motortrucks including pickups ..... farms..	77 127	53 422	31 583	7 906	17 180	6 497	28
number..	97 107	71 074	34 613	8 676	18 959	6 978	96
Tractors other than garden tractors and motor tillers ..... farms..	90 036	61 781	37 212	8 985	20 038	8 189	28
number..	137 105	103 853	43 686	10 573	23 679	9 434	139
Riding garden tractors 7hp and over ..... farms..	5 534	3 834	2 074	382	1 339	353	8
number..	5 856	4 102	2 126	387	1 373	366	15
Grain and bean combines, self-propelled ..... farms..	4 192	3 986	304	103	150	51	5
number..	4 565	4 352	311	103	156	52	5
Cornpickers, corn heads, and picker-shellers ..... farms..	15 322	14 135	1 605	427	888	290	9
number..	16 689	15 462	1 658	444	911	303	13
Pickup balers ..... farms..	23 483	21 107	3 267	905	1 807	555	14
number..	24 121	21 678	3 328	911	1 855	562	26
Estimated market value of all machinery and equipment ..... farms..	113 449	72 525	54 777	13 883	28 017	12 877	30
dollars..	583 339 499	475 699 946	141 137 035	34 407 703	78 220 910	28 508 422	910 221
Number of farms by value of machinery and equipment:							
$1 to $999	15 470	5 818	13 426	3 774	5 669	3 983	-
$1,000 to $4,999	61 987	35 807	34 717	8 541	18 467	7 709	4
$5,000 to $9,999	20 481	16 612	5 008	1 145	2 993	870	6
$10,000 to $19,999	10 392	9 448	1 267	327	687	253	4
$20,000 to $29,999	2 974	2 781	252	67	140	45	8
$30,000 to $49,999	1 546	1 481	89	27	48	14	3
$50,000 and over	599	578	18	2	13	3	5
Livestock and Poultry							
Livestock and poultry on place:							
Cattle and calves ..... farms..	81 108	58 141	30 922	7 980	15 469	7 473	25
number..	2 591 935	2 324 133	343 761	81 871	182 061	79 829	5 912
Farms with–							
1 to 4	10 306	4 344	8 468	2 508	3 782	2 178	2
5 to 9	11 469	5 400	8 241	2 173	4 032	2 036	1
10 to 19	19 556	12 404	9 350	2 202	4 963	2 185	4
20 and over	39 777	35 993	4 863	1 097	2 692	1 074	18
Cows and heifers that had calved ..... farms..	66 572	50 190	22 303	5 942	10 904	5 457	21
number..	1 241 788	1 129 573	145 634	36 030	75 115	34 489	2 611
Farms with–							
1	4 570	2 078	3 482	990	1 561	931	-
2 to 4	10 328	5 082	7 277	2 033	3 427	1 817	2
5 to 9	13 003	8 168	6 584	1 753	3 266	1 565	4
10 to 24	23 333	19 896	4 506	1 070	2 395	1 041	1
25 and over	15 338	14 966	454	96	255	103	14
Milk cows ..... farms..	27 758	22 200	8 401	2 856	3 306	2 239	13
number..	306 129	291 041	22 365	8 219	8 124	6 022	942
Farms with–							
1 or 2	10 440	6 700	5 518	1 779	2 283	1 456	1
3 or 4	2 786	1 872	1 400	486	545	369	-
5 to 9	4 590	3 762	1 376	549	443	384	1
10 and over	9 942	9 866	107	42	35	30	11
Hogs and pigs ..... farms..	29 119	22 530	9 238	2 665	4 649	1 924	16
number..	1 251 302	1 185 031	84 685	22 325	46 447	15 913	3 911
Farms with–							
1 to 4	8 097	4 666	4 930	1 501	2 384	1 045	2
5 to 9	4 019	2 821	1 659	463	841	355	2
10 to 24	5 952	4 687	1 727	467	889	371	5
25 and over	11 051	10 356	922	234	535	153	7
Litters of pigs farrowed, December 1 of preceding year and November 30 .... farms..	21 428	17 688	5 089	1 363	2 653	1 073	14
number of litters..	240 521	227 068	17 190	4 531	9 314	3 345	794
Farms by number of litters farrowed:							
1 litter	2 639	1 679	1 307	348	660	299	1
2 to 4 litters	7 414	5 451	2 690	732	1 384	574	5
5 to 9 litters	4 203	3 599	813	212	443	158	3
10 to 19 litters	3 887	3 678	277	69	166	42	1
20 litters and over	3 285	3 281	2	2	-	-	4
Sheep and lambs ..... farms..	2 093	1 751	441	101	201	139	2
number..	118 622	111 093	8 417	1 908	3 148	3 361	1 020
Farms with–							
1	69	47	32	10	21	1	-
2 to 4	118	71	55	8	33	14	-
5 to 9	140	101	58	19	21	18	-
10 to 24	506	372	173	39	80	54	-
25 and over	1 260	1 160	123	25	46	52	2
Horses and ponies ..... farms..	25 008	16 413	11 310	2 727	6 375	2 208	12
number..	79 316	59 267	25 435	5 625	15 053	4 757	239
Farms with–							
1	10 376	6 477	5 198	1 300	2 796	1 102	1
2 to 4	11 333	7 464	5 112	1 248	2 935	929	5
5 to 9	2 271	1 622	790	145	513	132	4
10 to 24	740	563	210	34	131	45	1
25 and over	288	287	-	-	-	-	1

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Chickens 3 months old or older. . farms. .	23 534	14 785	12 483	3 744	4 749	3 990	10
number. .	3 207 975	2 959 141	326 471	98 572	117 057	110 842	20 935
Farms with–							
1 to 99	22 388	13 804	12 251	3 669	4 673	3 909	2
100 to 399	815	657	229	75	76	78	4
400 to 1,599	105	102	3	-	-	3	-
1,600 and over	226	222	-	-	-	-	4
Hens and pullets of laying age excluding started pullets . . . farms. .	22 093	13 995	11 580	3 491	4 366	3 723	9
number. .	2 517 836	2 301 179	287 159	87 252	102 514	97 393	16 750
Broilers and other meat-type chickens less than 3 months old . . . . . farms. .	519	343	267	92	100	75	1
number. .	1 105 274	1 099 764	7 674	2 464	3 890	1 320	300
Other livestock and poultry . . . farms.	13 035	8 915	5 866	1 750	2 497	1 619	4
Livestock and poultry sold:							
Cattle and calves . . . farms. .	75 961	57 101	25 202	6 369	12 693	6 140	27
number.	1 422 274	1 301 702	155 034	37 443	79 662	37 929	2 981
Hogs and pigs . . . farms. .	25 387	20 915	6 037	1 582	3 105	1 350	17
number. .	2 074 441	1 981 366	116 394	29 323	62 843	24 228	6 004
Feeder pigs sold . . . farms. .	8 692	6 787	2 559	656	1 357	546	2
number .	546 756	502 248	59 034	14 950	32 849	11 235	424
Sheep and lambs . . . farms. .	2 041	1 756	363	80	158	125	2
number. .	108 758	103 442	6 071	1 346	2 152	2 573	591
Horses and ponies . . . farms.	2 773	2 050	921	200	561	160	2
number. .	9 258	7 892	1 744	380	1 081	283	2
Chickens 3 months old or older . . . farms.	1 358	993	491	133	161	197	7
number .	2 618 623	2 589 728	23 293	4 348	10 899	8 046	9 950
Hens and pullets of laying age excluding started pullets . . . farms. .	1 216	891	433	115	138	180	7
number. .	1 433 097	1 409 832	17 859	3 844	7 660	6 355	9 250
Broilers and other meat-type chickens less than 3 months old . . . . . farms. .	181	159	31	10	17	4	1
number. .	5 040 981	5 037 602	11 227	8 148	2 654	425	300
Other livestock and poultry . . . . farms. .	1 341	1 033	434	127	196	111	1
Crops Harvested							
Field corn for all purposes . . . farms. .	39 295	31 952	10 464	3 142	4 492	2 830	21
Farms with–							
1 to 4 acres	9 482	5 636	5 627	1 783	2 341	1 503	2
5 to 14 acres	14 086	11 386	3 798	1 100	1 644	1 054	2
15 to 24 acres	5 937	5 409	694	170	317	207	4
25 to 49 acres	5 544	5 322	291	73	167	51	4
50 acres and over	4 246	4 199	54	16	23	15	9
For grain . . . . . farms. .	36 505	29 426	10 118	3 054	4 312	2 752	15
acres.	864 818	818 049	63 997	18 000	29 016	16 981	772
bushels. .	64 364 866	62 015 918	3 155 245	885 746	1 449 616	819 883	79 449
Cut for silage, green or dry fodder, or hogged or grazed . . farms.	7 289	6 899	532	157	249	126	15
acres. .	114 274	111 092	3 074	852	1 447	775	960
Sorghums for all purposes except sirup . . . . . farms. .	1 837	1 454	544	162	227	155	1
Farms with–							
1 to 4 acres	1 211	928	413	131	166	116	1
5 to 14 acres	388	318	93	23	49	21	-
15 to 24 acres	104	86	22	4	8	10	-
25 to 49 acres	88	78	14	4	4	6	-
50 acres and over	46	44	2	-	-	2	-
For grain or seed . . . farms. .	366	308	81	24	33	24	1
acres.	6 861	6 426	515	81	158	276	1
bushels.	374 822	359 424	18 762	3 453	7 781	7 528	89
Cut for silage, dry forage or hay, or hogged or grazed . . . farms. .	1 500	1 174	466	140	195	131	-
acres. .	7 104	5 826	1 728	450	745	533	-
Wheat for grain . . . . . farms.	6 878	6 464	533	126	256	151	7
acres. .	156 645	153 149	4 380	1 042	2 089	1 249	158
bushels. .	5 271 900	5 171 186	121 665	27 831	57 069	36 765	6 880
Farms with–							
1 to 4 acres	967	812	192	39	90	63	2
5 to 14 acres	2 685	2 497	258	72	126	60	2
15 to 24 acres	1 362	1 312	59	9	28	22	-
25 to 49 acres	1 159	1 142	22	6	10	6	1
50 acres and over	705	701	2	-	2	-	2
Other small grains for grain . . farms. .	3 004	2 800	271	73	121	77	6
acres. .	58 055	56 739	1 562	461	655	446	215
Farms with–							
1 to 4 acres	490	389	138	38	63	37	1
5 to 14 acres	1 277	1 189	116	29	51	36	1
15 to 24 acres	548	537	16	5	7	4	-
25 to 49 acres	451	449	1	1	-	-	2
50 acres and over	238	236	-	-	-	-	2

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Soybeans for beans ..... farms..	6 395	5 162	1 488	257	893	338	2
acres..	391 458	373 903	20 835	3 338	13 065	4 432	58
bushels..	10 613 777	10 206 499	486 313	81 225	304 643	100 445	2 190
Farms with–							
1 to 4 acres	406	216	238	49	124	65	1
5 to 14 acres	1 391	848	655	112	395	148	-
15 to 24 acres	1 055	773	338	56	203	79	-
25 to 49 acres	1 438	1 221	257	40	171	46	-
50 acres and over	2 105	2 104	-	-	-	-	1
Hay excluding sorghum hay ..... farms..	55 439	41 702	18 347	4 635	8 798	4 914	25
acres..	1 280 296	1 128 790	196 755	48 062	94 299	54 394	2 813
tons..	2 250 232	2 041 911	263 172	61 677	129 100	72 395	6 826
Farms with–							
1 to 4 acres	6 121	2 898	4 403	1 182	2 062	1 159	2
5 to 14 acres	19 013	12 001	9 314	2 308	4 537	2 469	6
15 to 24 acres	12 646	10 271	3 159	786	1 506	867	2
25 to 49 acres	11 974	10 968	1 336	332	627	377	2
50 acres and over	5 685	5 564	135	27	66	42	13
Cotton ..... farms..	116	99	17	-	12	5	-
acres..	4 279	4 201	78	-	62	16	-
bales..	5 072	4 996	76	-	61	15	-
Farms with–							
1 to 4 acres	30	20	10	-	6	4	-
5 to 14 acres	41	34	7	-	6	1	-
15 to 24 acres	5	5	-	-	-	-	-
25 to 49 acres	15	15	-	-	-	-	-
50 acres and over	25	25	-	-	-	-	-
Peanuts for nuts ..... farms..	21	16	8	3	3	2	-
acres..	-	-	-	-	-	-	-
pounds..	709	594	182	67	60	55	-
Farms with–							
1 to 4 acres	21	16	8	3	3	2	-
5 to 14 acres	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-
Tobacco ..... farms..	91 472	61 000	41 693	11 230	20 814	9 649	9
acres..	162 313	141 211	29 053	8 004	14 290	6 759	53
pounds..	375 548 718	331 643 747	60 325 662	16 541 478	29 697 940	14 086 244	120 787
Farms with–							
0.1 to 0.4 acre	10 190	3 435	8 995	2 240	4 801	1 954	-
0.5 to 0.9 acre	32 156	14 786	23 875	6 505	11 708	5 662	-
1.0 to 1.4 acres	14 640	10 268	5 960	1 589	2 970	1 401	1
1.5 to 1.9 acres	9 589	8 305	1 846	563	857	426	1
2.0 to 4.9 acres	18 869	18 193	1 003	331	474	198	4
5 acres and over	6 028	6 013	14	2	4	8	3
Irish potatoes and sweetpotatoes ... farms..	9 368	6 364	4 553	1 557	1 848	1 148	8
acres..	9 035	7 648	1 813	580	653	580	154
Farms with–							
0.1 to 0.9 acre	8 415	5 625	4 240	1 453	1 737	1 050	3
1.0 to 2.9 acres	483	332	224	75	84	65	2
3.0 to 4.9 acres	99	73	41	15	15	11	-
5.0 to 9.9 acres	134	105	40	11	9	20	-
10 acres and over	237	229	8	3	3	2	3
Vegetables, sweet corn, or melons for sale ..... farms..	2 133	1 490	951	313	408	230	5
acres..	6 127	5 298	836	279	348	209	272
Farms with–							
0.1 to 0.9 acre	1 027	595	647	215	279	153	-
1.0 to 2.9 acres	759	591	248	81	107	60	1
3.0 to 4.9 acres	153	122	42	12	19	11	1
5.0 to 9.9 acres	88	80	11	3	2	6	-
10 acres and over	106	102	3	2	1	-	3
Berries for sale ..... farms..	807	568	319	83	153	83	3
acres..	785	683	133	33	73	27	2
Farms with–							
0.1 to 0.9 acre	608	405	277	75	126	76	1
1.0 to 2.9 acres	159	125	40	8	25	7	2
3.0 to 4.9 acres	21	19	2	-	2	-	-
5.0 to 9.9 acres	8	8	-	-	-	-	-
10 acres and over	11	11	-	-	-	-	-
Land in orchards (see text) ..... farms..	1 705	856	1 140	299	520	321	8
acres..	6 459	5 216	1 503	393	747	363	133
Farms with–							
0.1 to 0.9 acre	752	296	625	169	275	181	-
1.0 to 2.9 acres	569	292	379	104	172	103	2
3.0 to 4.9 acres	113	57	68	14	34	20	2
5.0 to 9.9 acres	122	80	46	4	26	16	-
10 acres and over	149	131	22	8	13	1	4
Other crops ..... farms..	7 168	5 276	2 625	738	1 279	608	5
acres..	135 384	130 429	6 362	1 581	3 114	1 667	174
Farms with–							
0.1 to 0.9 acre	1 634	480	1 618	464	780	374	-
1.0 to 2.9 acres	986	601	542	157	276	109	-
3.0 to 4.9 acres	314	260	80	26	33	21	-
5.0 to 9.9 acres	777	653	165	41	80	44	-
10 acres and over	3 457	3 282	220	50	110	60	5
Greenhouse products under glass or other protection ..... farms..	203	173	40	11	15	14	1
sq.ft..	3 014 590	2 996 030	11 480	2 420	6 196	2 864	9 500

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

Class 1-5 Farms

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

	1969	1964	1959
Class 1-5 farms ..... number.	60 847	58 806	59 494
Land in farms ..... acres. .	11 533 378	10 932 551	10 659 378
Average size of farm ..... acres. .	189.5	185.9	179.2
Value of land and buildings ..... dollars. .	3 029 571 010	(NA)	(NA)
Average per farm ..... dollars. .	49 789	(NA)	(NA)
Average per acre ..... dollars. .	262.67	(NA)	(NA)
Land in Farms According to Use			
Total cropland ..... farms. .	59 669	(NA)	(NA)
acres. .	7 445 314	6 957 032	7 011 344
Harvested cropland ..... farms. .	58 292	57 963	57 987
acres. .	2 787 384	2 887 031	3 120 919
Number of farms by acres harvested:			
1 to 49 acres	42 905	40 923	38 041
50 to 99 acres	9 018	10 766	12 826
100 to 199 acres	4 084	4 343	5 259
200 to 499 acres	1 855	1 640	1 642
500 to 999 acres	355	248	185
1,000 acres and over	75	43	34
1,000 to 1,999 acres	70	(NA)	(NA)
2,000 acres and over	5	(NA)	(NA)
Cropland used only for pasture or grazing ..... farms. .	45 219	42 915	47 386
acres. .	3 776 826	3 387 011	3 329 888
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	15 023	16 475	9 003
acres. .	354 243	392 297	252 628
Cropland on which all crops failed ..... farms. .	1 594	1 677	(NA)
acres. .	47 137	27 096	(NA)
Cropland in cultivated summer fallow ..... farms. .	5 052	(NA)	(NA)
acres. .	96 074	(NA)	(NA)
Cropland idle ..... farms.	11 730	8 758	(NA)
acres. .	383 650	263 597	(NA)
Total woodland ..... farms. .	37 402	37 311	(NA)
acres. .	2 403 034	2 262 717	2 075 016
Woodland pastured ..... farms. .	24 361	23 538	23 015
acres. .	977 924	846 727	743 242
Woodland not pastured ..... farms. .	21 968	22 881	23 851
acres. .	1 425 110	1 415 990	1 331 774
Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	14 489	18 955	16 907
acres. .	961 487	1 216 398	1 061 053
Improved pastureland and rangeland ..... farms. .	8 274	7 545	5 164
acres. .	466 530	335 886	206 957
Pastureland and rangeland not improved ..... farms. .	8 879	(NA)	(NA)
acres. .	494 957	880 512	854 096
All other land (see text) ..... farms. .	44 437	53 205	(NA)
acres. .	723 543	496 404	511 965
Irrigated land ..... farms. .	3 878	2 437	1 032
acres. .	18 370	13 539	7 869
Total pastureland (all types) ..... farms. .	50 997	(NA)	(NA)
acres. .	5 716 237	5 450 136	5 134 183
Conservation Practices			
Grain or row crops farmed on the contour ..... farms. .	1 776	4 576	5 272
acres. .	41 696	82 868	102 583
Stripcropping systems to control erosion ..... farms. .	644	907	429
acres. .	9 706	15 736	10 211
Cropland and pastureland having terraces ..... farms. .	868	(NA)	3 581
acres. .	35 333	(NA)	126 941

Class 1-5 Farms

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

	1969	1964	1959	1969					
					Farms with harvested cropland			Farms with irrigated land		
				Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	60 847	58 806	59 494	11 533 378	58 292	11 305 519	2 787 384	3 878	1 012 691	18 370
Farms with–										
1 to 9 acres	3 560	3 907	2 352	11 094	2 628	9 589	7 929	151	631	470
10 to 49 acres	4 977	5 128	5 350	155 352	4 550	143 464	47 939	245	6 995	1 057
50 to 69 acres	4 474	3 926	4 171	264 199	4 271	252 213	66 073	152	8 942	433
70 to 99 acres	8 005	7 370	8 122	674 370	7 766	654 279	154 363	369	31 311	997
100 to 139 acres	10 545	10 252	11 103	1 234 678	10 298	1 205 779	268 627	548	65 142	1 474
140 to 179 acres	7 530	7 475	8 338	1 188 102	7 372	1 163 458	263 811	439	69 035	1 761
180 to 219 acres	5 598	5 504	5 806	1 109 048	5 522	1 094 130	238 902	388	77 055	1 350
220 to 259 acres	3 730	3 711	3 652	889 654	3 665	874 075	198 685	288	68 859	1 184
260 to 499 acres	8 860	8 351	7 901	3 059 676	8 707	3 005 138	722 682	878	308 228	5 067
500 to 999 acres	2 883	2 577	2 215	1 882 511	2 837	1 852 277	514 054	329	215 911	2 899
1,000 to 1,999 acres	580	507	394	754 427	572	744 021	230 797	69	90 732	1 073
2,000 acres and over	105	98	90	310 267	104	307 096	73 522	22	69 850	605

Class 1-5 Farms

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

	1969		All farms	
	All farms	Negro operated farms	1964	1959
Farms and land in farms operated by–				
Class 1-5 farm operators ..... farms. .	60 847	578	58 806	59 494
acres. .	11 533 378	73 008	10 932 551	10 659 378
Harvested cropland ..... farms. .	58 292	547	57 963	57 987
acres. .	2 787 384	19 522	2 887 031	3 120 919
Full owners ..... farms. .	40 553	366	28 263	29 465
acres.	7 177 308	45 952	(NA)	(NA)
Harvested cropland . farms.	38 264	338	(NA)	(NA)
acres. .	1 417 070	10 782	(NA)	(NA)
Part owners ..... farms.	12 818	134	17 182	16 238
acres. .	3 224 161	20 375	(NA)	(NA)
Harvested cropland . . farms. .	12 723	134	(NA)	(NA)
acres .	1 008 601	6 805	(NA)	(NA)
Tenants ..... farms. .	7 476	78	13 030	13 517
acres.	1 131 909	6 681	(NA)	(NA)
Harvested cropland . . farms. .	7 305	75	(NA)	(NA)
acres. .	361 713	1 935	(NA)	(NA)
Percent of tenancy	12.2	13.4	22.1	22.7
Farms by type of organization:				
Individual or family ..... farms. .	49 979	512	(NA)	(NA)
acres. .	8 788 695	61 648	(NA)	(NA)
Partnership ..... farms.	10 203	62	(NA)	(NA)
acres. .	2 502 982	10 010	(NA)	(NA)
Corporation, including family owned ..... farms. .	387	–	(NA)	(NA)
acres. .	174 078	–	(NA)	(NA)
10 or fewer shareholders ... farms. .	362	–	(NA)	(NA)
acres. .	153 816	–	(NA)	(NA)
More than 10 shareholders . . farms. .	25	–	(NA)	(NA)
acres. .	20 262	–	(NA)	(NA)
Other ..... farms. .	278	4	(NA)	(NA)
acres. .	67 623	1 350	(NA)	(NA)
Farm operators by age groups:				
Under 25 years	1 138	4	1 535	1 216
25 to 34 years	6 445	28	6 538	7 413
35 to 44 years	11 519	87	13 038	14 268
45 to 54 years	16 497	150	17 323	16 343
55 to 64 years	16 204	181	13 630	12 514
65 years and over	9 044	128	6 742	7 315
Average age	50.9	54.8	(NA)	(NA)
Farm operators by place of residence:				
On farm operated	45 488	417	52 316	52 790
Not on farm operated	9 008	85	4 717	3 558
Farm operators reporting days of work off farm	28 506	208	21 849	20 630
1 to 49 days	7 079	57	7 817	11 537
50 to 99 days	3 195	27	3 365	
100 to 199 days	4 067	32	3 021	2 810
200 days and over	14 165	92	7 646	6 283

Class 1-5 Farms

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

	1969	1964	1959
Number of class 1-5 farms by economic classes:			
Class 1a–Sales of $100,000 and over	383	164	564
Class 1b– " $40,000 to $99,999	1 869	829	
Class 2– " $20,000 to $39,999	5 487	2 840	2 264
Class 3– " $10,000 to $19,999	10 821	9 135	7 808
Class 4– " $5,000 to $9,999	19 113	19 496	18 420
Class 5– " $2,500 to $4,999	23 174	26 342	30 438
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms.	6 044	(NA)	(NA)
dollars.	9 831 135	(NA)	(NA)
Recreational services ..... farms.	398	(NA)	(NA)
dollars.	494 221	(NA)	(NA)
Government farm programs .... farms.	24 119	(NA)	(NA)
dollars.	22 800 351	(NA)	(NA)
Market value of all agricultural products sold (see text) ..... farms.	60 847	58 806	59 494
dollars.	698 864 437	516 443 689	431 801 927
Average per farm ..... dollars.	11 485	8 782	7 258
Farms by value of agricultural products sold:			
Under $2,500 (see text)	675	(X)	(NA)
$2,500 to $4,999	22 499	26 344	(NA)
$5,000 to $7,499	12 039	12 897	(NA)
$7,500 to $9,999	7 074	6 604	(NA)
$10,000 to $14,999	7 035	6 454	(NA)
$15,000 to $19,999	3 786	2 687	(NA)
$20,000 to $29,999	3 803	2 054	(NA)
$30,000 to $39,999	1 684	794	(NA)
$40,000 to $59,999	1 194	528	(NA)
$60,000 and over	1 058	479	(NA)
$60,000 to $79,999	453	315	(NA)
$80,000 to $99,999	222		(NA)
$100,000 and over	383	164	(NA)

Class 1-5 Farms

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

	1969	1964	1959
Class 1-5 farm production expenses, total (see text) ..... farms.	60 847	58 793	59 494
dollars.	467 132 111	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $1,999	13 958	(NA)	(NA)
$2,000 to $2,999	10 025	(NA)	(NA)
$3,000 to $4,999	13 297	(NA)	(NA)
$5,000 to $9,999	12 815	(NA)	(NA)
$10,000 to $19,999	6 730	(NA)	(NA)
$20,000 to $39,999	2 698	(NA)	(NA)
$40,000 to $49,999	444	(NA)	(NA)
$50,000 and over	880	(NA)	(NA)
Items Purchased			
Livestock and poultry ..... farms.	28 700	24 901	30 624
dollars.	83 636 525	59 142 696	44 455 236
Number of farms with expenditures of–			
$1 to $499	10 942	17 165	21 342
$500 to $999	4 675		
$1,000 to $4,999	9 378	6 154	7 340
$5,000 to $9,999	2 132	978	1 288
$10,000 to $14,999	676	378	654
$15,000 to $19,999	306		
$20,000 to $29,999	262	226	
$30,000 to $39,999	116		
$40,000 to $49,999	62		
$50,000 and over	151		
Feed for livestock and poultry .... farms.	43 373	43 974	50 982
dollars.	75 176 883	55 018 410	46 718 234
Number of farms with expenditures of–			
$1 to $499	19 474	32 210	39 315
$500 to $999	8 393		
$1,000 to $4,999	12 409	9 949	10 149
$5,000 to $9,999	1 979	1 149	1 518
$10,000 to $14,999	545	408	
$15,000 to $19,999	209		
$20,000 to $29,999	184	258	
$30,000 to $39,999	77		
$40,000 to $49,999	33		
$50,000 and over	70		
Commercially mixed formula feeds ..... farms.	32 295	36 611	(NA)
tons.	543 382	(NA)	(NA)
dollars.	45 416 529	33 864 927	(NA)
Number of farms that purchased–			
1 to 49 tons	30 077	35 066	(NA)
50 to 99 tons	1 320	998	(NA)
100 to 199 tons	580	316	(NA)
200 to 499 tons	248	153	(NA)
500 to 799 tons	42	37	(NA)
800 to 999 tons	7		(NA)
1,000 tons and over	21		(NA)
Number of farms with expenditures of–			
$1 to $499	17 851	(NA)	(NA)
$500 to $999	5 284	(NA)	(NA)
$1,000 to $4,999	7 394	(NA)	(NA)
$5,000 to $9,999	1 120	(NA)	(NA)
$10,000 to $14,999	302	(NA)	(NA)
$15,000 to $19,999	115	(NA)	(NA)
$20,000 to $29,999	113	(NA)	(NA)
$30,000 and over	116	(NA)	(NA)
Feed ingredients ..... farms.	10 154	(NA)	(NA)
tons.	113 374	(NA)	(NA)
dollars.	8 738 721	(NA)	(NA)
Number of farms that purchased–			
1 to 49 tons	9 705	(NA)	(NA)
50 to 99 tons	317	(NA)	(NA)
100 to 199 tons	100	(NA)	(NA)
200 to 499 tons	27	(NA)	(NA)
500 to 799 tons	3	(NA)	(NA)
800 to 999 tons	1	(NA)	(NA)
1,000 tons and over	1	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	6 182	(NA)	(NA)
$500 to $999	1 638	(NA)	(NA)
$1,000 to $1,999	1 207	(NA)	(NA)
$2,000 to $4,999	847	(NA)	(NA)
$5,000 to $9,999	225	(NA)	(NA)
$10,000 and over	55	(NA)	(NA)
Whole grains ..... farms.	16 376	21 709	(NA)
tons.	408 687	(NA)	(NA)
dollars.	17 190 966	15 823 035	(NA)
Number of farms that purchased–			
1 to 49 tons	14 539	(NA)	(NA)
50 to 99 tons	1 169	(NA)	(NA)
100 to 199 tons	448	(NA)	(NA)
200 to 499 tons	173	(NA)	(NA)
500 to 799 tons	25	(NA)	(NA)
800 to 999 tons	7	(NA)	(NA)
1,000 tons and over	15	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	8 746	(NA)	(NA)
$500 to $999	3 364	(NA)	(NA)
$1,000 to $1,999	2 278	(NA)	(NA)
$2,000 to $4,999	1 459	(NA)	(NA)
$5,000 to $9,999	357	(NA)	(NA)
$10,000 and over	172	(NA)	(NA)
Hay, green chop, and silage .... farms.	6 863	14 492	(NA)
tons.	192 302	(NA)	(NA)
dollars.	3 830 667	5 330 448	(NA)
Number of farms that purchased–			
1 to 49 tons	6 084	(NA)	(NA)
50 to 99 tons	438	(NA)	(NA)
100 to 199 tons	199	(NA)	(NA)
200 to 499 tons	103	(NA)	(NA)
500 to 999 tons	28	(NA)	(NA)
1,000 tons and over	11	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	5 036	(NA)	(NA)
$500 to $999	1 027	(NA)	(NA)
$1,000 to $1,999	511	(NA)	(NA)
$2,000 to $4,999	206	(NA)	(NA)
$5,000 to $9,999	49	(NA)	(NA)
$10,000 and over	34	(NA)	(NA)
Seeds, bulbs, plants, and trees .... farms.	40 549	52 248	34 964
dollars.	10 360 749	8 427 064	5 524 628
Number of farms with expenditures of–			
$1 to $499	36 597	49 114	33 198
$500 to $999	2 587	2 320	1 261
$1,000 to $4,999	1 288	814	505
$5,000 to $9,999	51		
$10,000 and over	26		
Commercial fertilizer ..... farms.	57 684	55 735	57 116
dollars.	40 049 659	32 673 924	(NA)
Number of farms with expenditures of–			
$1 to $499	37 343	(NA)	(NA)
$500 to $999	10 642	(NA)	(NA)
$1,000 to $4,999	8 785	(NA)	(NA)
$5,000 to $9,999	670	(NA)	(NA)
$10,000 to $19,999	202	(NA)	(NA)
$20,000 and over	42	(NA)	(NA)

Class 1-5 Farms

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

	1969	1964	1959
Lime ..... farms. .	16 948	21 742	15 419
tons. .	929 246	1 188 314	737 384
dollars. .	3 458 137	(NA)	(NA)
Number of farms that used–			
1 to 49 tons	10 745	(NA)	(NA)
50 to 99 tons	3 513	(NA)	(NA)
100 to 199 tons	1 966	(NA)	(NA)
200 to 499 tons	632	(NA)	(NA)
500 to 999 tons	79	(NA)	(NA)
1,000 tons and over	13	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	7 209	(NA)	(NA)
$100 to $499	8 360	(NA)	(NA)
$500 to $999	1 008	(NA)	(NA)
$1,000 to $1,999	286	(NA)	(NA)
$2,000 to $4,999	76	(NA)	(NA)
$5,000 and over	9	(NA)	(NA)
Other agricultural chemicals (see text) ..... farms. .	35 099	(NA)	(NA)
dollars. .	6 586 955	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	20 948	(NA)	(NA)
$100 to $499	11 647	(NA)	(NA)
$500 to $999	1 469	(NA)	(NA)
$1,000 to $1,999	652	(NA)	(NA)
$2,000 to $4,999	312	(NA)	(NA)
$5,000 to $9,999	61	(NA)	(NA)
$10,000 and over	10	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms. .	60 277	58 077	57 812
dollars. .	27 778 272	23 329 872	18 320 985
Number of farms with expenditures of–			
$1 to $499	43 602	45 286	47 325
$500 to $999	11 214	8 630	7 222
$1,000 to $1,999	3 968	4 020	3 194
$2,000 to $4,999	1 289		
$5,000 to $9,999	171	141	71
$10,000 and over	33		
Gasoline ..... farms. .	58 226	56 815	(NA)
dollars. .	19 522 502	18 307 217	(NA)
Number of farms with expenditures of–			
$1 to $499	47 383	(NA)	(NA)
$500 to $999	7 933	(NA)	(NA)
$1,000 to $1,999	2 311	(NA)	(NA)
$2,000 to $4,999	540	(NA)	(NA)
$5,000 and over	59	(NA)	(NA)
Diesel oil ..... farms. .	15 540	6 457	(NA)
dollars. .	3 485 782	1 244 455	(NA)
Number of farms with expenditures of–			
$1 to $499	13 991	(NA)	(NA)
$500 to $999	943	(NA)	(NA)
$1,000 to $1,999	450	(NA)	(NA)
$2,000 to $4,999	138	(NA)	(NA)
$5,000 and over	18	(NA)	(NA)
LP gas, butane, and propane .... farms. .	7 338	5 669	(NA)
dollars. .	997 624	666 755	(NA)
Number of farms with expenditures of–			
$1 to $99	4 512	(NA)	(NA)
$100 to $499	2 524	(NA)	(NA)
$500 to $999	195	(NA)	(NA)
$1,000 to $2,999	94	(NA)	(NA)
$3,000 and over	13	(NA)	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. .	60 151	57 596	(NA)
dollars. .	3 772 364	3 111 445	(NA)
Number of farms with expenditures of–			
$1 to $99	50 629	(NA)	(NA)
$100 to $499	8 896	(NA)	(NA)
$500 to $999	450	(NA)	(NA)
$1,000 to $2,999	136	(NA)	(NA)
$3,000 and over	40	(NA)	(NA)
Hired farm labor ..... farms. .	44 323	44 032	44 753
dollars. .	49 284 585	36 061 857	30 647 786
Number of farms with expenditures of–			
$1 to $99	5 777	29 568	31 885
$100 to $499	20 252		
$500 to $999	8 157	6 265	5 964
$1,000 to $2,499	6 103	5 368	4 621
$2,500 to $4,999	2 512	1 810	1 449
$5,000 to $9,999	964	692	554
$10,000 to $19,999	378	213	195
$20,000 to $29,999	91		64
$30,000 to $49,999	39		
$50,000 and over	50	31	21
Workers by number of days worked:			
150 days or more ..... farms. .	5 572	6 981	6 650
workers. .	10 203	13 645	12 269
Less than 150 days ..... farms. .	42 258	(NA)	(NA)
workers. .	189 456	(NA)	(NA)
Contract labor ..... farms. .	4 004	(NA)	(NA)
dollars. .	2 752 933	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	2 552	(NA)	(NA)
$500 to $999	789	(NA)	(NA)
$1,000 to $4,999	600	(NA)	(NA)
$5,000 to $9,999	48	(NA)	(NA)
$10,000 to $19,999	11	(NA)	(NA)
$20,000 and over	4	(NA)	(NA)
Machine hire and customwork ..... farms. .	33 844	34 189	33 632
dollars. .	13 638 238	9 989 030	7 946 283
Number of farms with expenditures of–			
$1 to $499	25 953	29 006	32 822
$500 to $999	5 159	3 758	
$1,000 to $4,999	2 630	1 384	
$5,000 to $9,999	88	34	810
$10,000 and over	14	7	
All other production expenses ..... farms. .	60 654	(NA)	(NA)
dollars. .	154 409 175	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	12 871	(NA)	(NA)
$500 to $999	11 928	(NA)	(NA)
$1,000 to $4,999	28 802	(NA)	(NA)
$5,000 to $9,999	4 797	(NA)	(NA)
$10,000 and over	2 256	(NA)	(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	1969						1964		1959	
			Equipment manufactured–							
			1965 or later		1964 or earlier					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	44 956	58 282	28 308	33 416	21 394	24 866	50 381	68 031	48 839	59 120
2 or 3	9 783	21 072	4 038	8 616	2 849	6 034	(NA)	(NA)	(NA)	(NA)
4 and over	548	2 585	143	673	83	370	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups	45 516	62 398	24 226	28 691	26 714	33 707	41 271	54 023	36 301	43 847
2 and over	12 099	28 981	3 347	7 812	5 413	12 406	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers	52 796	93 280	24 275	35 315	36 658	57 965	50 034	81 319	47 114	70 293
2 or 3	22 444	50 924	6 832	15 189	13 389	29 959	18 230	40 742	14 640	32 334
4 and over	3 239	15 243	738	3 421	1 333	6 070	2 308	11 081	1 424	6 909
Wheel tractors other than garden tractors and motor tillers	52 408	91 193	24 025	34 571	36 322	56 622	49 844	79 758	46 928	68 880
Crawler tractors	1 775	2 087	643	744	1 188	1 343	1 388	1 561	1 266	1 413
Riding garden tractors 7 hp and over	3 452	3 715	2 631	2 813	850	902	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled ...	3 883	4 249	2 430	2 591	1 560	1 658	2 134	2 347	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers ..	13 708	15 018	6 062	6 554	8 013	8 464	13 661	14 210	13 950	14 300
Corn heads for combines	3 014	3 196	1 997	2 099	1 066	1 097	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers ...	11 516	11 822	4 384	4 455	7 227	7 367	(NA)	(NA)	(NA)	(NA)
Pickup balers	20 202	20 767	10 082	10 217	10 315	10 550	17 813	18 143	15 408	15 631
Windrowers, pull and self-propelled	7 957	8 300	3 955	4 086	4 083	4 214	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar	3 426	3 621	1 884	1 951	1 605	1 670	2 534	2 638	(NA)	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	58 642	441 292 243
By value of machinery and equipment:		
$1 to $4,999	29 310	74 716 433
$5,000 to $9,999	15 467	100 472 364
$10,000 to $14,999	6 333	70 123 521
$15,000 to $19,999	2 788	44 746 468
$20,000 to $29,999	2 714	61 469 841
$30,000 to $39,999	1 016	32 754 386
$40,000 to $49,999	438	18 470 643
$50,000 and over	576	38 538 587

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	11 289	(X)	1 080	(X)
Chickens 3 months old or older	11 041	2 860 569	860	2 585 380
Farms with–				
1 to 1,599	10 819	443 825	654	115 477
1,600 to 3,199	35	86 360	58	138 865
3,200 to 9,999	117	713 681	81	477 527
10,000 and over	70	1 616 703	67	1 853 511
Hens and pullets of laying age excluding started pullets	10 504	2 213 927	776	1 405 988
Pullets not yet of laying age	679	618 920	63	1 168 130
Other chickens	2 399	27 722	56	11 262
Broilers and other meat-type chickens less than 3 months old	251	1 097 300	149	5 029 454
Turkeys	378	5 449	43	88 789
Turkey hens kept for breeding	309	4 385	22	9 805
Other turkeys	212	1 064	26	78 984
Ducks, geese, and other poultry	1 061	11 123	61	4 604
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	27 541	2 662 135	2 693	1 452 333
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	361	10 980 865
Turkeys	(NA)	(NA)	695	744 526
Turkey hens kept for breeding	558	34 020	(X)	(X)
Other turkeys	(X)	(X)	(X)	(X)
1959				
Chickens 4 months old or older (see text)	42 631	2 999 603	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	9 304	(NA)

Selected poultry inventories, 1969

	Chickens 3 months old or older		Hens and pullets of laying age excluding started pullets		Pullets not yet of laying age		Other chickens	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with chickens 3 months old or older on place:								
Total	11 041	2 860 569	10 504	2 213 927	679	618 920	2 399	27 722
1 to 99	10 135	278 836	9 657	253 899	568	10 009	2 300	14 928
100 to 399	582	87 825	567	80 640	60	4 440	88	2 745
400 to 1,599	102	77 164	96	72 919	6	3 200	4	1 045
1,600 to 3,199	35	86 360	34	82 858	2	3 500	2	2
3,200 to 9,999	117	713 681	99	584 779	19	119 900	5	9 002
10,000 to 19,999	44	561 734	32	404 863	12	156 871	-	-
20,000 to 49,999	20	530 969	13	342 969	9	188 000	-	-
50,000 to 99,999	4	(D)	4	(D)	2	(D)	-	-
100,000 and over	2	(D)	2	(D)	1	(D)	-	-
None	-	-	-	-	-	-	-	-

Selected poultry sales, 1969

	Chickens 3 months old or older sold		Pullets sold		Broilers and other meat-type chickens less than 3 months old sold		Value of poultry and poultry products sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Dollars
Farms with chickens 3 months old or older on place:								
Total	860	2 585 380	63	1 168 130	149	5 029 454	2 232	17 389 343
1 to 99	277	17 523	5	117	18	381 804	1 172	303 385
100 to 399	205	39 959	4	5 945	-	-	532	299 902
400 to 1,599	97	48 276	-	-	1	75 805	98	467 447
1,600 to 3,199	34	50 461	-	-	-	-	34	527 802
3,200 to 9,999	113	518 651	14	155 713	1	18 500	115	3 989 008
10,000 to 19,999	43	691 711	11	339 700	2	55 000	43	3 395 807
20,000 to 49,999	20	513 928	8	268 708	-	-	20	2 632 019
50,000 to 99,999	4	(D)	2	(D)	-	-	4	(D)
100,000 and over	2	(D)	1	(D)	-	-	2	(D)
None	65	228 871	18	171 947	127	4 498 345	212	3 222 189

Class 1-5 Farms

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

	Chickens 3 months old or older sold		Hens and pullets of laying age excluding started pullets, sold		Pullets not yet of laying age sold	
	Farms reporting	Number	Farm reporting	Number	Farms reporting	Number
Number of specified poultry sold in 1969:						
Total	860	2 585 380	776	1 405 988	63	1 168 130
1 to 1,999	665	135 174	630	132 879	10	333
2,000 to 3,999	58	157 067	56	151 591	2	5 476
4,000 to 7,999	51	274 494	42	223 434	9	50 860
8,000 to 15,999	47	493 924	30	327 584	17	166 340
16,000 to 29,999	21	438 664	9	187 500	15	303 164
30,000 to 59,999	14	538 957	7	(D)	8	(D)
60,000 to 99,999	2	(D)	2	(D)	-	-
100,000 and over	2	(D)	-	-	2	(D)

	Other chickens sold		Broilers and other meat-type chickens less than 3 months old sold		Turkeys sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Number of specified poultry sold in 1969:						
Total	56	11 262	149	5 029 454	43	88 789
1 to 1,999	54	3 262	12	345	36	5 514
2,000 to 3,999	-	-	2	4 500	2	6 175
4,000 to 7,999	2	8 000	11	72 972	2	10 900
8,000 to 15,999	-	-	28	334 700	1	14 000
16,000 to 29,999	-	-	31	704 421	1	20 000
30,000 to 59,999	-	-	42	1 596 699	1	32 200
60,000 to 99,999	-	-	18	1 354 377	-	-
100,000 and over	-	-	5	961 440	-	-

Class 1-5 Farms

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

	Inventory		Sales			
					Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	53 108	(X)	53 022	(X)	(X)	(X)
Any cattle, hogs, or sheep	52 131	(X)	52 758	(X)	(X)	(X)
Cattle and calves	50 161	2 242 262	50 732	1 264 259	3 749	128 953
Farms with–						
1 to 19	15 265	174 382	30 102	303 904	2 259	19 756
20 to 49	20 935	658 813	15 715	462 492	974	28 915
50 to 99	9 654	646 784	3 621	238 716	321	21 159
100 to 199	3 320	431 657	938	122 144	118	15 868
200 and over	987	330 626	356	137 003	77	43 255
200 to 499	877	241 520	300	84 636	51	15 432
500 and over	110	89 106	56	52 367	26	27 823
Cattle	(X)	(X)	32 757	487 648	1 776	84 766
Farms with–						
1 to 9	(X)	(X)	21 593	78 236	662	2 805
10 to 19	(X)	(X)	5 422	71 556	385	5 324
20 to 49	(X)	(X)	3 941	115 075	397	12 223
50 to 99	(X)	(X)	1 196	78 377	181	11 777
100 and over	(X)	(X)	605	144 404	151	52 637
100 to 199	(X)	(X)	380	49 522	75	9 901
200 to 499	(X)	(X)	180	50 795	50	14 913
500 and over	(X)	(X)	45	44 087	26	27 823
Calves	(X)	(X)	43 973	776 611	2 246	44 187
Farms with–						
1 to 9	(X)	(X)	16 570	87 244	851	4 117
10 to 19	(X)	(X)	14 151	191 183	661	8 974
20 to 49	(X)	(X)	11 006	311 721	563	16 272
50 to 99	(X)	(X)	1 797	115 276	128	8 554
100 and over	(X)	(X)	449	71 187	43	6 270
100 to 199	(X)	(X)	366	46 613	42	5 776
200 and over	(X)	(X)	83	24 574	1	494
Heifers and heifer calves	36 994	542 859	(X)	(X)	(X)	(X)
Bulls and steers, including calves	42 589	605 860	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13 635	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	52 304	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	50 631	1 862 722	49 736	1 031 982	(NA)	155 906
Cattle	(X)	(X)	29 641	405 161	2 390	102 754
Calves	(X)	(X)	44 506	626 821	3 567	53 152
Heifers and heifer calves	39 543	468 541	(X)	(X)	(X)	(X)
Bulls and steers, including calves	37 995	441 021	(X)	(X)	(X)	(X)
1959						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	53 751	1 575 826	51 737	813 843	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	41 681	439 927	(X)	(X)	(X)	(X)
Bulls and steers, including calves	37 332	385 375	(X)	(X)	(X)	(X)

Class 1-5 Farms

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

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	44 248	1 093 543	48 590	1 959 440	19 344	282 822	33 906	810 721
Farms with–								
1 to 19	24 329	247 266	18 427	185 689	14 322	98 807	19 492	188 065
20 to 49	15 203	449 671	18 570	582 055	4 147	120 957	10 966	323 130
50 to 99	3 740	241 987	8 006	537 526	766	48 201	2 667	173 360
100 and over	976	154 619	3 587	654 170	109	14 857	781	126 166
1964								
Total on place	48 561	953 160	(NA)	1 530 183	30 517	332 539	(NA)	620 621
1959								
Total on place	51 671	750 524	(NA)	1 233 728	40 806	342 098	(NA)	408 426

	Cattle and calves, 1969								Cattle and calves sold, 1969		
			Cows and heifers that had calved		Heifers and heifer calves		Bulls and steers, including calves				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Dollars
Farms with cattle and calves on place:											
Total	50 161	2 242 262	44 248	1 093 543	36 994	542 859	42 589	605 860	50 732	1 264 259	186 692 932
1 to 9	5 063	27 889	3 868	15 068	2 195	5 499	3 060	7 322	3 985	35 094	4 815 304
10 to 19	10 202	146 493	8 618	79 312	6 568	32 000	7 961	35 181	10 202	107 489	13 505 400
20 to 49	20 935	658 813	18 769	344 260	16 238	155 173	18 567	159 380	20 933	377 077	48 645 664
50 to 99	9 654	646 784	9 019	323 071	8 236	159 871	8 925	163 842	9 652	312 202	43 882 789
100 to 199	3 320	431 657	3 099	202 065	2 907	107 865	3 124	121 727	3 319	202 141	31 697 695
200 to 499	877	241 520	787	98 824	759	59 965	844	82 731	877	123 057	23 836 928
500 to 999	88	55 908	72	18 393	73	13 937	86	23 578	88	35 710	7 359 796
1,000 to 2,499	20	(D)	14	(D)	16	7 744	20	11 448	20	18 807	4 508 581
2,500 and over	2	(D)	2	(D)	2	805	2	651	2	554	(D)
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1 654	52 128	8 376 414
Farms with cows and heifers that had calved, on place:											
Total	50 161	2 242 262	44 248	1 093 543	36 994	542 859	42 589	605 860	50 732	1 264 259	186 692 932
1 to 4	4 137	58 091	4 137	10 279	2 629	17 944	3 021	29 868	3 465	50 716	7 974 506
5 to 9	6 415	105 959	6 415	45 395	4 721	29 750	5 101	30 814	6 361	69 094	9 433 267
10 to 19	13 777	363 440	13 777	191 592	10 640	88 636	11 591	83 212	13 776	205 440	26 440 470
20 to 29	8 230	350 275	8 230	192 849	6 728	83 858	7 269	73 568	8 230	179 373	23 717 017
30 to 49	6 973	456 491	6 973	256 822	5 794	108 367	6 199	91 302	6 973	217 643	29 362 820
50 to 99	3 740	429 269	3 740	241 987	3 083	98 494	3 290	88 788	3 740	195 946	29 014 803
100 to 199	815	182 573	815	102 668	672	41 985	707	37 920	815	78 344	12 845 286
200 to 499	147	67 764	147	38 929	121	15 241	130	13 594	147	34 883	6 671 882
500 to 999	12	(D)	12	(D)	10	2 475	11	2 437	12	5 686	941 694
1,000 and over	2	(D)	2	(D)	2	805	2	651	2	554	(D)
None	5 913	209 010	(X)	(X)	2 594	55 304	5 268	153 706	7 211	226 580	40 226 826
Farms with cows other than milk cows on place:											
Total	50 161	2 242 262	44 248	1 093 543	36 994	542 859	42 589	605 860	50 732	1 264 259	186 692 932
1 to 4	3 979	69 911	3 979	26 312	2 837	21 496	3 171	22 103	3 562	49 298	6 916 793
5 to 9	5 479	115 279	5 479	53 479	4 260	30 610	4 787	31 190	5 447	68 479	9 167 278
10 to 19	10 034	306 083	10 034	159 688	8 123	73 371	9 130	73 024	10 033	170 369	23 362 703
20 to 29	6 073	286 555	6 073	155 610	5 062	65 815	5 596	65 130	6 073	146 719	20 813 836
30 to 49	4 893	346 571	4 893	190 338	4 076	77 228	4 535	79 005	4 893	170 002	24 820 933
50 to 99	2 667	326 184	2 667	179 332	2 165	69 405	2 410	77 447	2 667	158 109	25 140 339
100 to 199	643	148 761	643	83 717	525	32 681	569	32 363	643	65 782	10 956 378
200 to 499	126	60 112	126	34 354	102	12 714	112	13 044	126	31 284	5 968 069
500 to 999	10	(D)	10	(D)	8	2 125	9	1 837	10	4 636	(D)
1,000 and over	2	(D)	2	(D)	2	805	2	651	2	554	(D)
None	16 255	565 616	10 342	198 941	9 834	156 609	12 268	210 066	17 276	399 027	58 666 548

	Cattle sold, 1969				Calves sold, 1969			
			Fattened on grain and concentrates				Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with cows other than milk cows on place:								
Total	32 757	487 648	1 776	84 766	43 973	776 611	2 246	44 187
1 to 4	2 266	20 894	104	2 009	3 003	28 404	100	1 014
5 to 9	3 491	23 560	128	1 374	4 770	44 919	251	2 443
10 to 19	6 326	54 292	335	4 717	8 891	116 077	497	5 369
20 to 29	3 899	42 868	235	5 444	5 395	103 851	391	6 735
30 to 49	3 378	52 805	240	7 271	4 312	117 197	326	7 797
50 to 99	1 990	58 642	179	12 926	2 259	99 467	208	9 078
100 to 199	517	25 382	62	5 449	529	40 400	59	4 006
200 to 499	106	17 173	18	4 504	99	14 111	9	963
500 to 999	8	2 453	1	1 150	8	2 183	-	-
1,000 and over	2	328	-	-	2	226	1	95
None	10 774	189 251	474	39 922	14 705	209 776	404	6 687

Class 1-5 Farms

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

	Cattle and calves on place		Cows and heifers that had calved				Heifers and heifer calves		Bulls and steers, including calves	
					Milk cows					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with milk cows on place, 1969:										
Total	50 161	2 242 262	44 248	1 093 543	19 344	282 822	36 994	542 859	42 589	605 860
1 to 4	6 307	256 101	6 307	122 834	6 307	11 488	4 810	61 960	5 294	71 307
5 to 9	3 213	79 337	3 213	44 132	3 213	22 369	2 151	19 581	2 191	15 624
10 to 19	4 802	139 893	4 802	84 165	4 802	64 950	3 362	32 712	3 415	23 016
20 to 29	2 342	107 434	2 342	65 554	2 342	54 588	1 817	27 518	1 799	14 362
30 to 49	1 805	128 114	1 805	79 679	1 805	66 369	1 510	34 347	1 406	14 088
50 to 99	766	92 437	766	55 524	766	48 201	666	26 695	612	10 218
100 to 199	98	24 247	98	13 535	98	11 628	92	7 005	85	3 707
200 and over	11	9 274	11	5 039	11	3 229	11	2 909	10	1 326
None	30 817	1 405 425	24 904	623 081	(X)	(X)	22 575	330 132	27 777	452 212

	Cattle and calves sold			Cattle sold		Calves sold		Farms reporting milk sold to plants or dealers	Value of dairy products sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number		Farms reporting	Dollars
Farms with milk cows on place, 1969:										
Total	50 732	1 264 259	186 692 932	32 757	487 648	43 973	776 611	13 635	14 165	98 296 096
1 to 4	5 987	135 625	20 572 036	3 998	51 285	5 361	84 340	866	931	762 436
5 to 9	3 195	43 247	5 385 953	1 895	13 097	3 020	30 150	2 318	2 353	3 130 184
10 to 19	4 802	72 167	7 586 749	2 967	19 984	4 482	52 183	4 525	4 802	17 035 116
20 to 29	2 342	50 396	5 345 864	1 633	15 028	2 176	35 368	2 270	2 342	17 892 767
30 to 49	1 805	51 109	5 219 018	1 412	16 121	1 667	34 988	1 774	1 805	28 848 157
50 to 99	766	33 129	3 576 875	637	11 129	698	22 000	761	766	21 749 672
100 to 199	98	8 795	1 434 040	79	4 335	82	4 460	96	98	5 251 592
200 and over	11	4 284	627 773	10	2 456	10	1 828	11	11	1 664 656
None	31 726	865 507	136 944 624	20 126	354 213	26 477	511 294	1 014	1 057	1 961 516

	Cattle and calves sold			Cattle sold		Calves sold		Fattened on grain and concentrates			
								Cattle sold		Calves sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of cattle and calves, 1969:											
1 to 4	4 492	12 245	1 640 122	14 806	33 929	6 376	16 839	386	905	387	933
5 to 19	25 610	291 659	37 820 209	12 209	115 863	24 345	261 588	661	7 224	1 125	12 158
20 to 49	15 715	462 492	61 828 118	3 941	115 075	11 006	311 721	397	12 223	563	16 272
50 to 99	3 621	238 716	36 001 603	1 196	78 377	1 797	115 276	181	11 777	128	8 554
100 to 199	938	122 144	20 821 851	380	49 522	366	46 613	75	9 901	42	5 776
200 to 499	300	84 636	15 957 622	180	50 795	78	21 251	50	14 913	1	494
500 and over	56	52 367	12 623 407	45	44 087	5	3 323	26	27 823	-	-
500 to 999	42	27 166	6 161 254	33	21 398	5	3 323	17	11 510	-	-
1,000 and over	14	25 201	6 462 153	12	22 689	-	-	9	16 313	-	-

Class 1-5 Farms

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

	1969				1964				1959			
	Inventory		Sales		Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	19 865	1 162 706	19 333	1 952 043	25 783	930 975	20 035	1 571 038	38 825	1 290 408	30 680	1 496 461
Farms with–												
1 to 24	9 743	91 915	5 665	70 905	16 007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	3 776	133 555	3 967	140 276	7 545	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	3 169	216 999	4 261	296 390		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	2 003	267 385	3 071	416 827	1 543	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	937	263 620	1 822	532 671	581	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	237	189 232	547	494 974	107	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14 945	174 413	(X)	(X)	16 957	126 952	(X)	(X)	(X)	(X)	(X)	(X)
Other hogs and pigs	17 704	988 293	(X)	(X)	24 196	804 023	(X)	(X)	(X)	(X)	(X)	(X)
Feeder pigs sold	(X)	(X)	6 131	487 298	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–												
December 1 of preceding year and November 30	16 325	222 537	(X)	(X)	18 676	181 143	(X)	(X)	27 974	236 492	(X)	(X)
December 1 of preceding year and May 31	14 562	114 809	(X)	(X)	15 566	94 831	(X)	(X)	22 386	122 447	(X)	(X)
June 1 and November 30	13 396	107 728	(X)	(X)	15 162	86 312	(X)	(X)	23 776	114 045	(X)	(X)

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
			Used or to be used for breeding		Other hogs and pigs				Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with hogs and pigs on place.										
Total	19 865	1 162 706	14 945	174 413	17 704	988 293	19 333	1 952 043	6 131	487 298
1 to 9	5 523	24 001	2 876	9 753	4 064	14 248	3 453	98 822	1 441	45 594
10 to 24	4 220	67 914	3 449	21 827	3 692	46 087	4 218	197 049	1 496	85 306
25 to 99	6 945	350 554	5 989	62 049	6 776	288 505	6 944	562 710	2 124	169 280
100 to 199	2 003	267 385	1 711	35 016	1 999	232 369	2 003	372 979	566	89 320
200 to 499	937	263 620	740	29 466	936	234 154	936	374 689	208	62 649
500 to 999	188	122 576	146	10 892	188	111 684	188	157 048	23	12 583
1,000 and over	49	66 656	34	5 410	49	61 246	49	92 995	5	8 210
None	(X)	(X)	(X)	(X)	(X)	(X)	1 542	95 751	268	14 356

Class 1-5 Farms

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

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
			Used or to be used for breeding		Other hogs and pigs				Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of hogs and pigs:										
Total	19 865	1 162 706	14 945	174 413	17 704	988 293	19 333	1 952 043	6 131	487 298
1 to 9	1 637	15 339	941	2 909	1 452	12 430	1 997	10 064	338	2 171
10 to 49	6 951	164 436	5 519	30 449	6 061	133 987	7 635	201 117	2 378	54 505
50 to 99	3 986	193 594	3 462	32 067	3 569	161 527	4 261	296 390	1 508	81 907
100 to 199	2 939	241 917	2 599	38 199	2 671	203 718	3 071	416 827	1 121	116 203
200 to 499	1 754	285 696	1 469	40 081	1 645	245 615	1 822	532 671	642	142 103
500 to 999	373	136 424	297	17 423	361	119 001	391	259 530	118	58 058
1,000 and over	151	117 714	104	11 633	149	106 081	156	235 444	26	32 351
None	2 074	7 586	554	1 652	1 796	5 934	(X)	(X)	(X)	(X)
Farms with litters farrowed:										
Total	19 865	1 162 706	14 945	174 413	17 704	988 293	19 333	1 952 043	6 131	487 298
1 litter	1 218	12 440	992	2 486	944	9 954	975	13 751	298	2 181
2 to 4 litters	4 492	86 361	4 123	18 981	3 563	67 380	4 403	126 493	1 719	31 812
5 to 9 litters	3 277	111 494	3 160	21 481	2 888	90 013	3 387	173 104	1 296	52 006
10 to 19 litters	3 539	205 561	3 463	38 184	3 209	167 377	3 608	335 729	1 472	110 045
20 to 49 litters	2 518	288 654	2 481	50 411	2 303	238 243	2 544	499 185	1 078	168 675
50 to 99 litters	536	142 827	532	24 384	518	118 443	542	244 879	206	71 090
100 to 199 litters	160	87 898	160	13 250	156	74 648	161	137 957	52	35 843
200 litters and over	31	34 085	31	5 005	31	29 080	32	57 985	10	15 646
None	4 094	193 386	3	231	4 092	193 155	3 681	362 960	-	-

	Litters of pigs farrowed between December 1 of preceding year and November 30, 1969					
			December 1 of preceding year and May 31		June 1 and November 30	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with litters farrowed:						
Total	16 325	222 537	14 562	114 809	13 396	107 728
1 litter	1 331	1 331	694	694	637	637
2 to 4 litters	4 719	13 362	4 086	7 563	3 389	5 799
5 to 9 litters	3 387	22 662	3 099	12 235	2 858	10 427
10 to 19 litters	3 609	47 862	3 478	25 036	3 341	22 826
20 to 49 litters	2 544	72 012	2 482	36 827	2 450	35 185
50 to 99 litters	542	35 700	530	17 721	529	17 979
100 to 199 litters	161	20 528	161	10 245	161	10 283
200 litters and over	32	9 080	32	4 488	31	4 592

Class 1-5 Farms

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

	1969				1964				1959			
	Inventory		Sales		Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1 650	109 185	1 676	102 096	2 832	166 332	2 853	167 652	7 796	533 868	7 900	468 377
Lambs under 1 year old	1 101	32 820	(X)	(X)	1 531	34 650	(X)	(X)	4 623	129 161	(X)	(X)
Ewes 1 year old or older	1 551	70 847	(X)	(X)	2 632	123 271	(X)	(X)	7 402	384 141	(X)	(X)
Rams and wethers 1 year old or older	1 463	5 518	(X)	(X)	2 335	8 411	(X)	(X)	6 722	20 566	(X)	(X)

	Sheep and lambs, 1969								Sheep and lambs sold, 1969	
			Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sheep and lambs on place:										
Total	1 650	109 185	1 101	32 820	1 551	70 847	1 463	5 518	1 676	102 096
1 to 24	515	6 541	274	1 336	446	4 567	419	638	392	7 081
25 to 99	810	41 386	565	9 765	790	29 378	740	2 243	810	36 060
100 to 299	292	44 925	235	15 387	282	27 909	271	1 629	291	36 213
300 to 999	31	12 576	25	4 482	31	7 195	31	899	30	8 581
1,000 to 2,499	2	3 757	2	1 850	2	1 798	2	109	2	2 582
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	151	11 579
Farms with ewes 1 year old or older on place:										
Total	1 650	109 185	1 101	32 820	1 551	70 847	1 463	5 518	1 676	102 096
1 to 24	644	13 230	411	3 979	644	8 270	560	981	556	11 710
25 to 99	749	54 428	517	15 319	749	36 755	702	2 354	749	43 636
100 to 199	137	27 329	92	7 710	137	18 206	132	1 413	136	22 151
200 to 499	18	6 766	10	1 162	18	5 278	18	326	18	5 984
500 to 999	2	2 006	2	833	2	1 090	2	83	2	1 393
1,000 to 2,499	1	2 452	1	1 150	1	1 248	1	54	1	1 509
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	99	2 974	68	2 667	(X)	(X)	48	307	214	15 713

Class 1-5 Farms

Table 20. Other Livestock: 1969

	1969			
	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
Horses	10 393	41 166	1 528	6 496
Ponies	5 893	12 476	408	1 016
Mules, burros, and donkeys	4 398	6 880	320	603
Any goats	561	4 691	117	915
Angora goats	81	818	13	153
Milk goats	116	500	24	133
Other goats	391	3 373	80	629
Hives of bees	559	3 182	(X)	(X)
Honey sold (pounds)	(X)	(X)	235	72 322
Mink and sales of mink or pelts	6	1 906	4	5 704
Chinchillas and sales of chinchillas or pelts	279	2 927	31	3 124
Rabbits and sales of rabbits or pelts	22	804	19	1 365
All other livestock	822	(X)	101	(X)

Class 1-5 Farms

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

	Crops harvested, 1969			Crops harvested, 1964			Crops harvested, 1959		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	26 372	800 049	61 130 172	36 285	840 749	48 482 253	46 213	1 142 617	54 817 805
For silage (tons, green wt.)	6 463	105 440	1 595 722	5 683	76 967	992 956	(NA)	(NA)	(NA)
Cut for green or dry fodder, hogged or grazed	369	4 800	(X)	(NA)	10 969	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	284	6 345	355 971	521	6 499	266 318	(NA)	(NA)	(NA)
For silage (tons, green wt.)	359	3 145	37 046	323	3 081	35 212	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	623	1 778	5 785	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	65	453	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat (bushels)	6 338	152 107	5 143 355	7 005	147 608	4 770 557	9 056	152 370	3 763 334
Winter wheat (bushels)	6 338	152 107	5 143 355	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain (bushels)	1 253	19 238	944 283	2 066	25 416	1 067 887	3 586	43 727	1 491 478
Barley for grain (bushels)	1 501	33 171	1 630 377	2 295	37 406	1 454 195	4 686	67 055	2 011 295
Rye for grain (bushels)	205	2 875	61 914	530	6 322	120 241	1 156	11 608	201 217
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8 146	149 616	367 269	20 264	323 193	786 791	19 247	251 565	569 239
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25 581	659 727	1 180 383	19 450	385 868	537 805	18 991	341 349	496 840
Small grain hay (tons, dry)	2 692	36 000	58 543	5 506	49 601	64 723	5 817	52 386	62 100
Lespedeza for hay (tons, dry)	9 305	166 674	265 410	19 570	348 314	437 611	22 522	369 926	501 019
Wild hay (tons, dry)	1 075	23 099	27 772	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay (tons, dry)	1 992	31 668	55 544	8 392	127 273	167 882	5 853	104 157	121 926
Grass silage (tons, green)	288	7 478	48 998	635	14 846	66 808	289	7 612	37 026
Hay crops cut and fed green (tons, green)	311	6 466	27 496	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	930	15 733	1 459 969	1 007	16 021	1 390 038	(NA)	(NA)	(NA)
Alfalfa seed (pounds)	15	108	10 789	-	-	-	(NA)	(NA)	(NA)
Soybeans for beans (bushels)	4 905	370 565	10 125 274	3 777	223 507	4 962 547	3 246	164 605	3 736 348
Peanuts for nuts (pounds)	13	-	527	7	6	3 826	(NA)	(NA)	(NA)
Irish potatoes (hundredweight)	4 549	5 669	370 244	14 460	848	147 346	25 132	1 814	283 233
Sweetpotatoes (bushels)	1 187	1 398	164 376	5 431	256	56 541	(NA)	(NA)	(NA)
Tobacco (pounds)	49 770	133 207	315 102 269	51 486	168 321	324 669 446	(NA)	157 117	257 717 920
Cotton (bales)	99	4 201	4 996	185	5 669	6 978	229	6 136	8 624
Total, all vegetables	1 177	5 019	(X)	858	3 799	(X)	1 175	(NA)	(X)
Selected vegetables:									
Tomatoes	581	728	(X)	410	718	(X)	(NA)	(NA)	(NA)
Sweet corn	366	854	(X)	201	763	(X)	(NA)	(NA)	(NA)
Cucumbers and pickles	371	225	(X)	351	274	(X)	(NA)	(NA)	(NA)
Watermelons	164	150	(X)	134	143	(X)	(NA)	(NA)	(NA)
Snap beans, bush, pole	304	1 759	(X)	188	930	(X)	(NA)	(NA)	(NA)
Strawberries (pounds)	450	498	1 918 871	520	734	2 049 895	(NA)	(NA)	(NA)
Land in orchards (see text)	557	4 823	(X)	1 949	5 761	(X)	3 131	9 782	(X)

		Irrigated land		Commercial fertilizer used			Field corn for grain		
Field corn for all purposes	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	28 810	910 289	79	816	20 903	728 674	161 352	28 402	26 372	800 049	61 130 172
1 to 14 acres	14 139	101 180	50	189	9 460	70 082	21 567	666	12 510	84 596	6 020 252
15 to 24 acres	5 239	97 289	6	52	3 889	71 517	19 076	1 080	4 826	81 361	5 875 463
25 to 49 acres	5 249	176 160	13	233	4 087	134 932	32 340	3 089	4 942	147 283	10 778 156
50 to 99 acres	2 486	164 856	5	175	2 001	131 222	29 227	4 190	2 415	142 947	10 830 707
100 to 249 acres	1 274	185 818	4	92	1 087	156 626	29 940	7 764	1 256	168 289	13 224 689
250 to 499 acres	305	100 651	1	75	268	87 258	15 958	5 781	305	95 520	7 555 666
500 acres and over	118	84 335	-	-	111	77 037	13 244	5 832	118	80 053	6 845 239

		Irrigated land		Commercial fertilizer used			Sorghums for grain or seed		
Sorghums for all purposes, except sirup	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	1 292	11 721	5	13	810	8 039	1 547	165	284	6 345	355 971
1 to 14 acres	1 092	3 772	5	13	666	2 571	680	16	162	756	34 869
15 to 24 acres	82	1 502	-	-	59	1 033	225	10	40	712	41 199
25 to 49 acres	74	2 359	-	-	53	1 626	282	29	46	1 479	71 335
50 to 99 acres	25	1 595	-	-	20	1 296	190	33	20	1 235	75 022
100 to 249 acres	19	2 493	-	-	12	1 513	170	77	16	2 163	133 546
250 to 499 acres	-	-	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Farms reporting	Acres	Bushels	Irrigated land: Farms reporting	Irrigated land: Acres	Commercial fertilizer used: Farms reporting	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Wheat									
By number of acres harvested, 1969:									
Total	6 338	152 107	5 143 355	14	213	3 955	111 523	16 937	1 018
1 to 14 acres	3 198	24 172	758 851	9	53	1 664	13 936	2 613	43
15 to 24 acres	1 303	24 216	784 950	1	15	891	16 566	2 729	86
25 to 49 acres	1 136	37 762	1 275 782	2	55	830	27 632	4 136	214
50 to 99 acres	486	31 475	1 079 131	2	90	383	24 728	3 507	214
100 to 249 acres	185	24 350	872 153	-	-	163	20 559	2 776	266
250 to 499 acres	28	8 847	322 488	-	-	22	6 817	968	105
500 acres and over	2	1 285	50 000	-	-	2	1 285	208	90
Winter wheat									
By number of acres harvested, 1969:									
Total	6 338	152 107	5 143 355	14	213	3 955	111 523	16 937	1 018
1 to 14 acres	3 198	24 172	758 851	9	53	1 664	13 936	2 613	43
15 to 24 acres	1 303	24 216	784 950	1	15	891	16 566	2 729	86
25 to 49 acres	1 136	37 762	1 275 782	2	55	830	27 632	4 136	214
50 to 99 acres	486	31 475	1 079 131	2	90	383	24 728	3 507	214
100 to 249 acres	185	24 350	872 153	-	-	163	20 559	2 776	266
250 to 499 acres	28	8 847	322 488	-	-	22	6 817	968	105
500 acres and over	2	1 285	50 000	-	-	2	1 285	208	90
Soybeans for beans									
By number of acres harvested, 1969:									
Total	4 905	370 565	10 125 274	2	27	2 286	154 550	14 260	783
1 to 14 acres	903	7 487	218 224	-	-	363	3 092	437	15
15 to 24 acres	717	13 475	374 165	-	-	337	6 279	779	28
25 to 49 acres	1 181	40 755	1 137 313	1	26	541	17 918	1 982	60
50 to 99 acres	1 007	66 942	1 811 519	-	-	495	31 089	2 878	102
100 to 249 acres	807	119 707	3 198 878	1	1	419	54 313	4 965	151
250 to 499 acres	227	74 210	2 031 588	-	-	109	28 826	2 223	240
500 acres and over	63	47 989	1 353 587	-	-	22	13 033	996	187
Oats for grain									
By number of acres harvested, 1969:									
Total	1 253	19 238	944 283	5	92	810	13 041	2 156	81
1 to 14 acres	812	5 977	262 735	3	7	502	3 727	724	6
15 to 24 acres	242	4 425	212 719	1	5	167	3 049	534	13
25 to 49 acres	152	4 840	243 729	-	-	107	3 413	511	28
50 to 99 acres	37	2 210	110 403	-	-	26	1 436	204	7
100 to 249 acres	8	(D)	(D)	-	-	7	1 116	148	27
250 to 499 acres	2	(D)	(D)	1	80	1	300	35	-
500 acres and over	-	-	-	-	-	-	-	-	-
Barley for grain									
By number of acres harvested, 1969:									
Total	1 501	33 171	1 630 377	3	44	967	25 178	3 969	194
1 to 14 acres	751	5 786	253 474	2	14	392	3 309	599	11
15 to 24 acres	326	5 914	273 830	-	-	243	4 437	735	23
25 to 49 acres	271	8 955	438 500	1	30	200	6 705	1 040	56
50 to 99 acres	115	7 548	384 774	-	-	99	6 411	925	68
100 to 249 acres	37	4 718	264 799	-	-	32	4 066	620	36
250 to 499 acres	1	250	15 000	-	-	1	250	50	-
500 acres and over	-	-	-	-	-	-	-	-	-
Rye for grain									
By number of acres harvested, 1969:									
Total	205	2 875	61 914	1	1	57	642	84	-
1 to 14 acres	142	919	21 287	1	1	45	233	40	(Z)
15 to 24 acres	32	572	11 987	-	-	5	75	9	-
25 to 49 acres	23	771	14 475	-	-	5	176	24	-
50 to 99 acres	6	405	11 665	-	-	1	50	8	-
100 to 249 acres	2	208	2 500	-	-	1	108	3	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

	Farms reporting	Acres	Tons, dry
All hay			
By number of acres harvested, 1969:			
Total	37 067	1 080 728	1 980 234
1 to 14 acres	11 409	97 042	175 705
15 to 24 acres	9 485	177 476	319 308
25 to 49 acres	10 636	353 484	646 356
50 to 99 acres	4 324	273 126	506 062
100 to 249 acres	1 124	147 666	277 391
250 to 499 acres	78	23 090	41 756
500 acres and over	11	8 844	13 656

	Irrigated land: Farms reporting	Irrigated land: Acres	Tons, dry
All hay			
By number of acres harvested, 1969:			
Total	71	497	8 573
1 to 14 acres	51	199	2 073
15 to 24 acres	9	100	2 225
25 to 49 acres	8	115	2 790
50 to 99 acres	2	58	1 164
100 to 249 acres	1	25	288
250 to 499 acres	-	-	25
500 acres and over	-	-	8

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:			
Total	8 146	149 616	367 269
1 to 14 acres	4 524	33 902	81 521
15 to 24 acres	1 796	32 912	79 572
25 to 49 acres	1 313	42 297	105 303
50 to 99 acres	400	24 299	59 114
100 to 249 acres	103	12 587	35 231
250 to 499 acres	8	2 219	4 528
500 acres and over	2	1 400	2 000

	Clover, timothy and mixtures of clover and grasses for hay: Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:			
Total	25 581	659 727	1 180 383
1 to 14 acres	9 408	77 152	138 737
15 to 24 acres	6 499	120 477	214 732
25 to 49 acres	6 549	215 808	386 872
50 to 99 acres	2 516	156 649	282 906
100 to 249 acres	567	73 581	132 253
250 to 499 acres	34	10 388	15 940
500 acres and over	8	5 672	8 943

	Small grain hay: Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:			
Total	2 692	36 000	58 543
1 to 14 acres	1 919	12 486	20 650
15 to 24 acres	427	7 851	12 673
25 to 49 acres	256	8 388	13 354
50 to 99 acres	68	4 253	7 071
100 to 249 acres	22	3 022	4 795
250 to 499 acres	-	-	-
500 acres and over	-	-	-

Class 1-5 Farms

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

	Lespedeza for hay			Wild hay			Other hay (includes coastal Bermuda)		
	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:									
Total	9 305	166 674	265 410	1 075	23 099	27 772	1 992	31 668	55 544
1 to 14 acres	4 819	38 532	61 523	569	4 096	4 845	1 311	8 416	16 612
15 to 24 acres	2 431	44 389	71 317	229	4 254	4 617	361	6 632	11 692
25 to 49 acres	1 612	51 488	80 192	172	5 538	7 307	217	7 087	12 781
50 to 99 acres	358	21 433	33 005	75	4 508	4 995	65	4 061	6 785
100 to 249 acres	83	10 182	18 523	26	3 600	4 938	35	4 538	6 569
250 to 499 acres	2	650	850	4	1 103	1 070	3	934	1 105
500 acres and over	-	-	-	-	-	-	-	-	-

				Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Hundredweight	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Irish potatoes									
By number of acres harvested, 1969:									
Total	4 549	5 669	370 244	64	120	1 504	5 037	3 759	1
1 to 9 hundredweight	2 067	(X)	11 169	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	2 482	5 669	359 075	64	120	1 504	5 037	3 759	1
0.1 to 0.9 acre	1 960	494	42 226	44	11	1 098	277	190	1
1.0 to 2.9 acres	208	298	24 438	6	6	96	142	60	-
3.0 to 4.9 acres	51	186	16 831	4	10	47	166	97	-
5.0 to 9.9 acres	80	539	44 270	7	28	80	483	312	-
10.0 to 24.9 acres	131	1 938	130 838	2	(Z)	131	1 878	1 431	-
25.0 to 49.9 acres	39	1 396	67 055	-	-	39	1 366	1 135	-
50.0 acres and over	13	818	33 417	1	65	13	725	534	-
Sweetpotatoes			Bushels						
By number of acres harvested, 1969:									
Total	1 187	1 400	164 376	6	9	249	1 228	960	-
1 to 19 bushels	814	(X)	5 776	(X)	(X)	(X)	(X)	(X)	(X)
20 bushels and over	373	1 400	158 600	6	9	249	1 228	960	-
0.1 to 0.9 acre	222	67	10 488	3	1	123	37	23	(Z)
1.0 to 2.9 acres	71	107	13 092	2	3	47	63	29	-
3.0 to 4.9 acres	14	51	7 045	-	-	13	45	31	-
5.0 to 9.9 acres	24	168	23 494	1	5	24	158	115	-
10.0 to 24.9 acres	29	465	33 611	-	-	29	445	387	-
25.0 to 49.9 acres	9	309	45 680	-	-	9	309	295	-
50.0 acres and over	4	233	25 190	-	-	4	171	80	-
Tobacco			Pounds						
By number of acres harvested, 1969:									
Total	49 770	133 208	315 102 269	4 041	15 549	49 770	131 426	143 637	878
0.1 to 0.5 acre	1 195	315	707 637	22	5	1 195	317	346	2
0.5 to 0.9 acre	8 281	5 565	13 630 546	255	176	8 281	5 565	6 373	30
1.0 to 1.4 acres	8 679	10 287	25 214 991	450	513	8 679	10 248	11 811	56
1.5 to 1.9 acres	7 742	12 871	31 289 657	449	718	7 742	12 825	14 622	65
2.0 to 2.9 acres	9 605	22 776	54 750 190	761	1 670	9 605	22 690	25 098	122
3.0 to 4.9 acres	8 257	30 555	73 429 068	885	3 016	8 257	30 421	33 277	178
5.0 to 9.9 acres	4 839	31 655	72 502 429	874	5 048	4 839	31 131	32 977	256
10.0 to 19.9 acres	942	11 962	28 399 269	268	2 655	942	11 590	12 300	66
20.0 acres and over	230	7 222	15 178 482	77	1 748	230	6 639	6 833	103
Cotton			Bales						
By number of acres harvested, 1969:									
Total	99	4 201	4 996	-	-	90	4 121	604	72
1 to 4 acres	20	62	57	-	-	19	60	9	-
5 to 9 acres	24	166	184	-	-	18	119	19	3
10 to 14 acres	10	109	129	-	-	8	89	15	-
15 acres	-	-	-	-	-	-	-	-	-
16 to 19 acres	2	32	36	-	-	2	32	5	-
20 to 24 acres	3	64	53	-	-	3	53	7	2
25 to 29 acres	10	274	234	-	-	10	274	53	1
30 to 49 acres	5	199	182	-	-	5	199	20	-
50 to 99 acres	10	697	880	-	-	10	697	64	25
100 to 199 acres	12	1 671	2 046	-	-	12	1 671	289	41
200 to 299 acres	2	527	695	-	-	2	527	83	-
300 to 499 acres	1	400	500	-	-	1	400	40	-
500 acres and over	-	-	-	-	-	-	-	-	-

			Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Land in orchards								
By number of acres in orchards, 1969:								
Total	557	4 823	9	178	254	3 651	800	3
0.1 to 0.9 acre	127	59	1	1	28	15	16	-
1.0 to 4.9 acres	231	430	-	-	74	138	45	-
5.0 to 9.9 acres	76	460	2	7	44	255	63	1
10.0 to 19.9 acres	43	531	2	25	32	407	91	1
20.0 to 49.9 acres	58	1 474	3	65	56	1 321	310	2
50.0 to 99.9 acres	14	868	1	80	12	640	115	-
100.0 to 249.9 acres	8	1 001	-	-	8	875	159	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres and over	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

				Trees not of bearing age		Trees of bearing age		
	Farms reporting	Acres	Number of trees	Farms reporting	Number of trees	Farms reporting	Number of trees	Quantity, pounds
Apples								
By number of trees, 1969:								
Total trees	413	2 253	133 457	238	60 200	340	73 257	11 255 044
1 to 19 trees	76	29	850	34	255	68	595	29 398
20 to 99 trees	185	195	6 425	91	1 946	157	4 479	335 073
100 to 199 trees	36	109	4 929	29	2 561	22	2 368	283 953
200 to 499 trees	58	322	17 747	44	7 335	48	10 412	1 921 356
500 to 999 trees	22	296	15 688	13	4 290	19	11 398	2 163 155
1,000 to 4,999 trees	32	922	59 438	24	26 033	23	33 405	5 161 442
5,000 to 9,999 trees	4	380	28 380	3	17 780	3	10 600	1 360 667
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Peaches								
By number of trees, 1969:								
Total trees	262	1 866	146 846	110	27 874	225	118 972	9 189 724
1 to 19 trees	67	15	642	31	226	51	416	20 294
20 to 99 trees	46	37	2 147	19	617	35	1 530	66 677
100 to 199 trees	24	51	3 394	8	514	21	2 880	121 913
200 to 499 trees	44	185	13 519	15	2 865	37	10 654	724 521
500 to 999 trees	37	307	25 438	16	4 721	37	20 717	1 324 940
1,000 to 4,999 trees	39	926	70 730	17	10 941	39	59 789	4 438 939
5,000 to 9,999 trees	5	345	30 976	4	7 990	5	22 986	2 492 440
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Pears								
By number of trees, 1969:								
Total trees	61	22	1 046	38	380	52	666	41 430
1 to 19 trees	47	9	289	25	97	40	192	19 370
20 to 99 trees	11	7	397	10	193	9	204	1 060
100 to 199 trees	3	6	360	3	90	3	270	21 000
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Cherries								
By number of trees,1969:								
Total trees	55	24	1 472	35	435	47	1 037	20 244
1 to 19 trees	44	6	295	25	94	37	201	1 748
20 to 99 trees	5	4	287	4	123	4	164	736
100 to 199 trees	6	14	890	6	218	6	672	17 760
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Grapes								
By number of vines, 1969:								
Total vines	76	52	24 743	49	2 716	71	22 027	86 715
1 to 19 vines	18	2	176	7	46	14	130	1 265
20 to 99 vines	26	3	1 383	21	135	25	1 248	1 960
100 to 199 vines	5	1	662	5	55	5	607	270
200 to 499 vines	16	11	5 274	9	255	16	5 019	7 280
500 to 999 vines	5	6	3 200	4	225	5	2 975	13 500
1,000 to 4,999 vines	5	17	9 048	3	2 000	5	7 048	22 440
5,000 to 9,999 vines	1	12	5 000	-	-	1	5 000	40 000
10,000 to 24,999 vines	-	-	-	-	-	-	-	-
25,000 vines and over	-	-	-	-	-	-	-	-
Plums and prunes								
By number of trees, 1969:								
Total trees	31	21	1 768	21	590	28	1 178	24 443
1 to 19 trees	22	3	167	14	60	20	107	4 160
20 to 99 trees	4	4	235	3	56	4	179	7 000
100 to 199 trees	1	2	186	1	56	1	130	11 183
200 to 499 trees	4	12	1 180	3	418	3	762	2 100
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Oranges								Field boxes
By number of trees, 1969:								
Total trees	-	-	-	-	-	-	-	-
1 to 19 trees	-	-	-	-	-	-	-	-
20 to 99 trees	-	-	-	-	-	-	-	-
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Value of Sales: 1969

	Total		$1 to $2,499 (see text)		$2,500 to $4,999		$5,000 to $7,499	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	60 798	698 864 437	626	956 508	22 499	81 057 352	12 039	73 688 297
Grains	19 071	67 529 437	100	100 705	4 659	4 964 983	3 431	5 274 790
Tobacco	49 537	198 718 177	328	343 800	17 984	36 869 576	10 053	30 061 887
Cotton and cottonseed	107	537 752	-	-	11	6 884	17	14 894
Field seeds, hay, forage, and silage	14 294	17 297 189	69	38 129	3 682	2 244 512	2 588	2 200 223
Other field crops	1 327	2 579 679	30	28 989	532	388 401	271	286 400
Vegetables, sweet corn, and melons	1 131	1 858 769	7	4 650	398	281 624	225	190 359
Fruits, nuts, and berries	606	1 783 416	7	3 416	198	128 144	116	110 193
Poultry and poultry products	2 232	17 389 343	17	4 833	777	216 099	424	195 176
Dairy products	14 215	98 364 871	21	13 410	3 151	4 442 272	2 748	6 470 915
Dairy cattle and calves	13 909	22 272 939	44	18 216	3 449	2 450 873	2 627	2 604 819
Other cattle and calves	40 888	164 419 993	274	224 894	14 597	22 396 833	8 267	18 964 898
Hogs, sheep, and goats	20 342	80 962 138	143	119 195	5 338	5 649 854	3 885	6 482 968
Other livestock and livestock products	2 513	14 907 923	61	42 632	694	270 129	434	201 806
Nursery and greenhouse products	250	6 571 385	10	11 497	54	97 709	34	130 201
Forest products	3 074	3 671 426	9	2 142	1 008	649 459	603	498 768

	$7,500 to 9,999		$10,000 to $14,999		$15,000 to $19,999		$20,000 to $29,999	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	7 074	60 935 730	7 035	85 613 929	3 786	65 349 090	3 803	92 393 628
Grains	2 354	4 520 267	2 774	7 150 147	1 621	6 015 408	1 854	9 346 943
Tobacco	5 992	23 693 674	5 948	28 857 064	3 165	19 192 107	3 141	22 921 529
Cotton and cottonseed	9	7 818	6	12 843	12	19 356	17	48 604
Field seeds, hay, forage, and silage	1 751	1 730 951	2 129	2 525 640	1 214	1 700 127	1 301	2 206 007
Other field crops	135	169 372	140	251 135	80	212 666	67	113 321
Vegetables, sweet corn, and melons	137	161 572	154	283 957	75	174 022	69	321 884
Fruits, nuts, and berries	70	119 061	76	178 899	37	132 514	41	177 152
Poultry and poultry products	211	231 106	207	457 897	153	755 379	167	1 424 092
Dairy products	1 901	6 539 969	2 193	11 986 100	1 378	12 486 266	1 515	21 025 513
Dairy cattle and calves	1 786	2 177 548	2 075	3 142 087	1 268	2 320 682	1 410	3 466 800
Other cattle and calves	4 958	14 732 331	4 979	19 766 924	2 543	13 753 157	2 564	18 262 919
Hogs, sheep, and goats	2 637	6 254 445	3 002	10 055 723	1 627	7 694 595	1 753	11 464 177
Other livestock and livestock products	305	156 648	308	250 078	184	299 973	204	813 987
Nursery and greenhouse products	15	58 772	23	182 305	19	165 527	23	323 597
Forest products	378	382 196	364	513 130	225	427 311	219	477 103

	$30,000 to $39,999		$40,000 to $59,999		$60,000 to $79,999		$80,000 and over	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	1 684	57 675 557	1 194	57 524 070	453	31 170 331	605	92 499 945
Grains	908	6 476 886	716	8 063 523	271	4 442 273	383	11 173 512
Tobacco	1 338	12 111 870	886	10 608 965	334	4 990 489	368	9 067 216
Cotton and cottonseed	12	73 728	9	56 104	3	36 292	11	261 229
Field seeds, hay, forage, and silage	658	1 348 512	464	1 251 496	198	726 601	240	1 324 991
Other field crops	28	66 011	26	144 629	9	60 121	9	858 634
Vegetables, sweet corn, and melons	24	132 959	20	109 508	12	102 908	10	95 326
Fruits, nuts, and berries	19	127 512	22	226 500	7	83 454	13	496 571
Poultry and poultry products	94	1 548 612	71	2 281 757	48	2 201 598	63	8 072 794
Dairy products	682	13 777 073	396	11 018 042	132	4 759 814	98	5 845 497
Dairy cattle and calves	652	2 061 373	380	1 653 736	126	932 653	92	1 444 152
Other cattle and calves	1 096	11 190 130	830	11 987 730	325	7 020 654	455	26 119 523
Hogs, sheep, and goats	803	7 836 266	579	8 167 099	243	4 435 734	332	12 802 082
Other livestock and livestock products	90	361 034	93	1 139 099	39	653 825	101	10 718 712
Nursery and greenhouse products	15	392 921	17	534 340	11	617 910	29	4 056 606
Forest products	98	170 670	94	281 542	41	106 005	35	163 100

Class 1-5 Farms

Table 23. Contracts: 1969

	Contracts for–						
	Poultry and eggs	Dairy products	Cattle	Hogs and other livestock	Vegetables	Fruits, citrus, nuts, or berries	Other crops
Any contract ..... farms. .	185	1 484	442	197	188	6	198
Production contract or agreement .. farms. .	98	546	107	51	142	2	91
Co-op ..... farms. .	9	232	26	11	34	2	15
Processor ..... farms. .	46	284	20	11	107	-	28
Other ..... farms. .	43	36	61	30	9	-	50
Marketing contract or agreement, sales only ..... farms. .	57	832	127	57	47	2	89
Marketing association ..... farms. .	12	592	64	25	19	2	25
Co-op ..... farms. .	1	197	11	3	10	-	8
Other ..... farms. .	44	54	55	30	18	-	56
Contractor furnished–							
Credit ..... farms. .	10	12	3	8	18	1	11
Labor ..... farms. .	9	19	18	3	2	1	28
Equipment ..... farms. .	9	26	14	6	11	-	32
Seed ..... farms. .	-	-	-	-	30	-	45
Feed ..... farms. .	86	27	13	15	-	-	-
Other ..... farms. .	43	8	9	8	6	-	25
Nothing ..... farms. .	12	397	30	13	64	-	51
Amount received ..... farms. .	153	1 180	370	157	163	4	158
dollars. .	1 463 257	13 753 278	701 281	376 484	165 972	4 441	679 047
$1 to $2,499 ..... farms. .	74	298	290	105	150	3	89
dollars. .	63 469	355 619	282 123	83 665	87 918	441	101 163
$2,500 to $4,999 ..... farms. .	29	136	53	22	8	1	33
dollars. .	101 377	486 350	168 428	77 209	24 485	4 000	112 998
$5,000 to $7,499 ..... farms. .	21	127	12	20	1	-	15
dollars. .	125 121	782 854	70 446	112 032	5 569	-	93 415
$7,500 to $9,999 ..... farms. .	6	104	7	5	2	-	6
dollars. .	52 284	896 929	58 922	43 556	18 000	-	50 587
$10,000 to $14,999 ..... farms. .	14	175	4	5	1	-	9
dollars. .	174 268	2 123 127	48 080	60 022	10 000	-	103 361
$15,000 to $19,999 ..... farms. .	4	132	3	-	-	-	1
dollars. .	72 726	2 271 517	46 771	-	-	-	18 800
$20,000 and over ..... farms. .	5	208	1	-	1	-	5
dollars. .	874 012	6 836 882	26 511	-	20 000	-	198 723
Market value of sales for items for which contracts were reported ..... farms. .	185	1 484	442	196	188	6	196
dollars. .	6 432 626	19 445 837	1 238 868	1 128 427	264 911	20 733	(X)
Market value of all sales for farms with specified items under contract ..... farms. .	185	1 484	442	197	188	6	198
dollars. .	7 723 334	30 896 210	6 737 334	3 568 363	1 986 036	84 759	3 255 159

Class 1-5 Farms

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

Farms and Land in Farms		Farm operators		Full owners		Part owners		Tenants	
		All	Negro	All	Negro	All	Negro	All	Negro
Class 1-5 farms	number	60 847	578	40 553	366	12 818	134	7 476	78
	percent	100.0	.9	66.6	.6	21.1	.2	12.3	.1
Land in farms	acres	11 533 378	73 008	7 177 308	45 952	3 224 161	20 375	1 131 909	6 681
Average size of farm	acres	189.5	126.3	176.9	125.5	251.5	152.0	151.4	85.6
Value of land and buildings	dollars	3 029 571 010	22 688 164	1 715 207 835	12 763 535	931 618 975	7 491 111	382 744 200	2 433 518
Average per farm	dollars	49 789	39 252	42 295	34 873	72 680	55 903	51 196	31 198
Average per acre	dollars	262.67	310.76	238.97	277.75	288.94	367.66	338.14	364.24
Number of farms by value of farm:									
$1 to $9,999		7 487	119	5 162	74	542	14	1 783	31
$10,000 to $19,999		12 815	125	9 704	84	1 867	31	1 244	10
$20,000 to $39,999		18 832	168	13 542	111	3 715	36	1 575	21
$40,000 to $69,999		11 242	99	6 960	57	2 947	35	1 335	7
$70,000 to $99,999		4 378	23	2 350	17	1 437	3	591	3
$100,000 to $149,999		2 862	24	1 384	14	1 027	6	451	4
$150,000 to $199,999		1 303	8	603	3	495	4	205	1
$200,000 to $499,999		1 550	9	667	5	639	3	244	1
$500,000 and over		378	3	181	1	149	2	48	-
Owned and rented lands by farm operator									
Land owned	farms	53 544	501	40 553	366	12 818	134	173	1
	acres	9 581 383	60 751	7 618 442	48 211	1 938 972	12 465	23 969	75
Land rented or leased from others	farms	20 515	217	221	5	12 818	134	7 476	78
	acres	2 503 539	14 920	9 872	81	1 336 753	8 056	1 156 914	6 783
Land rented or leased to others	farms	11 587	69	9 818	55	1 352	10	417	4
	acres	551 544	2 663	451 006	2 340	51 564	146	48 974	177
Land in Farms According to Use									
Total cropland	farms	59 669	563	39 483	353	12 798	134	7 388	76
	acres	7 445 314	51 286	4 458 874	31 820	2 171 872	14 590	814 568	4 876
Harvested cropland	farms	58 292	547	38 264	338	12 723	134	7 305	75
	acres	2 787 384	19 522	1 417 070	10 782	1 008 601	6 805	361 713	1 935
Number of farms by acres harvested:									
1 to 49 acres		42 905	452	29 908	275	7 745	110	5 252	67
50 to 99 acres		9 018	60	5 618	46	2 290	10	1 110	4
100 to 199 acres		4 084	22	2 015	11	1 472	8	596	3
200 to 499 acres		1 855	9	626	5	941	3	288	1
500 to 999 acres		355	4	82	1	221	3	52	-
1,000 acres and over		75	-	14	-	54	-	7	-
1,000 to 1,999 acres		70	-	13	-	50	-	7	-
2,000 acres and over		5	-	1	-	4	-	-	-
Cropland used only for pasture or grazing	farms	45 219	376	31 245	254	9 998	94	3 976	28
	acres	3 776 826	24 308	2 471 639	16 325	929 814	5 623	375 373	2 360
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	15 023	138	10 598	103	3 298	27	1 127	8
	acres	354 243	3 328	240 514	2 054	86 792	987	26 937	287
Cropland on which all crops failed	farms	1 594	19	936	8	489	6	169	5
	acres	47 137	178	19 506	44	20 263	66	7 368	68
Cropland in cultivated summer fallow	farms	5 052	49	3 401	34	1 191	13	460	2
	acres	96 074	843	52 039	632	31 898	180	12 137	31
Cropland idle	farms	11 730	119	8 139	83	2 695	28	896	8
	acres	383 650	3 107	258 106	1 983	94 504	929	31 040	195
Total woodland	farms	37 402	279	26 157	188	8 560	78	2 685	13
	acres	2 403 034	11 796	1 627 092	7 783	611 143	3 215	164 799	798
Woodland pastured	farms	24 361	178	16 981	118	5 576	49	1 804	11
	acres	977 924	6 008	654 009	4 160	248 692	1 326	75 223	522
Woodland not pastured	farms	21 968	164	15 266	114	5 238	44	1 464	6
	acres	1 425 110	5 788	973 083	3 623	362 451	1 889	89 576	276
Pastureland and rangeland (other than cropland and woodland pasture)	farms	14 489	111	9 975	74	3 349	29	1 165	8
	acres	961 487	4 607	618 434	2 926	256 017	990	87 036	691
Improved pastureland and rangeland	farms	8 274	61	5 671	37	2 002	18	601	6
	acres	466 530	2 575	294 914	1 425	131 008	603	40 608	547
Pastureland and rangeland not improved	farms	8 879	65	6 064	45	2 046	17	769	3
	acres	494 957	2 032	323 520	1 501	125 009	387	46 428	144
All other land (see text)	farms	44 437	409	30 548	268	9 926	106	3 963	35
	acres	723 543	5 319	472 908	3 423	185 129	1 580	65 506	316
Total pastureland (all types)	farms	50 997	423	35 316	289	11 192	103	4 489	31
	acres	5 716 237	34 923	3 744 082	23 411	1 434 523	7 939	537 632	3 573
Irrigated land	farms	3 878	15	2 158	10	1 068	4	652	1
	acres	18 370	37	9 349	26	5 824	8	3 197	3
Cropland harvested	farms	3 845	13	2 134	9	1 059	3	652	1
	acres	17 785	32	9 006	25	5 629	4	3 150	3
Artificial drainage	farms	3 967	16	2 453	8	1 116	7	398	1
	acres	343 301	842	160 173	272	145 053	496	38 075	74
Conservation practices.									
Grain or row crops farmed on the contour	farms	1 776	17	1 067	13	498	4	211	-
	acres	41 696	282	22 006	210	15 474	72	4 216	-
Stripcropping systems to control erosion	farms	644	4	387	2	185	2	72	-
	acres	9 706	13	5 651	9	3 286	4	769	-
Cropland and pastureland having terraces	farms	868	5	544	4	231	1	93	-
	acres	35 333	100	23 062	69	8 543	31	3 728	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Farms and Land in Farms						
Class 1-5 farms ..... number	60 847	49 979	10 203	362	25	278
percent	100.0	82.1	16.8	.6	-	.5
Land in farms ..... acres	11 533 378	8 788 695	2 502 982	153 816	20 262	67 623
Average size of farm ..... acres	189.5	175.8	245.3	424.9	810.4	243.2
Value of land and buildings ..... dollars	3 029 571 010	2 253 828 052	683 728 595	63 767 185	5 497 588	22 749 590
Average per farm ..... dollars	49 789	45 095	67 012	176 152	219 903	81 833
Average per acre ..... dollars	262.67	256.44	273.16	414.56	271.32	336.41
Number of farms by value of farm:						
$1 to $9,999	7 487	6 485	925	38	2	37
$10,000 to $19,999	12 815	11 165	1 571	42	5	32
$20,000 to $39,999	18 832	15 894	2 802	66	5	65
$40,000 to $69,999	11 242	8 969	2 164	53	5	51
$70,000 to $99,999	4 378	3 288	1 033	29	-	28
$100,000 to $149,999	2 862	2 035	766	31	1	29
$150,000 to $199,999	1 303	884	380	26	1	12
$200,000 to $499,999	1 550	1 029	448	50	2	21
$500,000 and over	378	230	114	27	4	3
Owned and rented lands by farm operator:						
Land owned ..... farms	53 544	44 667	8 375	293	20	189
acres	9 581 383	7 605 175	1 786 474	122 462	19 195	48 077
Land rented or leased from others ..... farms	20 515	15 721	4 524	140	9	121
acres	2 503 539	1 605 886	832 003	39 802	1 842	24 006
Land rented or leased to others . farms	11 587	9 560	1 857	96	4	70
acres	551 544	422 366	115 495	8 448	775	4 460
Land in Farms According to Use						
Total cropland ..... farms	59 669	49 061	9 970	346	24	268
acres	7 445 314	5 610 124	1 693 550	93 031	7 228	41 381
Harvested cropland ..... farms	58 292	47 835	9 844	331	24	258
acres	2 787 384	2 018 209	709 094	42 899	2 527	14 655
Number of farms by acres harvested:						
1 to 49 acres	42 905	36 512	6 032	186	16	159
50 to 99 acres	9 018	6 913	1 990	52	3	60
100 to 199 acres	4 084	2 946	1 070	40	1	27
200 to 499 acres	1 855	1 214	597	30	3	11
500 to 999 acres	355	211	125	17	1	1
1,000 acres and over	75	39	30	6	-	-
1,000 to 1,999 acres	70	36	28	6	-	-
2,000 acres and over	5	3	2	-	-	-
Cropland used only for pasture or grazing ..... farms	45 219	36 892	7 866	243	17	201
acres	3 776 826	2 903 586	806 847	40 263	3 752	22 378
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	15 023	12 093	2 767	86	5	72
acres	354 243	280 790	66 898	3 941	156	2 458
Cropland on which all crops failed ..... farms	1 594	1 263	313	12	-	6
acres	47 137	35 648	10 721	636	-	132
Cropland in cultivated summer fallow ..... farms	5 052	3 889	1 106	29	5	23
acres	96 074	69 878	24 031	1 545	168	452
Cropland idle ..... farms	11 730	9 589	2 029	63	4	45
acres	383 650	302 013	75 959	3 747	625	1 306
Total woodland ..... farms	37 402	30 685	6 352	202	15	148
acres	2 403 034	1 892 547	459 559	29 801	6 876	14 251
Woodland pastured ..... farms	24 361	19 801	4 335	127	7	91
acres	977 924	765 880	196 343	9 889	2 036	3 776
Woodland not pastured ..... farms	21 968	18 069	3 673	122	9	95
acres	1 425 110	1 126 667	263 216	19 912	4 840	10 475
Pastureland and rangeland (other than cropland and woodland pasture) . farms	14 489	11 517	2 796	96	10	70
acres	961 487	706 521	218 567	23 773	5 467	7 159
Improved pastureland and rangeland ..... farms	8 274	6 488	1 697	48	3	38
acres	466 530	335 895	111 815	13 894	2 928	1 998
Pastureland and rangeland not improved ..... farms	8 879	7 069	1 692	60	9	49
acres	494 957	370 626	106 752	9 879	2 539	5 161
All other land (see text) ..... farms	44 437	36 396	7 574	258	20	189
acres	723 543	579 503	131 306	7 211	691	4 832
Total pastureland (all types) ..... farms	50 997	41 625	8 846	286	20	220
acres	5 716 237	4 375 987	1 221 757	73 925	11 255	33 313
Irrigated land ..... farms	3 878	2 833	968	51	2	24
acres	18 370	12 184	5 357	677	5	147
Cropland harvested ..... farms	3 845	2 807	962	50	2	24
acres	17 785	11 814	5 230	589	5	147
Artificial drainage ..... farms	3 967	3 193	730	31	-	13
acres	343 301	243 888	90 437	6 834	-	2 142
Conservation practices:						
Grain or row crops farmed on the contour ..... farms	1 776	1 317	430	18	-	11
acres	41 696	28 924	11 886	647	-	239
Stripcropping systems to control erosion ..... farms	644	485	153	3	-	3
acres	9 706	6 691	2 917	32	-	66
Cropland and pastureland having terraces ..... farms	868	632	222	8	-	6
acres	35 333	24 378	10 535	263	-	157

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Color and Tenure of Farm Operators								
All farm operators	60 847	578	40 553	366	12 818	134	7 476	78
Full owners	40 553	366	40 553	366	-	-	-	-
Part owners	12 818	134	-	-	12 818	134	-	-
Tenants	7 476	78	-	-	-	-	7 476	78
White farm operators	60 246	-	40 173	-	12 678	-	7 395	-
Full owners	40 173	-	40 173	-	-	-	-	-
Part owners	12 678	-	-	-	12 678	-	-	-
Tenants	7 395	-	-	-	-	-	7 395	-
Negro farm operators	578	578	366	366	134	134	78	78
Full owners	366	366	366	366	-	-	-	-
Part owners	134	134	-	-	134	134	-	-
Tenants	78	78	-	-	-	-	78	78
Farms by Type of Organization								
Individual or family — farms	49 979	512	34 433	333	10 107	112	5 439	67
— acres	8 788 695	61 648	5 798 143	42 189	2 299 254	15 190	691 298	4 269
Partnership — farms	10 203	62	5 724	32	2 609	20	1 870	10
— acres	2 502 982	10 010	1 237 722	3 423	864 136	4 192	401 124	2 395
Corporation, including family owned — farms	387	-	239	-	71	-	77	-
— acres	174 078	-	103 363	-	46 868	-	23 847	-
10 or fewer shareholders — farms	362	-	223	-	67	-	72	-
— acres	153 816	-	87 536	-	43 069	-	23 211	-
More than 10 shareholders — farms	25	-	16	-	4	-	5	-
— acres	20 262	-	15 827	-	3 799	-	636	-
Other — farms	278	4	157	1	31	2	90	1
— acres	67 623	1 350	38 080	340	13 903	993	15 640	17
Farm Operator Characteristics								
Farm operators by age groups								
Under 25 years	1 138	4	438	3	192	1	508	-
25 to 34 years	6 445	28	3 029	10	1 780	10	1 636	8
35 to 44 years	11 519	87	6 659	49	3 199	18	1 661	20
45 to 54 years	16 497	150	10 690	102	4 065	28	1 742	20
55 to 64 years	16 204	181	11 911	111	2 912	53	1 381	17
65 years and over	9 044	128	7 826	91	670	24	548	13
Average age	50.9	54.8	53.3	55.9	47.1	54.2	44.2	51.0
Farm operators by place of residence:								
On farm operated	45 488	417	30 401	267	10 514	102	4 573	48
Not on farm operated	9 008	85	5 926	54	1 357	16	1 725	15
Farm operators reporting days of work off farm	28 506	208	18 288	129	6 504	46	3 714	33
1 to 49 days	7 079	57	3 693	31	2 203	15	1 183	11
50 to 99 days	3 195	27	1 765	14	959	6	471	7
100 to 199 days	4 067	32	2 611	19	927	10	529	3
200 days and over	14 165	92	10 219	65	2 415	15	1 531	12
Farms by Size								
1 to 9 acres	3 560	76	1 441	36	304	9	1 815	31
10 to 49 acres	4 977	98	3 233	53	901	30	843	15
50 to 69 acres	4 474	47	3 337	31	801	9	336	7
70 to 99 acres	8 005	80	6 053	64	1 407	15	545	1
100 to 139 acres	10 545	94	7 858	65	1 770	25	917	4
140 to 179 acres	7 530	51	5 339	33	1 432	11	759	7
180 to 219 acres	5 598	33	3 826	23	1 223	8	549	2
220 to 259 acres	3 730	30	2 374	21	925	7	431	2
260 to 499 acres	8 860	56	5 252	35	2 671	14	937	7
500 to 999 acres	2 883	11	1 517	5	1 090	4	276	2
1,000 to 1,999 acres	580	2	273	-	244	2	63	-
2,000 acres and over	105	-	50	-	50	-	5	-
Farms by Economic Class								
Class 1a–Sales of $100,000 and over	383	2	185	1	166	1	32	-
Class 1b– " $40,000 to $99,999	1 869	7	851	3	771	4	247	-
Class 2– " $20,000 to $39,999	5 487	30	2 810	18	1 852	4	825	8
Class 3– " $10,000 to $19,999	10 821	78	6 360	46	2 928	19	1 533	13
Class 4– " $5,000 to $9,999	19 113	192	12 968	119	3 755	45	2 390	28
Class 5– " $2,500 to $4,999	23 174	269	17 379	179	3 346	61	2 449	29
Farms by Type (see text)								
Cash grain farms	3 144	27	1 517	18	1 114	7	513	2
Tobacco farms	20 777	223	12 408	107	4 524	66	3 845	50
Cotton farms	1	-	-	-	1	-	-	-
Other field crop farms	124	-	106	-	13	-	5	-
Vegetable farms	91	-	61	-	22	-	8	-
Fruit and nut farms	81	2	60	2	17	-	4	-
Poultry farms	398	1	325	-	55	1	18	-
Dairy farms	8 080	93	5 344	68	1 818	16	918	9
Livestock farms other than poultry and dairy farms	20 188	176	15 378	130	3 410	32	1 400	14
Livestock ranches	-	-	-	-	-	-	-	-
General farms	7 364	51	4 856	36	1 786	12	722	3
Miscellaneous farms	599	5	498	5	58	-	43	-

Class 1-5 Farms

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

Color and Tenure of Farm Operators	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
All farm operators	60 847	49 979	10 203	362	25	278
Full owners	40 553	34 433	5 724	223	16	157
Part owners	12 818	10 107	2 609	67	4	31
Tenants	7 476	5 439	1 870	72	5	90
White farm operators	60 246	49 447	10 138	362	25	274
Full owners	40 173	34 088	5 690	223	16	156
Part owners	12 678	9 989	2 589	67	4	29
Tenants	7 395	5 370	1 859	72	5	89
Negro farm operators	578	512	62	-	-	4
Full owners	366	333	32	-	-	1
Part owners	134	112	20	-	-	2
Tenants	78	67	10	-	-	1
Farms by Type of Organization						
Individual or family ..... farms. .	49 979	49 979	-	-	-	-
acres. .	8 788 695	8 788 695	-	-	-	-
Partnership ..... farms. .	10 203	-	10 203	-	-	-
acres. .	2 502 982	-	2 502 982	-	-	-
Corporation, including family owned ..... farms. .	387	-	-	362	25	-
acres. .	174 078	-	-	153 816	20 262	-
10 or fewer shareholders ..... farms. .	362	-	-	362	-	-
acres. .	153 816	-	-	153 816	-	-
More than 10 shareholders ..... farms. .	25	-	-	-	25	-
acres. .	20 262	-	-	-	20 262	-
Other ..... farms. .	278	-	-	-	-	278
acres. .	67 623	-	-	-	-	67 623
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 138	855	267	9	1	6
25 to 34 years	6 445	4 951	1 416	43	6	29
35 to 44 years	11 519	9 165	2 227	62	8	57
45 to 54 years	16 497	13 458	2 838	114	8	79
55 to 64 years	16 204	13 726	2 325	82	2	69
65 years and over	9 044	7 824	1 130	52	-	38
Average age	50.9	51.4	48.4	50.0	41.6	50.0
Farm operators by place of residence:						
On farm operated	45 488	36 980	8 118	216	13	161
Not on farm operated	9 008	7 072	1 699	124	11	102
Farm operators reporting days of work off farm	28 506	23 478	4 712	172	10	134
1 to 49 days	7 079	5 595	1 403	46	-	35
50 to 99 days	3 195	2 534	617	27	3	14
100 to 199 days	4 067	3 364	667	19	1	16
200 days and over	14 165	11 985	2 025	80	6	69
Farms by Size						
1 to 9 acres	3 560	3 061	448	25	1	25
10 to 49 acres	4 977	4 371	562	26	2	16
50 to 69 acres	4 474	3 907	527	22	-	18
70 to 99 acres	8 005	6 951	1 013	22	1	18
100 to 139 acres	10 545	9 010	1 448	39	5	43
140 to 179 acres	7 530	6 216	1 254	30	3	27
180 to 219 acres	5 598	4 514	1 034	30	1	19
220 to 259 acres	3 730	2 933	755	19	1	22
260 to 499 acres	8 860	6 633	2 100	57	4	66
500 to 999 acres	2 883	1 964	849	51	3	16
1,000 to 1,999 acres	580	358	183	30	2	7
2,000 acres and over	105	61	30	11	2	1
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	383	210	128	40	5	-
Class 1b– " $40,000 to $99,999	1 869	1 193	612	48	2	14
Class 2– " $20,000 to $39,999	5 487	3 829	1 572	48	-	38
Class 3– " $10,000 to $19,999	10 821	8 285	2 415	57	2	62
Class 4– " $5,000 to $9,999	19 113	16 012	2 933	84	9	75
Class 5– " $2,500 to $4,999	23 174	20 450	2 543	85	7	89
Farms by Type (see text)						
Cash-grain farms	3 144	2 525	582	19	2	16
Tobacco farms	20 777	17 473	3 081	114	8	101
Cotton farms	1	1	-	-	-	-
Other field-crop farms	124	114	8	2	-	-
Vegetable farms	91	69	21	-	-	1
Fruit and nut farms	81	64	17	-	-	-
Poultry farms	398	326	63	6	2	1
Dairy farms	8 080	6 346	1 663	33	2	36
Livestock farms other than poultry and dairy farms	20 188	16 650	3 336	109	6	87
Livestock ranches	-	-	-	-	-	-
General farms	7 364	5 921	1 363	45	3	32
Miscellaneous farms	599	490	69	34	2	4

Class 1-5 Farms

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

Value of Products Sold	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Market value of all agricultural products sold . . . farms	60 847	578	40 553	366	12 818	134	7 476	78
dollars	698 864 437	4 944 598	401 906 722	2 866 898	206 500 626	1 351 207	90 457 089	726 493
Farms by value of agricultural products sold:								
Under $2,500 (see text)	675	16	558	11	69	4	48	1
$2,500 to $4,999	22 499	253	16 821	168	3 277	57	2 401	28
$5,000 to $7,499	12 039	132	8 289	86	2 241	29	1 509	17
$7,500 to $9,999	7 074	60	4 679	33	1 514	16	881	11
$10,000 to $14,999	7 035	49	4 276	28	1 806	14	953	7
$15,000 to $19,999	3 786	29	2 084	18	1 122	5	580	6
$20,000 to $29,999	3 803	18	1 977	12	1 237	2	589	4
$30,000 to $39,999	1 684	12	833	6	615	2	236	4
$40,000 to $59,999	1 194	6	544	3	490	3	160	-
$60,000 to $79,999	453	1	205	-	191	1	57	-
$80,000 and over	605	2	287	1	256	1	62	-
Grains sold . . . farms	19 071	195	11 041	116	5 386	47	2 644	32
dollars	67 529 437	443 293	24 803 801	177 273	32 147 952	237 042	10 577 684	28 978
Number of farms by value of grains sold:								
$1 to $2,499	13 328	159	8 455	95	3 118	35	1 755	29
$2,500 to $4,999	2 683	21	1 500	14	799	4	384	3
$5,000 to $9,999	1 585	8	707	4	624	4	254	-
$10,000 to $19,999	873	4	264	3	466	1	143	-
$20,000 to $39,999	407	1	82	-	246	1	79	-
$40,000 and over	195	2	33	-	133	2	29	-
Tobacco sold . . . . farms	49 537	468	32 085	284	10 900	113	6 552	71
dollars	198 718 177	1 638 295	109 031 799	837 471	54 851 602	437 845	34 834 776	362 979
Number of farms by value of tobacco sold								
$1 to $2,499	21 753	213	16 350	156	3 809	42	1 594	15
$2,500 to $4,999	16 571	158	10 366	88	3 647	45	2 558	25
$5,000 to $9,999	8 074	79	4 101	34	2 281	22	1 692	23
$10,000 to $19,999	2 469	16	1 006	5	901	3	562	8
$20,000 to $39,999	550	2	205	1	219	1	126	-
$40,000 and over	120	-	57	-	43	-	20	-
Cotton and cottonseed sold . . . . . farms	107	1	48	1	36	-	23	-
dollars	537 752	1 612	127 891	1 612	208 390	-	201 471	-
Number of farms by value of cotton etc. sold								
$1 to $2,499	73	1	40	1	26	-	7	-
$2,500 to $4,999	8	-	2	-	4	-	2	-
$5,000 to $9,999	10	-	1	-	2	-	7	-
$10,000 to $19,999	9	-	4	-	-	-	5	-
$20,000 to $39,999	4	-	1	-	2	-	1	-
$40,000 and over	3	-	-	-	2	-	1	-
Field seeds, hay, forage, and silage sold . . . . . farms	14 294	89	9 375	62	3 491	16	1 428	11
dollars	17 297 189	107 218	10 475 975	71 686	4 944 687	22 710	1 876 527	12 822
Number of farms by value of field seeds etc. sold.								
$1 to $2,499	12 634	81	8 385	57	3 008	14	1 241	10
$2,500 to $4,999	1 177	3	729	2	323	-	125	1
$5,000 to $9,999	385	5	217	3	120	2	48	-
$10,000 to $19,999	79	-	37	-	30	-	12	-
$20,000 to $39,999	11	-	5	-	5	-	1	-
$40,000 and over	8	-	2	-	5	-	1	-
Other field crops sold . . . . farms	1 327	7	862	4	365	2	100	1
dollars	2 579 679	9 339	1 092 785	2 459	845 737	5 955	641 157	925
Number of farms by value of other field crops sold:								
$1 to $2,499	1 137	6	747	4	303	1	87	1
$2,500 to $4,999	132	-	80	-	45	-	7	-
$5,000 to $9,999	46	1	29	-	15	1	2	-
$10,000 to $19,999	8	-	5	-	1	-	2	-
$20,000 to $39,999	1	-	1	-	-	-	-	-
$40,000 and over	3	-	-	-	1	-	2	-
Vegetables, sweet corn, and melons sold . . . . farms	1 131	8	715	5	351	3	65	-
dollars	1 858 769	2 480	1 091 650	2 080	690 028	400	77 091	-
Number of farms by value of vegetables etc sold								
$1 to $2,499	968	8	616	5	296	3	56	-
$2,500 to $4,999	90	-	59	-	26	-	5	-
$5,000 to $9,999	39	-	22	-	13	-	4	-
$10,000 to $19,999	23	-	12	-	11	-	-	-
$20,000 to $39,999	10	-	5	-	5	-	-	-
$40,000 and over	1	-	1	-	-	-	-	-
Fruits, nuts, and berries sold . . farms	606	2	411	2	172	-	23	-
dollars	1 783 416	26 828	1 019 945	26 828	695 229	-	68 242	-
Number of farms by value of fruits etc sold								
$1 to $2,499	480	-	328	-	136	-	16	-
$2,500 to $4,999	48	-	33	-	13	-	2	-
$5,000 to $9,999	38	-	30	-	4	-	4	-
$10,000 to $19,999	18	2	11	2	7	-	-	-
$20,000 to $39,999	14	-	5	-	8	-	1	-
$40,000 and over	8	-	4	-	4	-	-	-

Class 1-5 Farms

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

Value of Products Sold	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Market value of all agricultural products sold ..... farms.	60 847	49 979	10 203	362	25	278
dollars.	698 864 437	509 067 947	166 894 830	17 295 614	2 058 155	3 547 891
Farms by value of agricultural products sold:						
Under $2,500 (see text)	675	611	56	4	-	4
$2,500 to $4,999	22 499	19 839	2 487	81	7	85
$5,000 to $7,499	12 039	10 141	1 795	54	8	41
$7,500 to $9,999	7 074	5 871	1 138	30	1	34
$10,000 to $14,999	7 035	5 429	1 531	35	2	38
$15,000 to $19,999	3 786	2 856	884	22	-	24
$20,000 to $29,999	3 803	2 726	1 027	22	-	28
$30,000 to $39,999	1 684	1 103	545	26	-	10
$40,000 to $59,999	1 194	788	374	19	2	11
$60,000 to $79,999	453	284	155	13	-	1
$80,000 and over	605	331	211	56	5	2
Grains sold ..... farms.	19 071	14 965	3 878	128	10	90
dollars.	67 529 437	47 438 994	18 325 803	1 376 579	51 861	336 200
Number of farms by value of grains sold:						
$1 to $2,499	13 328	10 629	2 552	76	6	65
$2,500 to $4,999	2 683	2 131	522	16	3	11
$5,000 to $9,999	1 585	1 216	356	8	-	5
$10,000 to $19,999	873	615	243	11	-	4
$20,000 to $39,999	407	257	137	8	1	4
$40,000 and over	195	117	68	9	-	1
Tobacco sold ..... farms.	49 537	40 670	8 368	262	21	216
dollars.	198 718 177	152 320 250	43 080 275	2 024 509	92 474	1 200 669
Number of farms by value of tobacco sold:						
$1 to $2,499	21 753	18 655	2 946	76	10	66
$2,500 to $4,999	16 571	13 786	2 639	76	4	66
$5,000 to $9,999	8 074	6 166	1 793	54	5	56
$10,000 to $19,999	2 469	1 650	766	32	1	20
$20,000 to $39,999	550	334	188	20	1	7
$40,000 and over	120	79	36	4	-	1
Cotton and cottonseed sold ..... farms.	107	77	28	2	-	-
dollars.	537 752	272 024	(D)	(D)	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	73	56	17	-	-	-
$2,500 to $4,999	8	6	1	1	-	-
$5,000 to $9,999	10	6	4	-	-	-
$10,000 to $19,999	9	7	2	-	-	-
$20,000 to $39,999	4	1	3	-	-	-
$40,000 and over	3	1	1	1	-	-
Field seeds, hay, forage, and silage sold ..... farms.	14 294	11 097	3 007	101	8	81
dollars.	17 297 189	12 747 152	4 136 921	295 640	6 597	110 879
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	12 634	9 907	2 577	76	8	66
$2,500 to $4,999	1 177	863	292	12	-	10
$5,000 to $9,999	385	265	106	9	-	5
$10,000 to $19,999	79	50	27	2	-	-
$20,000 to $39,999	11	6	4	1	-	-
$40,000 and over	8	6	1	1	-	-
Other field crops sold ..... farms.	1 327	1 100	213	9	2	3
dollars.	2 579 679	1 778 795	299 595	496 168	960	4 161
Number of farms by value of other field crops sold:						
$1 to $2,499	1 137	942	183	7	2	3
$2,500 to $4,999	132	114	18	-	-	-
$5,000 to $9,999	46	36	9	1	-	-
$10,000 to $19,999	8	5	3	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	3	2	-	1	-	-
Vegetables, sweet corn, and melons sold ..... farms.	1 131	940	173	10	-	8
dollars.	1 858 769	1 354 883	468 249	22 097	-	13 540
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	968	818	137	7	-	6
$2,500 to $4,999	90	70	16	2	-	2
$5,000 to $9,999	39	30	8	1	-	-
$10,000 to $19,999	23	16	7	-	-	-
$20,000 to $39,999	10	5	5	-	-	-
$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold ..... farms.	606	490	108	5	-	3
dollars.	1 783 416	1 254 980	(D)	(D)	-	1 985
Number of farms by value of fruits etc. sold:						
$1 to $2,499	480	393	80	4	-	3
$2,500 to $4,999	48	39	8	1	-	-
$5,000 to $9,999	38	30	8	-	-	-
$10,000 to $19,999	18	16	2	-	-	-
$20,000 to $39,999	14	7	7	-	-	-
$40,000 and over	8	5	3	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Poultry and poultry products sold . farms.	2 232	25	1 593	15	459	7	180	3
dollars. .	17 389 343	38 173	13 382 365	1 726	2 743 891	36 164	1 263 087	283
Number of farms by value of poultry and poultry products sold:								
$1 to $2,499	1 776	24	1 238	15	379	6	159	3
$2,500 to $4,999	69	-	50	-	12	-	7	-
$5,000 to $9,999	69	-	56	-	12	-	1	-
$10,000 to $19,999	101	-	75	-	22	-	4	-
$20,000 to $39,999	104	1	86	-	16	1	2	-
$40,000 and over	113	-	88	-	18	-	7	-
Dairy products sold . . . . farms. .	14 215	160	9 033	105	3 540	36	1 642	19
dollars. .	98 364 871	919 260	56 662 154	611 247	29 314 731	138 813	12 387 986	169 200
Number of farms by value of dairy products sold:								
$1 to $2,499	5 786	87	3 851	55	1 323	22	612	10
$2,500 to $4,999	3 172	29	2 093	21	748	7	331	1
$5,000 to $9,999	2 049	12	1 265	8	509	3	275	1
$10,000 to $19,999	2 056	20	1 211	14	567	2	278	4
$20,000 to $39,999	966	10	527	5	313	2	126	3
$40,000 and over	186	2	86	2	80	-	20	-
Dairy cattle and calves sold . . . farms	13 909	140	8 846	90	3 453	35	1 610	15
dollars	22 272 939	144 565	13 807 032	96 660	6 027 239	31 290	2 438 668	16 615
Number of farms by value of dairy cattle and calves sold:								
$1 to $2,499	11 778	130	7 574	84	2 841	33	1 363	13
$2,500 to $4,999	1 365	7	834	5	367	1	164	1
$5,000 to $9,999	553	3	314	1	173	1	66	1
$10,000 to $19,999	165	-	97	-	57	-	11	-
$20,000 to $39,999	34	-	18	-	13	-	3	-
$40,000 and over	14	-	9	-	2	-	3	-
Other cattle and calves sold . . . . farms	40 888	323	28 767	228	8 475	68	3 646	27
dollars. .	164 419 993	959 715	107 125 993	629 776	41 668 158	261 720	15 625 842	68 219
Number of farms by value of other cattle and calves sold:								
$1 to $2,499	23 121	214	16 417	157	4 666	41	2 038	16
$2,500 to $4,999	10 201	80	7 466	55	1 895	17	840	8
$5,000 to $9,999	4 789	17	3 232	9	1 095	5	462	3
$10,000 to $19,999	1 838	9	1 110	5	516	4	212	-
$20,000 to $39,999	637	1	387	1	190	-	60	-
$40,000 and over	302	2	155	1	113	1	34	-
Hogs, sheep, and goats sold . . farms	20 342	287	13 123	184	5 145	76	2 074	27
dollars	80 962 138	611 405	45 790 329	366 648	26 873 488	178 848	8 298 321	65 909
Number of farms by value of hogs, sheep, and goats sold:								
$1 to $2,499	12 581	221	8 478	140	2 881	61	1 222	20
$2,500 to $4,999	3 679	42	2 394	29	898	9	387	4
$5,000 to $9,999	2 352	17	1 333	12	750	4	269	1
$10,000 to $19,999	1 117	5	628	2	359	1	130	2
$20,000 to $39,999	418	-	198	-	167	-	53	-
$40,000 and over	195	2	92	1	90	1	13	-
Other livestock and livestock products sold . . . farms.	2 513	17	1 720	14	600	2	193	1
dollars.	14 907 923	10 367	10 566 670	9 907	3 223 499	375	1 117 754	85
Number of farms by value of other livestock and livestock products sold:								
$1 to $2,499	2 194	17	1 476	14	546	2	172	1
$2,500 to $4,999	89	-	73	-	13	-	3	-
$5,000 to $9,999	62	-	50	-	10	-	2	-
$10,000 to $19,999	42	-	32	-	6	-	4	-
$20,000 to $39,999	47	-	31	-	11	-	5	-
$40,000 and over	79	-	58	-	14	-	7	-
Nursery and greenhouse products sold . . . farms.	250	2	179	2	51	-	20	-
dollars	6 571 385	24 600	4 217 287	24 600	1 420 015	-	934 083	-
Number of farms by value of nursery and greenhouse products sold:								
$1 to $2,499	84	-	58	-	22	-	4	-
$2,500 to $4,999	42	-	32	-	6	-	4	-
$5,000 to $9,999	31	1	24	1	5	-	2	-
$10,000 to $19,999	25	1	19	1	4	-	2	-
$20,000 to $39,999	29	-	21	-	6	-	2	-
$40,000 and over	39	-	25	-	8	-	6	-
Forest products sold . . farms .	3 074	13	2 159	10	808	1	107	2
dollars.	3 671 426	7 448	2 711 046	6 925	845 980	45	114 400	478
Number of farms by value of forest products sold:								
$1 to $2,499	2 707	13	1 892	10	723	1	92	2
$2,500 to $4,999	223	-	159	-	51	-	13	-
$5,000 to $9,999	99	-	69	-	28	-	2	-
$10,000 to $19,999	41	-	36	-	5	-	-	-
$20,000 to $39,999	3	-	2	-	1	-	-	-
$40,000 and over	1	-	1	-	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry and poultry products sold ..farms..	2 232	1 867	337	12	2	14
dollars..	17 389 343	11 125 012	3 861 297	1 749 049	(D)	(D)
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	1 776	1 494	264	6	-	12
$2,500 to $4,999	69	61	8	-	-	-
$5,000 to $9,999	69	63	5	-	-	1
$10,000 to $19,999	101	91	10	-	-	-
$20,000 to $39,999	104	82	21	-	-	1
$40,000 and over	113	76	29	6	2	-
Dairy products sold .....farms..	14 215	11 198	2 888	64	2	63
dollars..	98 364 871	70 119 677	26 439 257	1 328 348	6 795	470 794
Number of farms by value of dairy products sold:						
$1 to $2,499	5 786	4 750	980	30	-	26
$2,500 to $4,999	3 172	2 563	586	6	2	15
$5,000 to $9,999	2 049	1 628	412	4	-	5
$10,000 to $19,999	2 056	1 521	519	9	-	7
$20,000 to $39,999	966	635	314	8	-	9
$40,000 and over	186	101	77	7	-	1
Dairy cattle and calves sold .....farms..	13 909	10 932	2 855	64	2	56
dollars..	22 272 939	15 841 058	6 092 420	258 828	1 700	78 933
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	11 778	9 441	2 247	44	2	44
$2,500 to $4,999	1 365	992	359	6	-	8
$5,000 to $9,999	553	378	163	8	-	4
$10,000 to $19,999	165	95	67	3	-	-
$20,000 to $39,999	34	20	12	2	-	-
$40,000 and over	14	6	7	1	-	-
Other cattle and calves sold .....farms..	40 888	33 361	7 106	220	15	186
dollars..	164 419 993	120 427 062	37 981 425	4 822 823	278 851	909 832
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	23 121	19 541	3 421	77	7	75
$2,500 to $4,999	10 201	8 257	1 832	41	2	69
$5,000 to $9,999	4 789	3 663	1 067	34	2	23
$10,000 to $19,999	1 838	1 271	527	27	1	12
$20,000 to $39,999	637	440	174	18	-	5
$40,000 and over	302	189	85	23	3	2
Hogs, sheep, and goats sold .....farms..	20 342	16 302	3 843	105	8	84
dollars..	80 962 138	58 204 759	21 268 043	1 136 497	48 213	304 626
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	12 581	10 390	2 094	48	5	44
$2,500 to $4,999	3 679	2 912	730	17	2	18
$5,000 to $9,999	2 352	1 802	520	14	-	16
$10,000 to $19,999	1 117	813	288	12	-	4
$20,000 to $39,999	418	267	142	6	1	2
$40,000 and over	195	118	69	8	-	-
Other livestock and livestock products sold .....farms..	2 513	1 993	469	38	2	11
dollars..	14 907 923	9 290 226	2 382 456	2 307 405	(D)	(D)
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	2 194	1 752	419	13	-	10
$2,500 to $4,999	89	68	16	4	-	1
$5,000 to $9,999	62	49	11	2	-	-
$10,000 to $19,999	42	36	1	5	-	-
$20,000 to $39,999	47	33	9	5	-	-
$40,000 and over	79	55	13	9	2	-
Nursery and greenhouse products sold .....farms..	250	184	48	16	-	2
dollars..	6 571 385	3 968 079	1 188 518	(D)	-	(D)
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	84	72	10	1	-	1
$2,500 to $4,999	42	32	8	2	-	-
$5,000 to $9,999	31	25	6	-	-	-
$10,000 to $19,999	25	14	9	2	-	-
$20,000 to $39,999	29	17	8	4	-	-
$40,000 and over	39	24	7	7	-	1
Forest products sold .....farms..	3 074	2 537	512	14	1	10
dollars..	3 671 426	2 924 996	644 782	(D)	(D)	24 805
Number of farms by value of forest products sold:						
$1 to $2,499	2 707	2 253	440	7	-	7
$2,500 to $4,999	223	175	42	5	-	1
$5,000 to $9,999	99	76	21	1	-	1
$10,000 to $19,999	41	31	8	1	-	1
$20,000 to $39,999	3	1	1	-	1	-
$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Farm-Related Income								
Farms with farm-related income from—								
Customwork and other agricultural services ..... farms	6 044	51	2 746	27	2 314	12	984	12
dollars	9 831 135	46 264	3 923 917	30 810	4 254 381	10 238	1 652 837	5 216
Number of farms with income of—								
$1 to $249	2 030	15	1 024	5	693	5	313	5
$250 to $499	1 151	18	498	9	464	4	189	5
$500 to $999	1 107	4	511	4	422	-	174	-
$1,000 to $4,999	1 459	13	564	9	640	2	255	2
$5,000 to $9,999	198	1	98	-	65	1	35	-
$10,000 and over	99	-	51	-	30	-	18	-
Recreational services ..... farms	398	6	289	3	87	1	22	2
dollars	494 221	1 500	424 739	1 200	51 461	120	18 021	180
Number of farms with income of—								
$1 to $249	177	4	125	1	38	1	14	2
$250 to $499	55	1	33	1	19	-	3	-
$500 to $999	53	1	40	1	13	-	-	-
$1,000 to $4,999	93	-	72	-	17	-	4	-
$5,000 to $9,999	11	-	10	-	-	-	1	-
$10,000 and over	9	-	9	-	-	-	-	-
Government farm programs ..... farms	24 119	164	17 111	109	5 575	40	1 433	15
dollars	22 800 351	117 444	14 816 880	84 654	6 449 892	26 245	1 533 579	6 545
Number of farms with income of—								
$1 to $249	5 851	42	3 992	24	1 464	12	395	6
$250 to $499	4 881	39	3 488	25	1 078	9	315	5
$500 to $999	6 380	48	4 816	33	1 255	13	309	2
$1,000 to $4,999	6 517	35	4 574	27	1 580	6	363	2
$5,000 to $9,999	355	-	185	-	134	-	36	-
$10,000 and over	135	-	56	-	64	-	15	-
Farm Production Expenses								
Farm production expenses, total ..... farms	60 847	578	40 553	366	12 818	134	7 476	78
dollars	467 132 111	3 119 699	274 635 057	1 888 356	141 025 115	908 163	51 471 939	323 180
Number of farms with expenditures of—								
$1 to $999	3 613	34	2 609	28	462	2	542	4
$1,000 to $2,499	15 625	176	11 281	112	2 311	35	2 033	29
$2,500 to $4,999	18 042	203	12 496	123	3 352	55	2 194	25
$5,000 to $9,999	12 815	116	8 223	74	3 088	27	1 504	15
$10,000 to $14,999	4 617	25	2 691	14	1 349	7	577	4
$15,000 to $19,999	2 113	11	1 191	6	690	4	232	1
$20,000 to $29,999	1 875	6	983	6	716	-	176	-
$30,000 to $39,999	823	1	425	1	304	-	94	-
$40,000 to $49,999	444	4	221	1	180	3	43	-
$50,000 and over	880	2	433	1	366	1	81	-
Items Purchased								
Livestock and poultry ..... farms	28 700	238	18 890	145	6 826	68	2 984	25
dollars	83 636 525	481 625	51 687 355	348 010	23 418 829	113 552	8 530 341	20 063
Number of farms with expenditures of—								
$1 to $499	10 942	129	7 341	81	2 398	33	1 203	15
$500 to $999	4 675	38	3 096	21	1 118	13	461	4
$1,000 to $4,999	9 378	57	6 155	34	2 272	17	951	6
$5,000 to $9,999	2 132	9	1 351	5	563	4	218	-
$10,000 to $14,999	676	3	432	3	190	-	54	-
$15,000 to $19,999	306	-	187	-	92	-	27	-
$20,000 to $29,999	262	-	151	-	79	-	32	-
$30,000 to $39,999	116	1	65	-	40	1	11	-
$40,000 to $49,999	62	-	30	-	22	-	10	-
$50,000 and over	151	1	82	1	52	-	17	-
Feed for livestock and poultry ..... farms	43 373	391	29 243	257	9 989	99	4 141	35
dollars	75 176 883	456 495	47 150 337	281 111	21 238 202	143 632	6 788 344	31 752
Number of farms with expenditures of—								
$1 to $499	19 474	185	13 693	133	3 966	39	1 815	13
$500 to $999	8 393	101	5 820	57	1 789	30	784	14
$1,000 to $4,999	12 409	93	7 922	58	3 226	28	1 261	7
$5,000 to $9,999	1 979	9	1 139	8	646	-	194	1
$10,000 to $14,999	545	-	320	-	174	-	51	-
$15,000 to $19,999	209	-	123	-	72	-	14	-
$20,000 to $29,999	184	1	110	-	64	1	10	-
$30,000 to $39,999	77	2	55	1	14	1	8	-
$40,000 to $49,999	33	-	17	-	16	-	-	-
$50,000 and over	70	-	44	-	22	-	4	-
Commercially mixed formula feeds ..... farms	32 295	275	21 630	178	7 501	71	3 164	26
tons	543 377	2 695	347 704	1 530	144 972	895	50 701	270
dollars	45 416 529	224 768	28 993 902	122 045	12 293 740	84 411	4 128 887	18 312
Number of farms that purchased—								
1 to 49 tons	30 077	266	20 293	172	6 825	69	2 959	25
50 to 99 tons	1 320	4	779	3	408	-	133	1
100 to 199 tons	580	3	354	3	171	-	55	-
200 to 499 tons	248	2	154	-	81	2	13	-
500 to 799 tons	42	-	31	-	10	-	1	-
800 to 999 tons	7	-	5	-	2	-	-	-
1,000 tons and over	21	-	14	-	4	-	3	-
Number of farms with expenditures of—								
$1 to $499	17 851	173	12 368	121	3 785	39	1 698	13
$500 to $999	5 284	56	3 594	33	1 142	15	548	8
$1,000 to $4,999	7 394	40	4 605	20	2 032	15	757	5
$5,000 to $9,999	1 120	4	649	4	350	-	121	-
$10,000 to $14,999	302	-	186	-	93	-	23	-
$15,000 to $19,999	115	1	75	-	34	1	6	-
$20,000 to $29,999	113	1	73	-	35	1	5	-
$30,000 and over	116	-	80	-	30	-	6	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	6 044	4 693	1 286	43	3	19
dollars..	9 831 135	7 536 194	1 665 947	377 543	220 400	31 051
Number of farms with income of—						
$1 to $249	2 030	1 626	394	8	-	2
$250 to $499	1 151	867	269	10	1	4
$500 to $999	1 107	861	236	4	-	6
$1,000 to $4,999	1 459	1 127	312	14	-	6
$5,000 to $9,999	198	141	54	3	-	-
$10,000 and over	99	71	21	4	2	1
Recreational services ..... farms .	398	317	77	1	1	2
dollars..	494 221	408 485	78 812	4 500	1 800	624
Number of farms with income of—						
$1 to $249	177	143	34	-	-	-
$250 to $499	55	45	8	-	-	2
$500 to $999	53	39	14	-	-	-
$1,000 to $4,999	93	75	16	1	1	-
$5,000 to $9,999	11	7	4	-	-	-
$10,000 and over	9	8	1	-	-	-
Government farm programs .... farms..	24 119	19 276	4 600	125	9	109
dollars..	22 800 351	17 199 719	5 159 792	286 273	41 402	113 165
Number of farms with income of—						
$1 to $249	5 851	4 816	995	14	1	25
$250 to $499	4 881	3 962	885	19	-	15
$500 to $999	6 380	5 155	1 164	26	5	30
$1,000 to $4,999	6 517	5 022	1 407	50	2	36
$5,000 to $9,999	355	235	107	10	-	3
$10,000 and over	135	86	42	6	1	-
Farm Production Expenses						
Farm production expenses, total ... farms..	60 847	49 979	10 203	362	25	278
dollars..	467 132 111	339 585 915	108 951 819	14 513 731	1 939 144	2 141 502
Number of farms with expenditures of—						
$1 to $999	3 613	3 266	314	17	1	15
$1,000 to $2,499	15 625	13 540	1 967	52	7	59
$2,500 to $4,999	18 042	15 103	2 765	81	5	88
$5,000 to $9,999	12 815	10 271	2 428	58	3	55
$10,000 to $14,999	4 617	3 547	1 018	24	1	27
$15,000 to $19,999	2 113	1 559	522	19	1	12
$20,000 to $29,999	1 875	1 321	522	22	-	10
$30,000 to $39,999	823	539	262	13	-	9
$40,000 to $49,999	444	303	135	5	1	-
$50,000 and over	880	530	270	71	6	3
Items Purchased						
Livestock and poultry ..... farms..	28 700	23 195	5 180	187	13	125
dollars..	83 636 525	58 402 047	21 199 239	3 422 343	254 779	358 117
Number of farms with expenditures of—						
$1 to $499	10 942	9 183	1 664	49	3	43
$500 to $999	4 675	3 834	805	18	2	16
$1,000 to $4,999	9 378	7 527	1 752	51	5	43
$5,000 to $9,999	2 132	1 585	522	13	-	12
$10,000 to $14,999	676	479	181	10	-	6
$15,000 to $19,999	306	215	81	6	-	4
$20,000 to $29,999	262	181	70	10	1	-
$30,000 to $39,999	116	73	36	6	-	1
$40,000 to $49,999	62	43	15	4	-	-
$50,000 and over	151	75	54	20	2	-
Feed for livestock and poultry ..... farms..	43 373	35 056	7 871	252	17	177
dollars..	75 176 883	53 833 989	18 218 982	2 274 904	612 447	236 561
Number of farms with expenditures of—						
$1 to $499	19 474	16 313	2 994	71	4	92
$500 to $999	8 393	6 797	1 520	39	1	36
$1,000 to $4,999	12 409	9 776	2 514	75	6	38
$5,000 to $9,999	1 979	1 434	510	29	-	6
$10,000 to $14,999	545	365	170	6	1	3
$15,000 to $19,999	209	137	67	2	3	-
$20,000 to $29,999	184	129	43	10	-	2
$30,000 to $39,999	77	51	18	8	-	-
$40,000 to $49,999	33	21	9	3	-	-
$50,000 and over	70	33	26	9	2	-
Commercially mixed formula feeds ..... farms..	32 295	26 179	5 774	195	14	133
tons..	543 377	389 873	127 825	19 779	4 349	1 551
dollars..	45 416 529	32 624 564	10 665 532	1 506 074	486 035	134 324
Number of farms that purchased—						
1 to 49 tons	30 077	24 583	5 209	151	8	126
50 to 99 tons	1 320	996	308	13	1	2
100 to 199 tons	580	400	162	10	3	5
200 to 499 tons	248	155	78	14	1	-
500 to 799 tons	42	32	7	3	-	-
800 to 999 tons	7	4	2	1	-	-
1,000 tons and over	21	9	8	3	1	-
Number of farms with expenditures of—						
$1 to $499	17 851	14 870	2 825	70	3	83
$500 to $999	5 284	4 276	956	31	1	20
$1,000 to $4,999	7 394	5 780	1 533	53	5	23
$5,000 to $9,999	1 120	823	277	15	-	5
$10,000 to $14,999	302	209	86	3	2	2
$15,000 to $19,999	115	74	34	6	1	-
$20,000 to $29,999	113	78	29	6	-	-
$30,000 and over	116	69	34	11	2	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Feed ingredients . . . . . farms .	10 154	101	6 527	70	2 704	24	923	7
tons. .	113 369	1 063	64 063	944	37 429	103	11 877	16
dollars. .	8 738 721	59 822	5 106 125	47 176	2 844 939	10 653	787 657	1 993
Number of farms that purchased–								
1 to 49 tons	9 705	98	6 286	67	2 526	24	893	7
50 to 99 tons	317	1	173	1	126	-	18	-
100 to 199 tons	100	-	55	-	37	-	8	-
200 to 499 tons	27	2	11	2	13	-	3	-
500 to 799 tons	3	-	2	-	1	-	-	-
800 to 999 tons	1	-	-	-	1	-	-	-
1,000 tons and over	1	-	-	-	-	-	1	-
Number of farms with expenditures of–								
$1 to $499	6 182	64	4 143	42	1 505	15	534	7
$500 to $999	1 638	18	1 033	12	437	6	168	-
$1,000 to $1,999 . . .	1 207	14	724	12	363	2	120	-
$2,000 to $4,999	847	4	474	3	289	1	84	-
$5,000 to $9,999	225	1	121	1	90	-	14	-
$10,000 and over	55	-	32	-	20	-	3	-
Whole grains . . . . . farms .	16 376	146	10 863	92	4 006	44	1 507	10
tons. .	408 678	2 734	252 966	1 749	120 447	677	35 265	308
dollars .	17 190 966	131 435	10 643 886	91 288	5 074 858	29 466	1 472 222	10 681
Number of farms that purchased–								
1 to 49 tons	14 539	137	9 777	88	3 438	40	1 324	9
50 to 99 tons	1 169	5	716	2	331	3	122	-
100 to 199 tons	448	2	246	-	155	1	47	1
200 to 499 tons	173	2	95	2	66	-	12	-
500 to 799 tons	25	-	14	-	10	-	1	-
800 to 999 tons	7	-	4	-	2	-	1	-
1,000 tons and over	15	-	11	-	4	-	-	-
Number of farms with expenditures of–								
$1 to $499	8 746	89	5 992	56	1 955	29	799	4
$500 to $999	3 364	31	2 239	22	813	5	312	4
$1,000 to $1,999	2 278	17	1 441	11	629	5	208	1
$2,000 to $4,999	1 459	6	894	1	422	5	143	-
$5,000 to $9,999	357	2	194	1	129	-	34	1
$10,000 and over	172	1	103	1	58	-	11	-
Hay, green chop, and silage . farms .	6 863	79	4 680	57	1 624	17	559	5
tons. .	192 303	2 831	115 318	975	54 307	1 834	22 678	22
dollars. .	3 830 667	40 470	2 406 424	20 602	1 024 665	19 102	399 578	766
Number of farms that purchased–								
1 to 49 tons	6 084	73	4 210	53	1 394	15	480	5
50 to 99 tons	438	3	274	3	119	-	45	-
100 to 199 tons	199	1	119	1	63	-	17	-
200 to 499 tons	103	1	57	-	35	1	11	-
500 to 999 tons	28	-	17	-	9	-	2	-
1,000 tons and over	11	1	3	-	4	1	4	-
Number of farms with expenditures of–								
$1 to $499	5 036	67	3 474	48	1 173	14	389	5
$500 to $999	1 027	8	698	7	243	1	86	-
$1,000 to $1,999	511	1	337	-	119	1	55	-
$2,000 to $4,999	206	2	123	2	66	-	17	-
$5,000 to $9,999	49	-	28	-	16	-	5	-
$10,000 and over	34	1	20	-	7	1	7	-
Seeds, bulbs, plants, and trees . . farms .	40 549	383	25 762	232	9 708	97	5 079	54
dollars. .	10 360 749	78 272	5 397 294	39 263	3 625 915	32 273	1 337 540	6 736
Number of farms with expenditures of–								
$1 to $499	36 597	362	24 023	222	8 010	89	4 564	51
$500 to $999	2 587	15	1 266	8	988	5	333	2
$1,000 to $4,999	1 288	5	444	2	674	2	170	1
$5,000 to $9,999	51	1	19	-	25	1	7	-
$10,000 and over	26	-	10	-	11	-	5	-
Commercial fertilizer purchased . farms.	57 684	538	37 900	331	12 560	131	7 224	76
dollars. .	40 049 659	295 484	21 440 268	158 001	13 709 454	109 351	4 899 937	28 132
Number of farms with expenditures of–								
$1 to $499	37 343	398	26 078	245	6 587	93	4 678	60
$500 to $999	10 642	86	6 645	54	2 620	19	1 377	13
$1,000 to $4,999	8 785	48	4 833	29	2 889	16	1 063	3
$5,000 to $9,999	670	3	278	3	314	-	78	-
$10,000 to $19,999	202	2	56	-	122	2	24	-
$20,000 and over	42	1	10	-	28	1	4	-
Commercial fertilizer used . . . . . farms. .	55 445	511	36 006	312	12 331	127	7 108	72
acres fertilized. .	1 964 401	13 318	990 118	6 843	743 825	5 651	230 458	824
dry materials, tons.	487 868	3 715	265 165	1 998	161 263	1 314	61 440	403
liquid or gas materials, tons .	34 012	247	11 302	75	18 181	155	4 529	17
Number of farms by tons of dry material used:								
1 to 49 tons	54 660	505	35 886	314	11 807	121	6 967	70
50 to 99 tons	837	6	378	4	375	2	84	-
100 to 199 tons	221	3	77	-	118	3	26	-
200 to 499 tons	47	-	15	-	27	-	5	-
500 to 999 tons	1	-	-	-	1	-	-	-
1,000 tons and over	1	-	-	-	1	-	-	-
Number of farms by tons of liquid material used:								
1 to 9 tons	4 037	60	2 239	37	1 294	17	504	6
10 to 49 tons	708	4	216	-	392	4	100	-
50 to 99 tons	78	-	24	-	44	-	10	-
100 to 199 tons	25	-	6	-	17	-	2	-
200 to 499 tons	4	-	-	-	3	-	1	-
500 tons and over	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Feed ingredients ..... farms..	10 154	7 965	2 092	55	3	39
tons..	113 369	81 866	28 590	2 398	82	433
dollars..	8 738 721	6 218 637	2 308 695	168 629	5 301	37 459
Number of farms that purchased–						
1 to 49 tons	9 705	7 654	1 975	37	2	37
50 to 99 tons	317	218	84	13	1	1
100 to 199 tons	100	72	24	3	-	1
200 to 499 tons	27	18	7	2	-	-
500 to 799 tons	3	1	2	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	6 182	5 017	1 117	19	2	27
$500 to $999	1 638	1 281	344	8	-	5
$1,000 to $1,999	1 207	884	313	8	-	2
$2,000 to $4,999	847	600	239	5	-	3
$5,000 to $9,999	225	149	63	11	1	1
$10,000 and over	55	34	16	4	-	1
Whole grains ..... farms..	16 376	13 068	3 143	93	8	64
tons..	408 679	289 799	106 780	9 547	829	1 724
dollars..	17 190 966	12 262 157	4 427 912	406 595	37 811	56 491
Number of farms that purchased–						
1 to 49 tons	14 539	11 766	2 644	66	6	57
50 to 99 tons	1 169	880	278	8	-	3
100 to 199 tons	448	288	148	8	1	3
200 to 499 tons	173	106	59	8	-	-
500 to 799 tons	25	18	5	-	1	1
800 to 999 tons	7	4	1	2	-	-
1,000 tons and over	15	6	8	1	-	-
Number of farms with expenditures of–						
$1 to $499	8 746	7 283	1 393	27	3	40
$500 to $999	3 364	2 606	718	21	3	16
$1,000 to $1,999	2 278	1 768	493	15	-	2
$2,000 to $4,999	1 459	1 080	363	12	-	4
$5,000 to $9,999	357	226	121	9	-	1
$10,000 and over	172	105	55	9	2	1
Hay, green chop, and silage .... farms..	6 863	5 525	1 257	54	4	23
tons..	192 302	130 307	49 472	8 952	3 219	352
dollars.	3 830 667	2 728 631	816 843	193 606	83 300	8 287
Number of farms that purchased–						
1 to 49 tons	6 084	4 977	1 053	31	1	22
50 to 99 tons	438	324	109	4	1	-
100 to 199 tons	199	135	54	8	1	1
200 to 499 tons	103	70	28	5	-	-
500 to 999 tons	28	16	8	4	-	-
1,000 tons and over	11	3	5	2	1	-
Number of farms with expenditures of–						
$1 to $499	5 036	4 137	859	21	1	18
$500 to $999	1 027	804	211	8	1	3
$1,000 to $1,999	511	386	117	7	-	1
$2,000 to $4,999	206	150	47	8	-	1
$5,000 to $9,999	49	32	12	4	1	-
$10,000 and over	34	16	11	6	1	-
Seeds, bulbs, plants, and trees ..... farms..	40 549	32 815	7 279	244	15	196
dollars..	10 360 749	7 459 645	2 569 342	254 264	10 499	66 999
Number of farms with expenditures of–						
$1 to $499	36 597	30 139	6 111	159	11	177
$500 to $999	2 587	1 813	725	34	1	14
$1,000 to $4,999	1 288	824	414	43	3	4
$5,000 to $9,999	51	28	18	5	-	-
$10,000 and over	26	11	11	3	-	1
Commercial fertilizer purchased .... farms..	57 684	47 224	9 849	324	24	263
dollars..	40 049 659	29 233 673	9 691 045	896 033	39 120	189 788
Number of farms with expenditures of–						
$1 to $499	37 343	31 847	5 173	144	16	163
$500 to $999	10 642	8 315	2 210	70	2	45
$1,000 to $4,999	8 785	6 491	2 173	68	3	50
$5,000 to $9,999	670	434	205	24	2	5
$10,000 to $19,999	202	115	76	10	1	-
$20,000 and over	42	22	12	8	-	-
Commercial fertilizer used ..... farms..	55 445	45 412	9 447	316	24	246
acres fertilized..	1 964 401	1 389 627	518 397	43 749	3 369	9 259
dry materials, tons..	487 867	357 241	118 514	9 442	476	2 194
liquid or gas materials, tons..	34 012	21 560	11 554	709	50	139
Number of farms by tons of dry material used:						
1 to 49 tons	54 660	45 013	9 105	277	21	244
50 to 99 tons	837	519	297	16	2	3
100 to 199 tons	221	124	80	17	-	-
200 to 499 tons	47	28	12	6	1	-
500 to 999 tons	1	-	1	-	-	-
1,000 tons and over	1	-	-	1	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	4 037	3 134	875	16	-	12
10 to 49 tons	708	465	227	11	-	5
50 to 99 tons	78	42	32	3	1	-
100 to 199 tons	25	13	12	-	-	-
200 to 499 tons	4	1	2	1	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Lime—farms	16 948	98	11 042	62	4 521	30	1 385	6
tons	929 246	5 087	554 247	2 889	302 086	1 880	72 913	318
dollars	3 458 137	18 797	2 080 574	10 593	1 109 336	6 824	268 227	1 380
Number of farms that used—								
1 to 49 tons	10 745	66	7 183	42	2 639	20	923	4
50 to 99 tons	3 513	19	2 356	13	923	6	234	-
100 to 199 tons	1 966	8	1 133	5	675	1	158	2
200 to 499 tons	632	5	334	2	234	3	64	-
500 to 999 tons	79	-	30	-	43	-	6	-
1,000 tons and over	13	-	6	-	7	-	-	-
Number of farms with expenditures of—								
$1 to $499	15 569	89	10 290	58	4 009	26	1 270	5
$500 to $999	1 008	7	573	4	349	2	86	1
$1,000 to $4,999	362	2	173	-	160	2	29	-
$5,000 to $9,999	8	-	6	-	2	-	-	-
$10,000 and over	1	-	-	-	1	-	-	-
Other agricultural chemicals (see text)—farms	35 099	297	21 380	165	9 156	92	4 563	40
dollars	6 586 955	45 056	2 957 508	17 433	2 653 621	21 571	975 826	6 052
Number of farms with expenditures of—								
$1 to $499	32 595	282	20 427	159	7 988	86	4 180	37
$500 to $999	1 469	12	602	5	654	4	213	3
$1,000 to $4,999	964	2	329	1	471	1	164	-
$5,000 to $9,999	61	1	17	-	38	1	6	-
$10,000 to $14,999	9	-	4	-	5	-	-	-
$15,000 to $19,999	-	-	-	-	-	-	-	-
$20,000 and over	1	-	1	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business—farms	60 277	561	40 069	353	12 783	131	7 425	77
dollars	27 778 272	215 682	15 835 392	122 285	8 449 849	57 858	3 493 031	35 539
Number of farms with expenditures of—								
$1 to $499	43 602	418	30 844	275	7 498	91	5 260	52
$500 to $999	11 214	110	6 668	63	3 096	31	1 450	16
$1,000 to $4,999	5 257	33	2 469	15	2 093	9	695	9
$5,000 to $9,999	171	-	73	-	81	-	17	-
$10,000 and over	33	-	15	-	15	-	3	-
Gasoline—farms	58 226	546	38 666	342	12 371	129	7 189	75
dollars	19 522 502	158 935	11 406 534	91 786	5 668 260	42 613	2 447 708	24 536
Number of farms with expenditures of—								
$1 to $499	47 383	464	32 893	296	8 717	108	5 773	60
$500 to $999	7 933	72	4 454	40	2 421	19	1 058	13
$1,000 to $1,999	2 311	8	1 068	6	965	-	278	2
$2,000 to $4,999	540	2	221	-	245	2	74	-
$5,000 and over	59	-	30	-	23	-	6	-
Diesel oil—farms	15 540	124	9 038	64	4 438	31	2 064	29
dollars	3 485 782	20 066	1 561 427	9 963	1 473 496	5 203	450 859	4 900
Number of farms with expenditures of—								
$1 to $499	13 991	118	8 475	62	3 657	29	1 859	27
$500 to $999	943	3	362	1	448	-	133	2
$1,000 to $1,999	450	3	157	1	236	2	57	-
$2,000 to $4,999	138	-	40	-	85	-	13	-
$5,000 and over	18	-	4	-	12	-	2	-
LP gas, butane, and propane—farms	7 338	69	4 546	42	1 837	12	955	15
dollars	997 624	7 434	584 125	3 987	298 937	1 187	114 562	2 260
Number of farms with expenditures of—								
$1 to $99	4 512	41	2 884	23	1 015	9	613	9
$100 to $499	2 524	26	1 508	18	705	3	311	5
$500 to $999	195	1	102	1	73	-	20	-
$1,000 to $2,999	94	1	44	-	41	-	9	1
$3,000 and over	13	-	8	-	3	-	2	-
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	60 151	558	39 975	350	12 768	131	7 408	77
dollars	3 772 364	29 247	2 283 306	16 549	1 009 156	8 855	479 902	3 843
Number of farms with expenditures of—								
$1 to $99	50 629	492	34 546	313	9 869	111	6 214	68
$100 to $499	8 896	61	5 075	34	2 706	18	1 115	9
$500 to $999	450	3	249	3	140	-	61	-
$1,000 to $2,999	136	2	82	-	43	2	11	-
$3,000 and over	40	-	23	-	10	-	7	-
Hired farm labor—farms	44 323	412	28 005	247	10 451	109	5 867	56
dollars	49 284 585	342 888	26 759 550	187 615	15 710 943	110 272	6 814 092	45 001
Number of farms with expenditures of—								
$1 to $499	26 029	232	17 910	151	5 095	57	3 024	24
$500 to $999	8 157	89	4 788	41	2 120	28	1 249	20
$1,000 to $4,999	8 615	82	4 553	51	2 664	19	1 398	12
$5,000 to $9,999	964	7	474	3	357	4	133	-
$10,000 to $14,999	267	1	130	1	110	-	27	-
$15,000 to $19,999	111	1	54	-	41	1	16	-
$20,000 to $29,999	91	-	40	-	40	-	11	-
$30,000 to $39,999	31	-	20	-	6	-	5	-
$40,000 to $49,999	8	-	6	-	1	-	1	-
$50,000 and over	50	-	30	-	17	-	3	-
Workers by number of days worked								
150 days or more—farms	5 572	42	3 133	25	1 802	10	637	7
workers	10 203	58	5 579	34	3 551	16	1 073	8
Less than 150 days—farms	42 258	392	26 705	232	9 868	106	5 685	54
workers	189 456	1 906	107 663	979	50 908	721	30 885	206

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Lime ..... farms..	16 948	13 377	3 387	100	4	80
tons..	929 246	683 444	226 933	13 021	1 749	4 099
dollars..	3 458 137	2 578 880	814 733	43 885	5 802	14 837
Number of farms that used—						
1 to 49 tons	10 745	8 747	1 893	45	2	58
50 to 99 tons	3 513	2 717	769	16	1	10
100 to 199 tons	1 966	1 432	507	19	-	8
200 to 499 tons	632	433	180	15	-	4
500 to 999 tons	79	39	35	5	-	-
1,000 tons and over	13	9	3	-	1	-
Number of farms with expenditures of—						
$1 to $499	15 569	12 405	3 019	71	2	72
$500 to $999	1 008	729	254	18	1	6
$1,000 to $4,999	362	238	111	11	-	2
$5,000 to $9,999	8	4	3	-	1	-
$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	35 099	27 671	7 010	220	11	187
dollars..	6 586 955	4 490 743	1 900 516	147 237	10 667	37 792
Number of farms with expenditures of—						
$1 to $499	32 595	26 027	6 217	168	10	173
$500 to $999	1 469	1 011	434	16	-	8
$1,000 to $4,999	964	602	326	30	-	6
$5,000 to $9,999	61	26	29	6	-	-
$10,000 to $14,999	9	4	4	-	1	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	60 277	49 494	10 126	357	25	275
dollars..	27 778 272	20 997 377	6 179 766	435 823	37 071	128 235
Number of farms with expenditures of—						
$1 to $499	43 602	36 884	6 311	188	18	201
$500 to $999	11 214	8 818	2 281	65	2	48
$1,000 to $4,999	5 257	3 676	1 465	88	3	25
$5,000 to $9,999	171	101	57	11	1	1
$10,000 and over	33	15	12	5	1	-
Gasoline ..... farms..	58 226	47 808	9 789	338	23	268
dollars..	19 522 502	14 957 552	4 185 836	262 916	20 800	95 398
Number of farms with expenditures of—						
$1 to $499	47 383	39 731	7 208	211	18	215
$500 to $999	7 933	6 146	1 693	54	-	40
$1,000 to $1,999	2 311	1 553	708	42	2	6
$2,000 to $4,999	540	345	163	23	2	7
$5,000 and over	59	33	17	8	1	-
Diesel oil ..... farms..	15 540	12 059	3 277	127	13	64
dollars..	3 485 782	2 391 942	989 176	81 840	9 250	13 574
Number of farms with expenditures of—						
$1 to $499	13 991	11 032	2 807	83	9	60
$500 to $999	943	666	254	20	1	2
$1,000 to $1,999	450	273	157	17	1	2
$2,000 to $4,999	138	82	51	3	2	-
$5,000 and over	18	6	8	4	-	-
LP gas, butane, and propane .... farms..	7 338	5 736	1 518	52	4	28
dollars..	997 624	723 423	244 736	21 187	3 925	4 353
Number of farms with expenditures of—						
$1 to $99	4 512	3 650	820	24	1	17
$100 to $499	2 524	1 892	604	17	2	9
$500 to $999	195	120	68	6	-	1
$1,000 to $2,999	94	65	24	4	-	1
$3,000 and over	13	9	2	1	1	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	60 151	49 392	10 103	356	25	275
dollars..	3 772 364	2 924 460	760 018	69 880	3 096	14 910
Number of farms with expenditures of—						
$1 to $99	50 629	42 249	7 903	228	19	230
$100 to $499	8 896	6 709	2 039	105	2	41
$500 to $999	450	298	130	14	4	4
$1,000 to $2,999	136	104	26	6	-	-
$3,000 and over	40	32	5	3	-	-
Hired farm labor ..... farms..	44 323	35 950	7 878	287	18	190
dollars..	49 284 585	34 124 194	11 363 038	3 003 408	508 368	285 577
Number of farms with expenditures of—						
$1 to $499	26 029	21 951	3 897	86	4	91
$500 to $999	8 157	6 530	1 547	43	7	30
$1,000 to $4,999	8 615	6 494	1 989	71	2	59
$5,000 to $9,999	964	650	290	18	-	6
$10,000 to $14,999	267	159	82	23	1	2
$15,000 to $19,999	111	63	33	15	-	-
$20,000 to $29,999	91	57	21	9	2	2
$30,000 to $39,999	31	20	7	4	-	-
$40,000 to $49,999	8	3	3	2	-	-
$50,000 and over	50	23	9	16	2	-
Workers by number of days worked:						
150 days or more ..... farms..	5 572	3 990	1 420	116	5	41
workers..	10 203	6 663	2 684	710	77	69
Less than 150 days ..... farms..	42 258	34 439	7 373	254	16	176
workers..	189 456	148 848	37 365	2 333	97	813

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Contract labor ..... farms	4 004	39	2 632	22	907	11	465	6
dollars	2 752 933	22 522	1 550 484	16 316	764 260	4 280	438 189	1 926
Number of farms with expenditures of—								
$1 to $499	2 552	27	1 802	14	490	8	260	5
$500 to $999	789	8	470	5	208	2	111	1
$1,000 to $4,999	600	3	328	2	190	1	82	-
$5,000 to $9,999	48	1	25	1	16	-	7	-
$10,000 and over	15	-	7	-	3	-	5	-
Machine hire and customwork ..... farms	33 844	283	22 182	179	7 721	65	3 941	39
dollars	13 638 238	86 999	8 474 888	60 952	3 681 009	18 177	1 482 341	7 870
Number of farms with expenditures of—								
$1 to $499	25 953	239	17 308	149	5 538	56	3 107	34
$500 to $999	5 159	31	3 264	21	1 348	6	547	4
$1,000 to $4,999	2 630	13	1 561	9	796	3	273	1
$5,000 to $9,999	88	-	40	-	35	-	13	-
$10,000 and over	14	-	9	-	4	-	1	-
All other production expenses ..... farms	60 654	576	40 394	365	12 797	133	7 463	78
dollars	154 409 175	1 075 879	91 301 407	646 777	46 663 697	290 373	16 444 071	138 729
Number of farms with expenditures of—								
$1 to $499	12 871	140	8 917	81	2 067	33	1 887	26
$500 to $999	11 928	120	8 384	80	2 092	29	1 452	11
$1,000 to $4,999	28 802	276	19 213	182	6 168	61	3 421	33
$5,000 to $9,999	4 797	32	2 778	17	1 532	7	487	8
$10,000 and over	2 256	8	1 102	5	938	3	216	-
Selected Machinery and Equipment								
Automobiles ..... farms	44 956	408	29 142	247	10 397	108	5 417	53
number	58 282	502	37 193	298	14 085	141	7 004	63
2 or 3 ..... farms	9 783	79	6 033	44	2 565	26	1 185	9
number	21 072	167	12 995	92	5 552	56	2 525	19
4 and over ..... farms	548	2	299	1	177	1	72	-
number	2 585	8	1 388	4	878	4	319	-
Motortrucks including pickups ..... farms	45 516	389	29 166	238	10 871	101	5 479	50
number	62 398	509	37 873	300	16 895	144	7 630	65
2 and over ..... farms	12 099	86	6 579	49	3 944	24	1 576	13
number	28 981	206	15 286	111	9 968	67	3 727	28
Tractors other than garden tractors and motor tillers ..... farms	52 796	467	34 533	294	11 808	117	6 455	56
number	93 280	763	57 177	462	24 208	205	11 895	96
2 or 3 ..... farms	22 444	179	13 529	112	5 922	49	2 993	18
number	50 924	406	30 336	255	13 725	107	6 863	44
4 and over ..... farms	3 239	17	1 602	8	1 201	5	436	4
number	15 243	86	7 439	33	5 798	35	2 006	18
Wheel tractors other than garden tractors and motor tillers ..... farms	52 408	460	34 243	289	11 744	116	6 421	55
number	91 193	745	55 820	452	23 657	199	11 716	94
Crawler tractors ..... farms	1 775	16	1 160	8	462	6	153	2
number	2 087	18	1 357	10	551	6	179	2
Riding garden tractors 7 hp and over ..... farms	3 452	23	2 130	12	939	10	383	1
number	3 715	26	2 238	12	1 069	13	408	1
Grain and bean combines, self-propelled ..... farms	3 883	31	1 566	14	1 745	12	572	5
number	4 249	35	1 679	14	1 938	16	632	5
Cornpickers, corn heads, and picker shellers ..... farms	13 708	114	7 517	72	4 341	32	1 850	10
number	15 018	123	8 090	75	4 891	37	2 037	11
Corn heads for combines ..... farms	3 014	22	1 249	13	1 319	7	446	2
number	3 196	25	1 323	13	1 410	10	463	2
Other cornpickers and picker shellers ..... farms	11 516	98	6 617	62	3 372	27	1 527	9
number	11 822	98	6 767	62	3 481	27	1 574	9
Pickup balers ..... farms	20 202	143	12 519	89	5 371	41	2 312	13
number	20 767	147	12 883	89	5 519	44	2 365	14
Windrowers, pull and self propelled ..... farms	7 957	62	4 957	30	2 144	22	856	10
number	8 300	68	5 160	31	2 242	26	898	11
Field forage harvesters, shear bar ..... farms	3 426	25	2 028	16	1 045	7	353	2
number	3 621	28	2 134	16	1 122	10	365	2
Value of All Machinery and Equipment								
Estimated market value of all machinery and equipment ..... farms	58 642	539	38 828	337	12 664	131	7 150	71
dollars	441 292 243	3 589 263	256 950 567	2 034 974	129 038 941	1 031 444	55 302 735	522 845
Number of farms by value of machinery and equipment								
$1 to $4,999 ..... farms	29 310	310	20 945	195	4 930	79	3 435	36
dollars	74 716 433	762 501	52 624 448	485 848	13 496 830	199 018	8 595 155	77 635
$5,000 to $9,999 ..... farms	15 467	129	10 144	81	3 428	26	1 895	22
dollars	100 472 364	825 070	65 407 883	502 740	22 672 763	167 230	12 391 718	155 100
$10,000 to $19,999 ..... farms	9 121	68	5 399	47	2 551	14	1 171	7
dollars	114 869 989	875 472	67 649 388	622 566	32 543 368	162 856	14 677 233	90 050
$20,000 to $29,999 ..... farms	2 714	18	1 434	8	899	8	381	2
dollars	61 469 841	418 180	32 661 553	190 820	20 204 805	187 360	8 603 483	40 000
$30,000 to $49,999 ..... farms	1 454	10	672	5	567	2	215	3
dollars	51 225 029	363 040	23 559 595	163 000	20 122 560	(D)	7 542 874	(D)
$50,000 and over ..... farms	576	4	234	1	289	2	53	1
dollars	38 538 587	345 000	15 047 700	70 000	19 998 615	(D)	3 492 272	(D)

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Contract labor ..... farms.	4 004	3 051	882	51	4	16
dollars.	2 752 933	1 819 657	740 925	120 551	60 111	11 689
Number of farms with expenditures of—						
$1 to $499	2 552	2 028	502	12	-	10
$500 to $999	789	579	198	11	-	1
$1,000 to $4,999	600	410	160	22	3	5
$5,000 to $9,999	48	29	15	4	-	-
$10,000 and over	15	5	7	2	1	-
Machine hire and customwork ..... farms.	33 844	27 471	6 031	168	11	163
dollars.	13 638 238	10 637 496	2 782 107	134 999	12 747	70 889
Number of farms with expenditures of—						
$1 to $499	25 953	21 415	4 316	97	7	118
$500 to $999	5 159	3 982	1 109	38	2	28
$1,000 to $4,999	2 630	2 002	582	29	1	16
$5,000 to $9,999	88	61	22	3	1	1
$10,000 and over	14	11	2	1	-	-
All other production expenses ..... farms.	60 654	49 805	10 188	359	25	277
dollars.	154 409 175	116 008 214	33 492 126	3 780 284	387 533	741 018
Number of farms with expenditures of—						
$1 to $499	12 871	11 009	1 741	62	7	52
$500 to $999	11 928	9 996	1 840	47	5	40
$1,000 to $4,999	28 802	23 661	4 867	121	7	146
$5,000 to $9,999	4 797	3 632	1 096	45	-	24
$10,000 and over	2 256	1 507	644	84	6	15
Selected Machinery and Equipment						
Automobiles ..... farms.	44 956	36 646	7 876	229	17	188
number.	58 282	46 440	11 191	366	23	262
2 or 3 ..... farms.	9 783	7 515	2 159	61	6	42
number.	21 072	16 084	4 748	139	12	89
4 and over ..... farms.	548	336	195	10	-	7
number.	2 585	1 561	921	69	-	34
Motortrucks including pickups ..... farms.	45 516	36 916	8 118	275	17	190
number.	62 398	48 991	12 509	574	42	282
2 and over ..... farms.	12 099	9 070	2 831	126	9	63
number.	28 981	21 145	7 222	425	34	155
Tractors other than garden tractors and motor tillers ..... farms.	52 796	42 950	9 258	314	23	251
number.	93 280	72 723	19 184	847	50	476
2 or 3 ..... farms.	22 444	17 657	4 534	136	6	111
number.	50 924	39 785	10 548	324	15	252
4 and over ..... farms.	3 239	2 108	1 036	68	4	23
number.	15 243	9 753	4 948	413	22	107
Wheel tractors other than garden tractors and motor tillers ..... farms.	52 408	42 648	9 181	308	23	248
number.	91 193	71 178	18 689	819	47	460
Crawler tractors ..... farms.	1 775	1 318	415	25	3	14
number.	2 087	1 545	495	28	3	16
Riding garden tractors 7 hp and over ..... farms.	3 452	2 609	784	39	3	17
number.	3 715	2 720	925	47	6	17
Grain and bean combines, self-propelled ..... farms.	3 883	2 827	989	46	2	19
number.	4 249	3 067	1 099	61	2	20
Cornpickers, corn heads, and picker-shellers ..... farms.	13 708	10 352	3 202	91	6	57
number.	15 018	11 202	3 630	115	9	62
Corn heads for combines ..... farms.	3 014	2 158	807	35	2	12
number.	3 196	2 253	889	39	2	13
Other cornpickers and picker-shellers ..... farms.	11 516	8 744	2 648	70	6	48
number.	11 822	8 949	2 741	76	7	49
Pickup balers ..... farms.	20 202	15 532	4 426	135	10	99
number.	20 767	15 960	4 543	149	12	103
Windrowers, pull and self-propelled ..... farms.	7 957	6 006	1 837	67	4	43
number.	8 300	6 242	1 932	73	5	48
Field forage harvesters, shear bar ..... farms.	3 426	2 450	911	40	2	23
number.	3 621	2 572	972	47	3	27
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	58 642	48 014	9 991	346	25	266
dollars.	441 292 243	337 554 248	95 763 191	5 626 518	349 662	1 998 624
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	29 310	25 027	4 033	115	11	124
dollars.	74 716 433	63 379 863	10 698 500	300 946	32 900	304 224
$5,000 to $9,999 ..... farms.	15 467	12 602	2 708	83	4	70
dollars.	100 472 364	81 699 630	17 791 232	527 902	22 000	431 600
$10,000 to $19,999 ..... farms.	9 121	7 049	1 955	62	6	49
dollars.	114 869 989	88 729 991	24 681 611	776 825	79 762	601 800
$20,000 to $29,999 ..... farms.	2 714	1 986	682	34	1	11
dollars.	61 469 841	44 946 226	15 462 736	790 859	25 000	245 020
$30,000 to $49,999 ..... farms.	1 454	987	428	26	1	12
dollars.	51 225 029	34 803 156	15 062 945	(D)	(D)	415 980
$50,000 and over ..... farms.	576	363	185	26	2	-
dollars.	38 538 587	23 995 382	12 066 167	(D)	(D)	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Agricultural Chemicals								
Total ..... farms..	58 352	543	38 436	336	12 633	131	7 283	76
dollars..	50 094 751	359 337	26 478 350	186 027	17 472 411	137 746	6 143 990	35 564
Commercial fertilizer ..... farms..	55 445	511	36 006	312	12 331	127	7 108	72
acres on which used..	1 964 401	13 318	990 118	6 843	743 825	5 651	230 458	824
tons .	521 939	3 962	276 519	2 074	179 450	1 469	65 970	419
dollars..	40 049 659	295 484	21 440 268	158 001	13 709 454	109 351	4 899 937	28 132
Lime ..... farms..	16 948	98	11 042	62	4 521	30	1 385	6
acres on which used..	421 955	2 282	246 981	1 300	140 555	856	34 419	126
tons..	929 246	5 087	554 247	2 889	302 086	1 880	72 913	318
dollars.	3 458 137	18 797	2 080 574	10 593	1 109 336	6 824	268 227	1 380
Sprays, dusts, fumigants, etc. to control–								
Insects on hay crops ..... farms..	2 351	15	1 488	13	622	2	241	-
acres on which used..	44 226	230	26 707	213	13 069	17	4 450	-
dollars..	187 864	683	115 605	614	53 078	69	19 181	-
Insects on other crops ..... farms..	23 950	227	14 140	124	6 424	68	3 386	35
acres on which used..	230 399	2 750	93 729	767	98 053	1 748	38 617	235
dollars..	2 032 918	22 825	984 773	7 091	722 979	11 214	325 166	4 520
Nematodes in crops ..... farms .	285	2	155	2	93	-	37	-
acres on which used..	4 815	44	1 758	44	2 484	-	573	-
dollars..	38 762	762	15 909	762	17 969	-	4 884	-
Diseases in crops and orchards .. farms..	502	1	294	1	162	-	46	-
acres on which used..	9 366	1	4 715	1	3 936	-	715	-
dollars..	115 842	9	65 113	9	45 033	-	5 696	-
Weeds or grass in crops ..... farms..	9 999	67	5 195	32	3 465	29	1 339	6
acres on which used..	589 217	2 514	189 038	999	304 931	1 354	95 248	161
dollars..	2 772 047	13 226	984 325	5 333	1 361 667	7 221	426 055	672
Weeds or brush in pasture ..... farms..	1 746	10	1 181	8	427	2	138	-
acres on which used..	36 690	107	22 093	72	10 020	35	4 577	-
dollars..	93 846	467	54 037	223	27 677	244	12 132	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms .	4 714	19	2 523	7	1 420	9	771	3
acres on which used..	28 975	83	12 650	53	11 188	20	5 137	10
dollars..	429 059	1 296	186 049	683	163 966	472	79 044	141
Insect control on livestock and poultry ..... farms..	15 307	122	9 709	66	3 993	45	1 605	11
dollars..	673 891	4 313	401 858	2 036	200 639	1 910	71 394	367
Livestock								
Cattle and calves ..... farms..	50 161	412	34 397	284	10 948	93	4 816	35
number..	2 242 262	13 253	1 426 110	8 667	585 920	3 352	230 232	1 234
Farms with–								
1 to 9	5 063	67	3 275	43	1 154	15	634	9
10 to 19	10 202	110	7 460	78	1 926	25	816	7
20 to 49	20 935	152	14 937	109	4 133	34	1 865	9
50 to 99	9 654	68	6 267	45	2 364	14	1 023	9
100 to 199	3 320	11	1 939	8	999	2	382	1
200 to 499	877	4	465	1	326	3	86	-
500 to 999	88	-	43	-	39	-	6	-
1,000 to 2,499	20	-	11	-	6	-	3	-
2,500 and over	2	-	-	-	1	-	1	-
Cows and heifers that had calved ..... farms.	44 248	343	30 098	230	9 904	82	4 246	31
number..	1 093 543	6 899	699 038	4 389	280 935	1 809	113 570	701
Farms with–								
1 to 4	4 137	52	2 705	33	950	15	482	4
5 to 9	6 415	58	4 516	35	1 350	15	549	8
10 to 19	13 777	108	9 881	80	2 748	23	1 148	5
20 to 29	8 230	46	5 730	29	1 736	13	764	4
30 to 49	6 973	54	4 543	37	1 649	10	781	7
50 to 99	3 740	21	2 192	16	1 121	3	427	2
100 to 199	815	3	435	-	296	2	84	1
200 to 499	147	1	90	-	48	1	9	-
500 to 999	12	-	6	-	5	-	1	-
1,000 and over	2	-	-	-	1	-	1	-
Milk cows ..... farms..	19 344	178	12 381	118	4 862	40	2 101	20
number..	282 822	2 692	168 671	1 814	79 217	477	34 934	401
Farms with–								
1 to 4	6 307	40	4 137	24	1 571	12	599	4
5 to 9	3 213	36	2 115	23	779	7	319	6
10 to 19	4 802	57	3 181	42	1 121	13	500	2
20 to 29	2 342	19	1 460	12	569	6	313	1
30 to 49	1 805	18	1 039	12	494	1	272	5
50 to 99	766	8	394	5	284	1	88	2
100 to 199	98	-	52	-	38	-	8	-
200 and over	11	-	3	-	6	-	2	-
Heifers and heifer calves ..... farms..	36 994	248	25 132	173	8 490	58	3 372	17
number..	542 859	2 799	342 653	1 976	145 891	605	54 315	218
Bulls and steers, including calves ..... farms..	42 589	325	29 336	234	9 325	65	3 928	26
number..	605 860	3 555	384 419	2 302	159 094	938	62 347	315
Milk sold to plants or dealers ..... farms..	13 635	159	8 604	104	3 420	36	1 611	19

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Agricultural Chemicals						
Total ..... farms..	58 352	47 777	9 951	334	24	266
dollars..	50 094 751	36 303 296	12 406 294	1 087 155	55 589	242 417
Commercial fertilizer ..... farms..	55 445	45 412	9 447	316	24	246
acres on which used..	1 964 401	1 389 627	518 397	43 749	3 369	9 259
tons..	521 938	378 849	130 078	10 151	526	2 334
dollars..	40 049 659	29 233 673	9 691 045	896 033	39 120	189 788
Lime ..... farms..	16 948	13 377	3 387	100	4	80
acres on which used..	421 955	307 533	105 294	6 494	691	1 943
tons..	929 246	683 444	226 933	13 021	1 749	4 099
dollars..	3 458 137	2 578 880	814 733	43 885	5 802	14 837
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	2 351	1 717	597	22	2	13
acres on which used..	44 226	29 792	12 348	1 816	16	254
dollars..	187 864	128 733	52 808	5 337	50	936
Insects on other crops ..... farms..	23 950	18 591	5 066	151	8	134
acres on which used..	230 399	157 699	64 871	5 133	588	2 108
dollars..	2 032 918	1 456 863	523 313	36 297	1 378	15 067
Nematodes in crops ..... farms..	285	214	69	2	-	-
acres on which used..	4 815	2 845	1 964	6	-	-
dollars..	38 762	23 079	15 483	200	-	-
Diseases in crops and orchards .. farms..	502	385	105	9	-	3
acres on which used..	9 366	5 933	3 252	177	-	4
dollars..	115 842	77 400	37 418	988	-	36
Weeds or grass in crops ..... farms..	9 999	7 437	2 458	62	3	39
acres on which used..	589 217	371 871	199 149	14 944	308	2 945
dollars..	2 772 047	1 750 601	921 987	77 829	8 731	12 899
Weeds or brush in pasture ..... farms..	1 746	1 337	395	9	1	4
acres on which used..	36 690	25 453	8 744	2 404	25	64
dollars..	93 846	63 307	23 781	6 386	37	335
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	4 714	3 640	1 015	28	3	28
acres on which used..	28 975	20 509	7 839	415	6	206
dollars..	429 059	308 947	112 616	4 353	136	3 007
Insect control on livestock and poultry ..... farms..	15 307	11 886	3 249	91	2	79
dollars..	673 891	487 307	167 388	14 764	305	4 127
Livestock						
Cattle and calves ..... farms..	50 161	40 740	8 920	263	17	221
number..	2 242 262	1 672 473	522 744	31 429	3 877	11 739
Farms with—						
1 to 9	5 063	4 400	617	27	2	17
10 to 19	10 202	8 859	1 272	32	3	36
20 to 49	20 935	17 348	3 423	69	3	92
50 to 99	9 654	7 277	2 259	63	4	51
100 to 199	3 320	2 237	1 033	29	2	19
200 to 499	877	560	281	30	1	5
500 to 999	88	45	32	9	1	1
1,000 to 2,499	20	12	3	4	1	-
2,500 and over	2	2	-	-	-	-
Cows and heifers that had calved ..... farms..	44 248	35 717	8 081	229	16	205
number..	1 093 543	821 518	250 989	13 069	1 732	6 235
Farms with—						
1 to 4	4 137	3 551	546	18	5	17
5 to 9	6 415	5 569	794	26	1	25
10 to 19	13 777	11 517	2 158	40	3	59
20 to 29	8 230	6 632	1 518	35	1	44
30 to 49	6 973	5 242	1 658	37	1	35
50 to 99	3 740	2 584	1 094	39	3	20
100 to 199	815	516	273	23	-	3
200 to 499	147	99	37	9	1	1
500 to 999	12	5	3	2	1	1
1,000 and over	2	2	-	-	-	-
Milk cows ..... farms..	19 344	15 433	3 733	86	4	88
number..	282 822	208 503	70 202	2 708	35	1 374
Farms with—						
1 to 4	6 307	5 153	1 095	27	2	30
5 to 9	3 213	2 679	502	17	-	15
10 to 19	4 802	3 910	856	15	1	20
20 to 29	2 342	1 841	488	3	1	9
30 to 49	1 805	1 320	469	9	-	7
50 to 99	766	479	271	9	-	7
100 to 199	98	46	49	3	-	-
200 and over	11	5	3	3	-	-
Heifers and heifer calves ..... farms..	36 994	29 624	6 990	195	13	172
number..	542 859	402 543	129 211	7 252	1 022	2 831
Bulls and steers, including calves ..... farms..	42 589	34 370	7 791	219	14	195
number..	605 860	448 412	142 544	11 108	1 123	2 673
Milk sold to plants or dealers ..... farms..	13 635	10 719	2 798	60	2	56

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Cattle and calves sold—farms	50 732	429	35 025	294	10 878	96	4 829	39
number	1 264 259	8 129	825 901	5 237	313 707	2 154	124 651	738
Farms with—								
1 to 4 sold	4 492	71	2 951	46	998	21	543	4
5 to 19 sold	25 610	228	18 177	160	5 181	49	2 252	19
20 to 49 sold	15 715	110	10 926	77	3 281	19	1 508	14
50 to 99 sold	3 621	17	2 226	10	994	5	401	2
100 to 199 sold	938	1	553	-	295	1	90	-
200 to 499 sold	300	-	166	-	105	-	29	-
500 and over sold	56	2	26	1	24	1	6	-
Value of sales—farms	50 732	429	35 025	294	10 878	96	4 829	39
dollars	186 692 932	1 104 280	120 933 025	726 436	47 695 397	293 010	18 064 510	84 834
Cattle sold—farms	32 757	252	22 551	176	7 249	56	2 957	20
number	487 648	3 245	313 651	2 105	128 606	850	45 391	290
Farms with—								
1 to 4 sold	14 806	115	10 278	75	3 197	35	1 331	5
5 to 19 sold	12 209	101	8 424	76	2 678	15	1 107	10
20 to 49 sold	3 941	30	2 729	21	862	5	350	4
50 to 99 sold	1 196	4	767	3	316	-	113	1
100 to 199 sold	380	-	237	-	110	-	33	-
200 to 499 sold	180	-	94	-	67	-	19	-
500 and over sold	45	2	22	1	19	1	4	-
Fattened on grain and concentrates—farms	1 776	7	1 120	6	491	1	165	-
number	84 766	184	48 845	163	26 558	21	9 363	-
Farms with—								
1 to 4 sold	386	-	263	-	91	-	32	-
5 to 19 sold	661	3	436	3	169	-	56	-
20 to 49 sold	397	3	233	2	118	1	46	-
50 to 99 sold	181	1	111	1	54	-	16	-
100 to 199 sold	75	-	41	-	27	-	7	-
200 to 499 sold	50	-	20	-	24	-	6	-
500 and over sold	26	-	16	-	8	-	2	-
Calves sold—farms	43 973	365	30 287	252	9 490	85	4 196	28
number	776 611	4 884	512 250	3 132	185 101	1 304	79 260	448
Farms with—								
1 to 4 sold	6 376	84	4 308	61	1 410	19	658	4
5 to 19 sold	24 345	194	17 208	134	4 983	46	2 154	14
20 to 49 sold	11 006	78	7 470	52	2 413	17	1 123	9
50 to 99 sold	1 797	8	1 056	5	522	2	219	1
100 to 199 sold	366	1	205	-	132	1	29	-
200 to 499 sold	78	-	38	-	29	-	11	-
500 and over sold	5	-	2	-	1	-	2	-
Fattened on grain and concentrates—farms	2 246	19	1 472	12	596	7	178	-
number	44 187	282	27 216	147	12 795	135	4 176	-
Farms with—								
1 to 4 sold	387	2	271	2	88	-	28	-
5 to 19 sold	1 125	11	760	8	287	3	78	-
20 to 49 sold	563	6	346	2	166	4	51	-
50 to 99 sold	128	-	68	-	43	-	17	-
100 to 199 sold	42	-	26	-	12	-	4	-
200 to 499 sold	1	-	1	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-	-
Hogs and pigs on place—farms	19 865	291	12 630	188	5 165	74	2 070	29
number	1 162 706	9 791	659 667	6 099	378 408	2 753	124 631	939
Farms with—								
1 to 9	5 523	97	3 628	62	1 332	22	563	13
10 to 24	4 220	83	2 778	50	1 024	24	418	9
25 to 99	6 945	87	4 498	63	1 731	21	716	3
100 to 199	2 003	19	1 123	9	651	6	229	4
200 to 499	937	4	484	4	333	-	120	-
500 to 999	188	1	94	-	72	1	22	-
1,000 and over	49	-	25	-	22	-	2	-
Used or to be used for breeding—farms	14 945	238	9 501	152	3 876	64	1 568	22
number	174 413	1 658	101 080	946	53 536	523	19 797	189
Other hogs and pigs—farms	17 704	240	11 136	157	4 719	64	1 849	19
number	988 293	8 133	558 587	5 153	324 872	2 230	104 834	750
Hogs and pigs sold—farms	19 333	283	12 425	181	4 931	75	1 977	27
number	1 952 043	15 423	1 120 078	9 256	627 172	4 351	204 793	1 816
Farms with—								
1 to 9 sold	1 997	35	1 317	26	497	5	183	4
10 to 49 sold	7 635	155	5 186	91	1 718	51	731	13
50 to 99 sold	4 261	56	2 803	44	1 010	7	448	5
100 to 199 sold	3 071	28	1 841	17	895	10	335	1
200 to 499 sold	1 822	7	1 012	2	591	1	219	4
500 to 999 sold	391	-	189	-	149	-	53	-
1,000 and over sold	156	2	77	1	71	1	8	-
Feeder pigs sold—farms	6 131	110	3 949	67	1 504	34	678	9
number	487 298	3 972	292 577	2 227	139 678	1 102	55 043	643
Farms with—								
1 to 9 sold	572	21	352	15	154	5	66	1
10 to 49 sold	2 888	69	1 904	40	667	24	317	5
50 to 99 sold	1 282	11	856	8	297	2	129	1
100 to 199 sold	826	7	518	4	212	3	96	-
200 to 499 sold	464	2	274	-	132	-	58	2
500 to 999 sold	77	-	35	-	31	-	11	-
1,000 and over sold	22	-	10	-	11	-	1	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Cattle and calves sold ..... farms..	50 732	41 209	9 014	267	17	225
number..	1 264 259	943 523	287 211	24 924	1 684	6 917
Farms with–						
1 to 4 sold	4 492	3 849	614	13	3	13
5 to 19 sold	25 610	21 560	3 860	92	6	92
20 to 49 sold	15 715	12 363	3 183	70	2	97
50 to 99 sold	3 621	2 589	972	44	3	13
100 to 199 sold	938	631	282	19	-	6
200 to 499 sold	300	191	84	20	2	3
500 and over sold	56	26	19	9	1	1
Value of sales ..... farms..	50 732	41 209	9 014	267	17	225
dollars..	186 692 932	136 268 120	44 073 845	5 081 651	280 551	988 765
Cattle sold ..... farms..	32 757	26 424	5 993	172	11	157
number..	487 648	350 764	115 796	16 921	1 139	3 028
Farms with–						
1 to 4 sold	14 806	12 224	2 478	40	3	61
5 to 19 sold	12 209	9 883	2 224	46	3	53
20 to 49 sold	3 941	3 057	815	38	1	30
50 to 99 sold	1 196	864	304	19	2	7
100 to 199 sold	380	265	101	8	1	5
200 to 499 sold	180	109	57	13	-	1
500 and over sold	45	22	14	8	1	-
Fattened on grain and concentrates ..... farms..	1 776	1 353	387	27	2	7
number..	84 766	52 594	21 533	10 197	201	241
Farms with–						
1 to 4 sold	386	327	52	5	1	1
5 to 19 sold	661	543	113	3	-	2
20 to 49 sold	397	275	116	5	-	1
50 to 99 sold	181	113	63	2	-	3
100 to 199 sold	75	53	21	1	-	-
200 to 499 sold	50	28	17	4	1	-
500 and over sold	26	14	5	7	-	-
Calves sold ..... farms..	43 973	35 712	7 840	215	15	191
number..	776 611	592 759	171 415	8 003	545	3 889
Farms with–						
1 to 4 sold	6 376	5 422	909	21	4	20
5 to 19 sold	24 345	20 321	3 824	91	5	104
20 to 49 sold	11 006	8 445	2 437	64	3	57
50 to 99 sold	1 797	1 235	530	23	1	8
100 to 199 sold	366	236	120	8	1	1
200 to 499 sold	78	50	18	8	1	1
500 and over sold	5	3	2	-	-	-
Fattened on grain and concentrates ..... farms..	2 246	1 782	434	20	2	8
number..	44 187	32 322	11 029	700	41	95
Farms with–						
1 to 4 sold	387	326	57	2	-	2
5 to 19 sold	1 125	921	193	7	1	3
20 to 49 sold	563	426	126	7	1	3
50 to 99 sold	128	82	44	2	-	-
100 to 199 sold	42	26	14	2	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	19 865	15 993	3 690	98	8	76
number..	1 162 706	849 952	295 003	12 942	394	4 415
Farms with–						
1 to 9	5 523	4 690	790	21	2	20
10 to 24	4 220	3 471	715	20	3	11
25 to 99	6 945	5 505	1 383	23	2	32
100 to 199	2 003	1 521	458	14	1	9
200 to 499	937	659	260	14	-	4
500 to 999	188	122	62	4	-	-
1,000 and over	49	25	22	2	-	-
Used or to be used for breeding . farms..	14 945	11 907	2 901	73	6	58
number..	174 413	130 889	41 238	1 632	31	623
Other hogs and pigs ..... farms..	17 704	14 161	3 371	93	8	71
number..	988 293	719 063	253 765	11 310	363	3 792
Hogs and pigs sold ..... farms..	19 333	15 504	3 649	99	8	73
number .	1 952 043	1 430 365	492 155	22 189	924	6 410
Farms with–						
1 to 9 sold	1 997	1 712	270	8	2	5
10 to 49 sold	7 635	6 315	1 258	34	2	26
50 to 99 sold	4 261	3 405	824	11	3	18
100 to 199 sold	3 071	2 379	656	22	-	14
200 to 499 sold	1 822	1 337	462	13	-	10
500 to 999 sold	391	263	122	5	1	-
1,000 and over sold	156	93	57	6	-	-
Feeder pigs sold ..... farms..	6 131	4 936	1 144	22	3	26
number..	487 298	380 748	102 552	2 444	109	1 445
Farms with–						
1 to 9 sold	572	492	72	3	1	4
10 to 49 sold	2 888	2 362	500	10	1	15
50 to 99 sold	1 282	998	277	3	1	3
100 to 199 sold	826	652	170	3	-	1
200 to 499 sold	464	357	102	2	-	3
500 to 999 sold	77	57	19	1	-	-
1,000 and over sold	22	18	4	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms	16 325	257	10 406	165	4 192	66	1 727	26
number	222 537	2 090	126 452	1 219	70 251	608	25 834	263
Farms with–								
1 litter	1 331	27	840	18	360	3	131	6
2 to 4 litters	4 719	113	3 204	69	1 051	35	464	9
5 to 9 litters	3 387	46	2 262	29	797	14	328	3
10 to 19 litters	3 609	47	2 270	36	925	8	414	3
20 to 49 litters	2 544	21	1 487	12	768	5	289	4
50 to 99 litters	542	2	260	1	206	-	76	1
100 to 199 litters	161	1	73	-	64	1	24	-
200 litters and over	32	-	10	-	21	-	1	-
Sheep and lambs of all ages ..... farms	1 650	14	1 095	10	370	4	185	-
number	109 185	514	63 814	276	28 909	238	16 462	-
Farms with–								
1 to 24	515	4	364	3	116	1	35	-
25 to 99	810	9	557	7	166	2	87	-
100 to 299	292	1	155	-	78	1	59	-
300 to 999	31	-	19	-	9	-	3	-
1,000 to 2,499	2	-	-	-	1	-	1	-
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms	1 101	12	722	8	255	4	124	-
number	32 820	200	18 773	87	9 275	113	4 772	-
Ewes 1 year old or older ..... farms	1 551	11	1 029	7	347	4	175	-
number	70 847	240	41 869	123	18 493	117	10 485	-
Rams and wethers 1 year old or older ..... farms	1 463	12	964	8	329	4	170	-
number	5 518	74	3 172	66	1 141	8	1 205	-
Sheep and lambs sold ..... farms	1 676	12	1 116	8	368	4	192	-
number	102 096	382	61 277	237	25 104	145	15 715	-
Horses and ponies ..... farms	13 686	79	9 113	52	3 393	22	1 180	5
number	53 642	380	37 747	320	11 536	52	4 359	8
Sold ..... farms	1 850	13	1 268	12	437	1	145	-
number	7 512	38	5 600	37	1 469	1	443	-
Horses ..... farms	10 393	64	7 030	43	2 497	16	866	5
number	41 166	321	29 392	281	8 489	32	3 285	8
Sold ..... farms	1 528	13	1 073	12	332	1	123	-
number	6 496	38	4 948	37	1 151	1	397	-
Ponies ..... farms	5 893	24	3 799	15	1 558	9	536	-
number	12 476	59	8 355	39	3 047	20	1 074	-
Sold ..... farms	408	-	251	-	129	-	28	-
number	1 016	-	652	-	318	-	46	-
Mules, burros, and donkeys ..... farms	4 398	40	3 047	22	1 062	13	289	5
number	6 880	79	4 809	55	1 601	15	470	9
Sold ..... farms	320	4	223	2	80	1	17	1
number	603	30	385	27	190	2	28	1
Any goats ..... farms	561	3	378	3	138	-	45	-
number	4 691	27	3 568	27	828	-	295	-
Sold ..... farms	117	1	83	1	23	-	11	-
number	915	9	716	9	115	-	84	-
Angora goats ..... farms	81	-	63	-	14	-	4	-
number	818	-	727	-	72	-	19	-
Sold ..... farms	13	-	11	-	1	-	1	-
number	153	-	141	-	10	-	2	-
Milk goats ..... farms	116	1	82	1	20	-	14	-
number	500	10	382	10	65	-	53	-
Sold ..... farms	24	-	16	-	5	-	3	-
number	133	-	87	-	31	-	15	-
Other goats ..... farms	391	2	254	2	107	-	30	-
number	3 373	17	2 459	17	691	-	223	-
Sold ..... farms	80	1	56	1	17	-	7	-
number	629	9	488	9	74	-	67	-
Hives of bees ..... farms	559	1	375	-	155	1	29	-
number	3 182	1	2 224	-	822	1	136	-
Honey sold ..... farms	235	-	165	-	57	-	13	-
pounds	72 322	-	49 677	-	19 505	-	3 140	-
Mink ..... farms	6	-	4	-	2	-	-	-
number	1 906	-	1 902	-	4	-	-	-
Mink and pelts sold ..... farms	4	-	2	-	2	-	-	-
number	5 704	-	5 700	-	4	-	-	-
Rabbits ..... farms	279	4	161	3	81	1	37	-
number	2 927	21	1 116	16	606	5	1 205	-
Rabbits and pelts sold ..... farms	31	-	10	-	13	-	8	-
number	3 124	-	1 144	-	341	-	1 639	-
Chinchillas ..... farms	22	-	17	-	4	-	1	-
number	804	-	545	-	253	-	6	-
Chinchillas and pelts sold ..... farms	19	-	14	-	4	-	1	-
number	1 365	-	1 070	-	283	-	12	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	16 325	13 082	3 095	77	7	64
number.	222 537	164 483	55 095	2 111	40	808
Farms with–						
1 litter	1 331	1 130	190	7	2	2
2 to 4 litters	4 719	3 946	741	14	2	16
5 to 9 litters	3 387	2 753	604	15	1	14
10 to 19 litters	3 609	2 868	703	18	2	18
20 to 49 litters	2 544	1 877	641	12	-	14
50 to 99 litters	542	384	152	6	-	-
100 to 199 litters	161	108	50	3	-	-
200 litters and over	32	16	14	2	-	-
Sheep and lambs of all ages ..... farms.	1 650	1 277	344	11	1	17
number.	109 185	76 152	27 942	3 720	18	1 353
Farms with–						
1 to 24	515	437	70	3	1	4
25 to 99	810	624	177	1	-	8
100 to 299	292	196	86	5	-	5
300 to 999	31	19	11	1	-	-
1,000 to 2,499	2	1	-	1	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	1 101	841	242	9	1	8
number.	32 820	21 889	9 025	1 599	18	289
Ewes 1 year old or older ..... farms.	1 551	1 189	335	10	-	17
number.	70 847	50 029	17 814	2 020	-	984
Rams and wethers 1 year old or older ..... farms.	1 463	1 140	295	11	-	17
number.	5 518	4 234	1 103	101	-	80
Sheep and lambs sold ..... farms.	1 676	1 279	370	9	1	17
number.	102 096	69 924	28 059	2 729	18	1 366
Horses and ponies ..... farms.	13 686	11 063	2 462	100	8	53
number.	53 642	41 376	9 393	1 928	757	188
Sold ..... farms.	1 850	1 450	357	34	2	7
number.	7 512	5 732	1 207	441	123	9
Horses ..... farms.	10 393	8 525	1 734	85	6	43
number.	41 166	31 835	6 653	1 793	748	137
Sold ..... farms.	1 528	1 215	273	33	2	5
number.	6 496	4 938	991	438	123	6
Ponies ..... farms.	5 893	4 513	1 309	41	3	27
number.	12 476	9 541	2 740	135	9	51
Sold ..... farms.	408	298	105	2	-	3
number.	1 016	794	216	3	-	3
Mules, burros, and donkeys ..... farms.	4 398	3 542	804	26	2	24
number.	6 880	5 465	1 325	45	4	41
Sold ..... farms.	320	258	61	1	-	-
number.	603	482	120	1	-	-
Any goats ..... farms.	561	443	113	4	-	1
number.	4 691	3 655	1 001	30	-	5
Sold ..... farms.	117	92	24	1	-	-
number.	915	743	155	17	-	-
Angora goats ..... farms.	81	69	12	-	-	-
number.	818	673	145	-	-	-
Sold ..... farms.	13	9	4	-	-	-
number.	153	132	21	-	-	-
Milk goats ..... farms.	116	91	24	1	-	-
number.	500	431	68	1	-	-
Sold ..... farms.	24	19	5	-	-	-
number.	133	113	20	-	-	-
Other goats ..... farms.	391	308	79	3	-	1
number.	3 373	2 551	788	29	-	5
Sold ..... farms.	80	64	15	1	-	-
number.	629	498	114	17	-	-
Hives of bees ..... farms.	559	462	92	2	1	2
number.	3 182	2 591	560	10	3	18
Honey sold ..... farms.	235	196	36	2	-	1
pounds.	72 322	52 456	19 000	206	-	660
Mink ..... farms.	6	6	-	-	-	-
number.	1 906	1 906	-	-	-	-
Mink and pelts sold ..... farms.	4	4	-	-	-	-
number.	5 704	5 704	-	-	-	-
Rabbits ..... farms.	279	210	65	1	1	2
number.	2 927	2 017	882	1	24	3
Rabbits and pelts sold ..... farms.	31	22	8	-	-	1
number.	3 124	2 564	556	-	-	4
Chinchillas ..... farms.	22	10	8	2	-	2
number.	804	236	255	195	-	118
Chinchillas and pelts sold ..... farms.	19	9	6	2	-	2
number.	1 365	268	471	390	-	236

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Poultry								
Chickens 3 months old or older ....farms.	11 041	133	7 562	92	2 400	28	1 079	13
number .	2 860 569	9 699	2 154 384	3 075	463 203	6 176	242 982	448
Farms with–								
1 to 99	10 135	127	6 900	88	2 234	27	1 001	12
100 to 399	582	5	404	4	112	-	66	1
400 to 1,599	102	-	82	-	19	-	1	-
1,600 to 3,199	35	-	27	-	5	-	3	-
3,200 to 9,999	117	1	98	-	17	1	2	-
10,000 to 19,999	44	-	28	-	11	-	5	-
20,000 to 49,999	20	-	19	-	1	-	-	-
50,000 to 99,999	4	-	3	-	1	-	-	-
100,000 and over	2	-	1	-	-	-	1	-
Number sold .farms	860	6	646	4	159	2	55	-
number	2 585 380	2 062	2 116 287	100	307 160	1 962	161 933	-
Farms with–								
1 to 1,999 sold	665	6	494	4	126	2	45	-
2,000 to 3,999 sold	58	-	49	-	5	-	4	-
4,000 to 7,999 sold	51	-	38	-	12	-	1	-
8,000 to 15,999 sold	47	-	32	-	14	-	1	-
16,000 to 29,999 sold	21	-	18	-	1	-	2	-
30,000 to 59,999 sold	14	-	12	-	1	-	1	-
60,000 to 99,999 sold	2	-	1	-	-	-	1	-
100,000 and over sold	2	-	2	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . .farms.	10 504	131	7 176	90	2 308	28	1 020	13
number	2 213 927	9 399	1 599 722	2 843	385 702	6 112	228 503	444
Pullets not yet of laying age .farms.	679	8	463	6	159	2	57	-
number.	618 920	100	532 987	81	74 173	19	11 760	-
Other chickens .farms .	2 399	34	1 534	22	555	10	310	2
number.	27 722	200	21 675	151	3 328	45	2 719	4
Broilers and other meat-type chickens less than 3 months old sold .....farms.	149	3	115	2	27	1	7	-
number	5 029 454	13	4 013 388	12	818 266	1	197 800	-
Turkeys of all ages ....farms.	378	4	247	2	86	1	45	1
number .	5 449	11	4 334	5	813	5	302	1
Sold .farms.	43	-	24	-	16	-	3	-
number.	88 789	-	45 095	-	43 671	-	23	-
Turkey hens kept for breeding .farms.	309	4	201	2	70	1	38	1
number.	4 385	9	3 532	3	692	5	161	1
Other turkeys .....farms	212	2	131	2	53	-	28	-
number.	1 064	2	802	2	121	-	141	-
Ducks ....farms.	708	7	444	6	174	1	90	-
number.	4 230	50	2 568	43	1 045	7	617	-
Sold .farms.	22	-	13	-	6	-	3	-
number .	329	-	162	-	61	-	106	-
Geese ....farms.	443	5	298	4	87	1	58	-
number.	2 476	12	1 677	10	436	2	363	-
Sold .farms .	11	2	7	2	3	-	1	-
number.	111	5	54	5	54	-	3	-
Other poultry .....farms.	193	1	126	-	48	1	19	-
number.	4 417	60	2 806	-	1 215	60	396	-
Sold .farms .	33	2	24	1	6	1	3	-
number.	4 164	103	3 201	43	755	60	208	-
Crops Harvested								
Field corn for all purposes .farms.	28 810	310	17 555	186	7 524	82	3 731	42
acres.	910 289	7 639	403 865	3 686	370 255	3 331	136 169	622
Farms with–								
1 to 19 acres	16 992	202	11 349	115	3 710	56	1 933	31
20 to 49 acres	7 635	87	4 513	59	2 027	18	1 095	10
50 to 74 acres	1 729	6	861	5	580	1	288	-
75 to 99 acres	757	4	315	3	315	1	127	-
100 to 149 acres	753	7	271	3	345	3	137	1
150 to 199 acres	295	1	89	1	154	-	52	-
200 acres and over	649	3	157	-	393	3	99	-
Commercial fertilizer used .farms.	20 903	202	12 533	124	5 815	58	2 555	20
acres .	728 674	6 206	306 110	2 851	313 834	2 992	108 730	363
Dry materials .farms.	20 651	193	12 393	120	5 741	53	2 517	20
tons.	161 351	1 335	74 442	655	64 302	596	22 607	84
Liquid or gas materials .farms.	3 702	37	1 732	21	1 482	15	488	1
tons.	28 401	192	8 973	61	15 652	128	3 776	3
Field corn for grain .farms.	26 372	296	15 904	179	6 966	78	3 502	39
acres.	800 049	6 968	342 454	3 284	333 799	3 111	123 796	573
bushels.	61 130 172	454 258	25 962 770	204 158	25 768 860	220 951	9 398 542	29 149
Irrigated .farms .	57	-	26	-	17	-	14	-
acres	405	-	274	-	108	-	23	-
Field corn for silage .farms.	6 463	35	3 889	22	1 811	9	763	4
acres.	105 440	643	58 381	386	35 367	218	11 692	39
tons, green weight .	1 595 722	8 142	878 655	5 241	541 672	2 368	175 395	533
Irrigated .farms	22	-	13	-	5	-	4	-
acres.	211	-	164	-	25	-	22	-
Field corn cut for green or dry fodder, hogged or grazed .farms.	369	4	224	2	109	1	36	1
acres .	4 800	28	3 030	16	1 089	2	681	10
Irrigated .farms .	5	-	2	-	3	-	-	-
acres.	200	-	118	-	82	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry						
Chickens 3 months old or older ....farms..	11 041	9 266	1 682	47	5	41
number..	2 860 569	1 898 134	576 560	241 623	137 243	7 009
Farms with–						
1 to 99	10 135	8 537	1 522	40	2	34
100 to 399	582	472	102	2	1	5
400 to 1,599	102	88	14	-	-	-
1,600 to 3,199	35	31	3	-	-	1
3,200 to 9,999	117	93	22	1	-	1
10,000 to 19,999	44	30	11	2	1	-
20,000 to 49,999	20	11	8	1	-	-
50,000 to 99,999	4	4	-	-	-	-
100,000 and over	2	-	-	1	1	-
Number sold....farms..	860	706	138	9	2	5
number..	2 585 380	1 549 804	445 572	519 863	(D)	(D)
Farms with–						
1 to 1,999 sold	665	561	98	2	-	4
2,000 to 3,999 sold	58	44	11	2	-	1
4,000 to 7,999 sold	51	40	10	-	1	-
8,000 to 15,999 sold	47	37	9	1	-	-
16,000 to 29,999 sold	21	13	8	-	-	-
30,000 to 59,999 sold	14	10	2	2	-	-
60,000 to 99,999 sold	2	1	-	-	1	-
100,000 and over sold	2	-	-	2	-	-
Hens and pullets of laying age excluding started pullets....farms..	10 504	8 820	1 593	45	5	41
number..	2 213 927	1 449 239	465 139	155 473	137 143	6 933
Pullets not yet of laying age ....farms..	679	538	132	8	-	1
number..	618 920	424 584	108 164	86 097	-	75
Other chickens....farms..	2 399	2 042	349	6	1	1
number..	27 722	24 311	3 257	53	100	1
Broilers and other meat-type chickens less than 3 months old sold....farms..	149	131	18	-	-	-
number..	5 029 454	3 914 254	1 115 200	-	-	-
Turkeys of all ages....farms..	378	292	78	4	1	3
number..	5 449	3 566	1 841	18	1	23
Sold....farms..	43	33	8	1	-	1
number..	88 789	46 958	27 808	14 000	-	23
Turkey hens kept for breeding ..farms..	309	235	66	4	1	3
number..	4 385	2 624	1 721	16	1	23
Other turkeys....farms..	212	170	41	1	-	-
number..	1 064	942	120	2	-	-
Ducks....farms..	708	533	166	3	2	4
number..	4 230	3 218	964	6	10	32
Sold....farms..	22	16	6	-	-	-
number..	329	289	40	-	-	-
Geese....farms..	443	333	105	2	1	2
number..	2 476	1 845	612	10	2	7
Sold....farms..	11	7	4	-	-	-
number..	111	66	45	-	-	-
Other poultry....farms..	193	153	39	1	-	-
number..	4 417	4 016	366	35	-	-
Sold....farms..	33	28	5	-	-	-
number..	4 164	4 001	163	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	28 810	22 780	5 705	180	10	135
acres..	910 289	639 442	247 931	17 384	1 220	4 312
Farms with–						
1 to 19 acres	16 992	14 068	2 787	64	3	70
20 to 49 acres	7 635	5 851	1 692	48	3	41
50 to 74 acres	1 729	1 256	447	15	-	11
75 to 99 acres	757	526	214	9	1	7
100 to 149 acres	753	491	241	15	1	5
150 to 199 acres	295	189	101	5	-	-
200 acres and over	649	399	223	24	2	1
Commercial fertilizer used ....farms..	20 903	16 244	4 419	138	8	94
acres..	728 674	496 980	211 468	15 664	1 151	3 411
Dry materials....farms..	20 651	16 052	4 362	138	8	91
tons..	161 352	111 930	44 896	3 583	228	715
Liquid or gas materials ....farms..	3 702	2 732	931	24	1	14
tons..	28 401	17 597	10 077	567	50	110
Field corn for grain ....farms..	26 372	20 899	5 171	167	8	127
acres..	800 049	565 107	216 553	13 778	1 077	3 534
bushels..	61 130 172	42 610 341	17 019 278	1 151 383	89 443	259 727
Irrigated....farms..	57	43	13	1	-	-
acres..	405	207	128	70	-	-
Field corn for silage ....farms..	6 463	4 686	1 679	59	5	34
acres..	105 440	70 658	30 575	3 336	143	728
tons, green weight..	1 595 722	1 076 569	457 543	49 249	1 769	10 592
Irrigated....farms..	22	12	9	1	-	-
acres..	211	111	95	5	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	369	296	69	2	-	2
acres..	4 800	3 677	803	270	-	50
Irrigated....farms..	5	4	-	1	-	-
acres..	200	125	-	75	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Sorghums for all purposes . . . . farms.	1 292	14	849	9	349	4	94	1
acres.	11 721	116	6 435	106	4 434	9	852	1
Commercial fertilizer used . farms .	810	12	516	8	233	4	61	-
acres. .	8 039	92	4 026	83	3 367	9	646	-
Dry materials . . . . farms .	802	12	515	8	227	4	60	-
tons. .	1 547	36	913	35	509	1	125	-
Liquid or gas materials . . . . farms	47	-	14	-	25	-	8	-
tons .	165	-	21	-	113	-	31	-
Sorghums for grain or seed . farms .	284	5	158	4	103	-	23	1
acres. .	6 345	47	3 049	46	2 973	-	323	1
bushels	355 971	1 996	147 174	1 949	183 823	-	24 974	47
Irrigated . . farms.	1	-	-	-	1	-	-	-
acres	5	-	-	-	5	-	-	-
Sorghums for silage . . . . . farms .	359	3	221	2	103	1	35	-
acres	3 145	32	1 842	30	911	2	392	-
tons, green weight.	37 046	620	20 447	600	11 291	20	5 308	-
Irrigated . . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms. .	623	9	449	5	139	4	35	-
acres .	1 778	37	1 256	30	434	7	88	-
tons, dry weight. .	5 785	180	4 259	164	1 227	16	299	-
Irrigated . . . . . farms .	4	-	4	-	-	-	-	-
acres .	8	-	8	-	-	-	-	-
Sorghums hogged or grazed . farms .	65	-	47	-	15	-	3	-
acres. .	453	-	288	-	116	-	49	-
Irrigated . . . farms. .	-	-	-	-	-	-	-	-
acres .	-	-	-	-	-	-	-	-
Wheat . . . . . farms. .	6 338	59	3 692	40	1 893	13	753	6
acres. .	152 107	1 793	73 028	835	58 825	698	20 254	260
bushels .	5 143 355	53 801	2 442 184	24 235	2 023 125	24 770	678 046	4 796
Irrigated . . . . farms .	14	-	9	-	1	-	4	-
acres .	213	-	161	-	4	-	48	-
Commercial fertilizer used . farms. .	3 955	37	2 193	25	1 323	11	439	1
acres .	111 523	1 302	49 756	654	47 367	638	14 400	10
Dry materials . . . . . farms .	3 865	37	2 156	25	1 278	11	431	1
tons.	16 937	193	8 039	93	6 816	98	2 082	2
Liquid or gas materials . . farms .	227	-	115	-	89	-	23	-
tons .	1 017	-	376	-	565	-	76	-
Winter wheat . . . farms	6 338	59	3 692	40	1 893	13	753	6
acres	152 107	1 793	73 028	835	58 825	698	20 254	260
bushels. .	5 143 355	53 801	2 442 184	24 235	2 023 125	24 770	678 046	4 796
Irrigated . . . . . farms.	14	-	9	-	1	-	4	-
acres.	213	-	161	-	4	-	48	-
Commercial fertilizer used . farms.	3 955	37	2 193	25	1 323	11	439	1
acres. .	111 523	1 302	49 756	654	47 367	638	14 400	10
Dry materials . . . . farms	3 865	37	2 156	25	1 278	11	431	1
tons.	16 937	193	8 039	93	6 816	98	2 082	2
Liquid or gas materials . . farms.	227	-	115	-	89	-	23	-
tons .	1 017	-	376	-	565	-	76	-
Oats for grain . . . . . farms.	1 253	13	742	11	387	2	124	-
acres.	19 238	130	9 831	113	7 653	17	1 754	-
bushels	944 283	6 473	449 053	5 663	412 707	810	82 523	-
Irrigated . . . . . farms.	5	-	3	-	2	-	-	-
acres	92	-	8	-	84	-	-	-
Commercial fertilizer used . . farms.	810	6	461	5	284	1	65	-
acres	13 041	65	6 264	59	5 846	6	931	-
Dry materials . . . . farms.	796	6	454	5	277	1	65	-
tons .	2 155	10	1 076	9	918	1	161	-
Liquid or gas materials . . . farms. .	26	-	13	-	11	-	2	-
tons .	80	-	31	-	47	-	2	-
Barley for grain . . . farms. .	1 501	17	858	12	460	5	183	-
acres. .	33 171	184	16 435	115	13 099	69	3 637	-
bushels. .	1 630 377	8 057	790 282	5 125	672 448	2 932	167 647	-
Irrigated . . . . . farms. .	3	-	3	-	-	-	-	-
acres.	44	-	44	-	-	-	-	-
Commercial fertilizer used . . farms. .	967	9	543	6	327	3	97	-
acres. .	25 178	151	12 062	88	10 573	63	2 543	-
Dry materials . . . . . farms.	944	9	532	6	319	3	93	-
tons. .	3 969	22	1 902	12	1 661	10	406	-
Liquid or gas materials . . . farms. .	52	-	24	-	22	-	6	-
tons. .	193	-	79	-	91	-	23	-
Rye for grain . . . . . farms.	205	3	114	1	54	-	37	2
acres.	2 875	20	1 577	8	775	-	523	12
bushels. .	61 914	569	33 598	269	17 037	-	11 279	300
Irrigated . . . . . farms	1	-	-	-	-	-	1	-
acres.	1	-	-	-	-	-	1	-
Commercial fertilizer used . . farms.	57	1	29	1	25	-	3	-
acres. .	642	8	180	8	420	-	42	-
Dry materials . . . . farms	56	1	28	1	25	-	3	-
tons. .	82	2	30	2	48	-	4	-
Liquid or gas materials . . . . farms. .	2	-	2	-	-	-	-	-
tons .	(Z)	-	(Z)	-	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Sorghums for all purposes ..... farms	1 292	1 047	237	3	-	5
acres	11 721	8 624	2 640	414	-	43
Commercial fertilizer used ..... farms	810	659	146	2	-	3
acres	8 039	6 008	1 609	400	-	22
Dry materials ..... farms	802	656	142	1	-	3
tons	1 547	1 191	321	30	-	5
Liquid or gas materials ..... farms	47	32	14	1	-	-
tons	165	89	46	30	-	-
Sorghums for grain or seed ..... farms	284	221	59	2	-	2
acres	6 345	4 406	1 532	400	-	7
bushels	355 971	247 331	87 247	21 000	-	393
Irrigated ..... farms	1	-	1	-	-	-
acres	5	-	5	-	-	-
Sorghums for silage ..... farms	359	304	53	1	-	1
acres	3 145	2 535	576	14	-	20
tons, green weight	37 046	29 965	6 533	182	-	366
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms	623	498	123	-	-	2
acres	1 778	1 318	444	-	-	16
tons, dry weight	5 785	4 296	1 423	-	-	66
Irrigated ..... farms	4	3	1	-	-	-
acres	8	7	1	-	-	-
Sorghums hogged or grazed .... farms	65	52	13	-	-	-
acres	453	365	88	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat ..... farms	6 338	4 773	1 493	42	4	26
acres	152 107	104 745	44 118	2 417	84	743
bushels	5 143 355	3 500 395	1 521 265	95 597	2 670	23 428
Irrigated ..... farms	14	13	1	-	-	-
acres	213	205	8	-	-	-
Commercial fertilizer used ..... farms	3 955	2 929	983	26	1	16
acres	111 523	74 853	33 999	2 107	40	524
Dry materials ..... farms	3 865	2 862	961	26	1	15
tons	16 935	11 417	5 126	311	6	75
Liquid or gas materials ..... farms	227	161	64	1	-	1
tons	1 017	760	231	22	-	4
Winter wheat ..... farms	6 338	4 773	1 493	42	4	26
acres	152 107	104 745	44 118	2 417	84	743
bushels	5 143 355	3 500 395	1 521 265	95 597	2 670	23 428
Irrigated ..... farms	14	13	1	-	-	-
acres	213	205	8	-	-	-
Commercial fertilizer used .. farms	3 955	2 929	983	26	1	16
acres	111 523	74 853	33 999	2 107	40	524
Dry materials ..... farms	3 865	2 862	961	26	1	15
tons	16 935	11 417	5 126	311	6	75
Liquid or gas materials .. farms	227	161	64	1	-	1
tons	1 017	760	231	22	-	4
Oats for grain ..... farms	1 253	924	320	6	-	3
acres	19 238	13 563	5 228	402	-	45
bushels	944 283	660 305	248 278	33 925	-	1 775
Irrigated ..... farms	5	4	1	-	-	-
acres	92	91	1	-	-	-
Commercial fertilizer used ..... farms	810	574	233	2	-	1
acres	13 041	8 765	3 911	350	-	15
Dry materials ..... farms	796	560	233	2	-	1
tons	2 156	1 455	660	38	-	3
Liquid or gas materials ..... farms	26	20	6	-	-	-
tons	80	73	7	-	-	-
Barley for grain ..... farms	1 501	1 066	417	10	-	8
acres	33 171	22 416	10 066	538	-	151
bushels	1 630 377	1 090 260	500 753	31 864	-	7 500
Irrigated ..... farms	3	3	-	-	-	-
acres	44	44	-	-	-	-
Commercial fertilizer used ..... farms	967	684	271	7	-	5
acres	25 178	16 733	7 903	460	-	82
Dry materials ..... farms	944	666	267	7	-	4
tons	3 969	2 635	1 253	69	-	12
Liquid or gas materials ..... farms	52	33	16	2	-	1
tons	194	122	60	10	-	2
Rye for grain ..... farms	205	149	49	4	-	3
acres	2 875	1 870	899	92	-	14
bushels	61 914	40 121	19 801	1 772	-	220
Irrigated ..... farms	1	1	-	-	-	-
acres	1	1	-	-	-	-
Commercial fertilizer used ..... farms	57	42	13	2	-	-
acres	642	471	124	47	-	-
Dry materials ..... farms	56	42	12	2	-	-
tons	82	56	19	7	-	-
Liquid or gas materials ..... farms	2	-	2	-	-	-
tons	(Z)	-	(Z)	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Soybeans for beans . . . . . farms	4 905	29	2 299	14	1 951	11	655	4
acres	370 565	1 167	104 931	542	207 472	585	60 162	40
bushels	10 125 274	29 751	2 809 418	12 398	5 661 535	16 408	1 654 321	945
Irrigated . . . . . farms	2	-	1	-	1	-	-	-
acres	27	-	26	-	1	-	-	-
Commercial fertilizer used . . . . farms	2 286	10	949	1	1 047	6	290	3
acres	154 550	373	40 848	3	91 231	349	22 471	21
Dry materials . . . . . farms	2 227	10	924	1	1 020	6	283	3
tons	14 260	36	4 161	(Z)	8 110	33	1 989	3
Liquid or gas materials . . . . farms	98	-	38	-	47	-	13	-
tons	784	-	180	-	403	-	201	-
Peanuts for nuts . . . . . farms	13	-	9	-	3	-	1	-
acres	-	-	-	-	-	-	-	-
pounds	527	-	328	-	149	-	50	-
Irrigated . . . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Dry materials . . . . . farms	-	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-	-
Liquid or gas materials . . . farms	-	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-	-
Cotton . . . . . farms	99	1	44	1	33	-	22	-
acres	4 201	52	1 164	52	1 455	-	1 582	-
bales	4 996	76	1 256	76	1 792	-	1 948	-
Irrigated . . . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used . . . . farms	90	1	37	1	32	-	21	-
acres	4 121	52	1 103	52	1 438	-	1 580	-
Dry materials . . . . . farms	87	1	36	1	32	-	19	-
tons	604	6	143	6	188	-	273	-
Liquid or gas materials . . . farms	12	-	4	-	4	-	4	-
tons	72	-	30	-	4	-	38	-
Irish potatoes . . . . . farms	4 549	27	3 075	22	1 157	4	317	1
acres	5 607	24	4 226	2	1 264	17	117	5
hundredweight	370 244	3 929	279 720	191	80 626	3 238	9 898	500
Irrigated . . . . . farms	99	-	69	-	22	-	8	-
acres	124	-	109	-	14	-	1	-
Commercial fertilizer used[1] . . farms	2 479	13	1 634	11	706	1	139	1
acres	5 174	24	3 861	3	1 203	16	110	5
Dry materials . . . . . farms	2 472	13	1 631	11	702	1	139	1
tons	3 872	19	2 955	2	852	12	65	5
Liquid or gas materials . . . farms	10	-	4	-	6	-	-	-
tons	2	-	1	-	1	-	-	-
Tobacco . . . . . farms	49 770	475	32 256	287	10 942	117	6 572	71
acres	133 207	1 264	73 355	637	37 026	354	22 826	273
pounds	315 102 269	2 750 893	170 241 873	1 396 158	88 629 834	782 062	56 230 562	572 673
Irrigated . . . . . farms	4 041	11	2 297	6	1 079	4	665	1
acres	15 548	27	7 466	19	4 947	5	3 135	3
Commercial fertilizer used . . farms	49 770	475	32 256	287	10 942	117	6 572	71
acres	131 426	1 263	72 270	636	36 504	354	22 652	273
Dry materials . . . . . farms	49 417	463	32 035	283	10 854	111	6 528	69
tons	143 638	1 296	79 347	638	39 366	369	24 925	289
Liquid or gas materials . . . . farms	945	25	552	12	273	8	120	5
tons	877	40	406	6	365	21	106	13
Hay crops:								
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms	8 146	65	5 438	50	1 811	8	897	7
acres	149 616	1 351	94 978	1 029	36 586	126	18 052	196
tons, dry	367 269	2 512	223 984	1 939	98 187	203	45 098	370
Irrigated . . . . . farms	20	1	16	1	1	-	3	-
acres	124	2	116	2	4	-	4	-
Clover, timothy, and mixtures of clover and grasses for hay . . . farms	25 581	163	17 239	106	5 992	48	2 350	9
acres	659 727	3 206	423 167	2 071	170 846	927	65 714	208
tons, dry	1 180 383	5 770	750 577	3 729	309 586	1 731	120 220	310
Irrigated . . . . . farms	41	1	26	1	10	-	5	-
acres	239	1	162	1	66	-	11	-
Small grain hay . . . . . farms	2 692	26	1 713	17	700	6	279	3
acres	36 000	187	22 628	109	9 523	26	3 849	52
tons, dry	58 543	347	36 547	198	15 768	48	6 228	101
Irrigated . . . . . farms	4	-	4	-	-	-	-	-
acres	34	-	34	-	-	-	-	-
Other hay . . . . . farms	11 473	87	7 455	57	2 956	20	1 062	10
acres	221 441	1 688	138 788	1 092	60 670	324	21 983	272
tons, dry	348 726	2 687	214 633	1 808	98 552	466	35 541	413
Irrigated . . . . . farms	16	-	14	-	1	-	1	-
acres	98	-	96	-	1	-	1	-
Grass silage . . . . . farms	288	-	167	-	90	-	31	-
acres	7 478	-	4 850	-	2 050	-	578	-
tons, green	48 998	-	30 629	-	14 143	-	4 226	-
Irrigated . . . . . farms	1	-	-	-	-	-	1	-
acres	2	-	-	-	-	-	2	-
Hay crops cut and fed green . . . farms	311	3	191	2	83	1	37	-
acres	6 466	51	3 973	31	1 847	20	646	-
tons, green	27 496	144	15 664	64	8 942	80	2 890	-
Irrigated . . . . . farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms	8 573	58	5 747	42	2 245	14	581	2
acres	201 781	1 088	129 126	720	57 990	304	14 665	64
Dry materials . . . . . farms	8 511	58	5 705	42	2 230	14	576	2
tons	37 684	229	24 819	149	10 261	65	2 604	15
Liquid or gas materials . . . . farms	105	-	67	-	30	-	8	-
tons	402	-	191	-	148	-	63	-

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

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Soybeans for beans ..... farms..	4 905	3 857	992	30	3	23
acres..	370 565	265 247	97 578	5 259	245	2 236
bushels..	10 125 274	7 114 865	2 776 107	168 801	5 424	60 077
Irrigated ..... farms..	2	2	-	-	-	-
acres..	27	27	-	-	-	-
Commercial fertilizer used ..... farms..	2 286	1 697	557	18	1	13
acres..	154 550	104 853	44 816	3 480	75	1 326
Dry materials ..... farms..	2 227	1 652	543	18	1	13
tons..	14 259	9 837	4 006	337	4	75
Liquid or gas materials ..... farms..	98	73	23	2	-	-
tons..	783	461	302	20	-	-
Peanuts for nuts ..... farms..	13	11	2	-	-	-
acres..	-	-	-	-	-	-
pounds..	527	417	110	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton ..... farms..	99	70	27	2	-	-
acres..	4 201	2 247	1 526	428	-	-
bales..	4 996	2 538	1 917	541	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	90	64	24	2	-	-
acres..	4 121	2 194	1 499	428	-	-
Dry materials ..... farms..	87	61	24	2	-	-
tons..	604	266	294	44	-	-
Liquid or gas materials ..... farms..	12	8	3	1	-	-
tons..	72	65	6	1	-	-
Irish potatoes ..... farms..	4 549	3 718	799	14	2	16
acres..	5 607	4 584	937	63	1	22
hundredweight..	370 244	302 668	60 887	5 437	63	1 189
Irrigated ..... farms..	99	76	21	1	1	-
acres..	124	21	102	(Z)	1	-
Commercial fertilizer used[1] ..... farms..	2 479	1 988	476	7	1	7
acres..	5 175	4 183	910	60	1	21
Dry materials ..... farms..	2 472	1 982	475	7	1	7
tons..	3 873	3 142	675	34	1	21
Liquid or gas materials ..... farms..	10	9	1	-	-	-
tons..	1	1	(Z)	-	-	-
Tobacco ..... farms..	49 770	40 893	8 379	262	21	215
acres..	133 207	103 269	27 763	1 299	67	809
pounds..	315 102 269	241 067 935	68 683 155	3 226 249	148 916	1 976 014
Irrigated ..... farms..	4 041	2 986	982	48	2	23
acres..	15 548	10 357	4 653	403	4	131
Commercial fertilizer used ..... farms..	49 770	40 893	8 379	262	21	215
acres..	131 426	101 855	27 426	1 292	67	786
Dry materials ..... farms..	49 417	40 605	8 317	260	21	214
tons..	143 637	111 416	30 029	1 346	60	786
Liquid or gas materials ..... farms..	945	743	194	4	-	4
tons..	878	681	180	14	-	3
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	8 146	6 435	1 614	60	4	33
acres..	149 616	113 462	32 371	3 006	48	729
tons, dry..	367 269	267 863	89 871	7 597	94	1 844
Irrigated ..... farms..	20	18	1	1	-	-
acres..	124	114	1	9	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	25 581	20 002	5 318	133	9	119
acres..	659 727	492 220	156 927	6 048	546	3 986
tons, dry..	1 180 383	877 097	284 867	10 424	1 005	6 990
Irrigated ..... farms..	41	34	5	-	1	1
acres..	239	204	11	-	4	20
Small grain hay ..... farms..	2 692	2 014	644	16	2	16
acres..	36 000	26 118	9 246	311	22	303
tons, dry..	58 543	41 622	15 862	619	22	418
Irrigated ..... farms..	4	3	1	-	-	-
acres..	34	26	8	-	-	-
Other hay ..... farms..	11 473	9 001	2 338	66	6	62
acres..	221 441	166 122	50 892	2 977	262	1 188
tons, dry..	348 726	257 198	84 398	4 896	310	1 924
Irrigated ..... farms..	16	12	4	-	-	-
acres..	98	64	34	-	-	-
Grass silage ..... farms..	288	187	93	6	-	2
acres..	7 478	4 639	2 382	446	-	11
tons, green..	48 998	31 256	14 660	2 960	-	122
Irrigated ..... farms..	1	-	1	-	-	-
acres..	2	-	2	-	-	-
Hay crops cut and fed green ..... farms..	311	252	58	-	-	1
acres..	6 466	5 240	1 221	-	-	5
tons, green..	27 496	22 727	4 759	-	-	10
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	8 573	6 725	1 774	48	1	25
acres..	201 781	149 473	47 745	3 945	24	594
Dry materials ..... farms..	8 511	6 682	1 755	48	1	25
tons..	37 684	28 075	8 613	880	8	108
Liquid or gas materials ..... farms..	105	68	37	-	-	-
tons..	402	296	106	-	-	-

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

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Field seeds								
Red clover seed—farms	930	10	572	6	259	2	99	2
acres	15 733	145	9 394	79	4 699	40	1 640	26
pounds	1 459 969	14 800	869 119	8 843	450 153	3 413	140 697	2 544
Irrigated—farms	2	-	2	-	-	-	-	-
acres	5	-	5	-	-	-	-	-
Alfalfa seed—farms	15	-	10	-	3	-	2	-
acres	108	-	74	-	28	-	6	-
pounds	10 789	-	8 669	-	1 940	-	180	-
Irrigated—farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds—farms	624	7	379	4	203	3	42	-
acres	21 629	293	11 833	171	8 095	122	1 701	-
Dry materials—farms	610	7	374	4	195	3	41	-
tons	2 661	45	1 483	28	953	17	225	-
Liquid or gas materials—farms	20	1	8	1	10	-	2	-
tons	106	(Z)	22	(Z)	75	-	9	-
Vegetables								
Total, all vegetables—farms	1 177	7	739	6	358	-	80	1
acres	5 019	6	2 685	5	2 138	-	196	1
Irrigated—farms	76	-	47	-	28	-	1	-
acres	565	-	264	-	299	-	2	-
Commercial fertilizer used—farms	802	5	493	4	259	-	50	1
acres	3 747	5	1 869	4	1 749	-	129	1
Dry materials—farms	798	5	489	4	259	-	50	1
tons	1 205	2	641	2	505	-	59	(Z)
Liquid or gas materials—farms	14	-	11	-	3	-	-	-
tons	68	-	67	-	1	-	-	-
Tomatoes—farms	581	4	377	3	161	-	43	1
acres	727	2	497	2	189	-	41	(Z)
Irrigated—farms	52	-	36	-	16	-	-	-
acres	110	-	57	-	53	-	-	-
Sweet corn—farms	366	2	224	1	117	-	25	1
acres	854	1	555	1	289	-	10	(Z)
Irrigated—farms	22	-	12	-	10	-	-	-
acres	86	-	21	-	65	-	-	-
Cucumbers and pickles—farms	371	5	234	4	109	-	28	1
acres	225	2	138	2	75	-	12	(Z)
Irrigated—farms	14	-	12	-	2	-	-	-
acres	6	-	5	-	1	-	-	-
Watermelons—farms	164	-	110	-	38	-	16	-
acres	150	-	87	-	23	-	40	-
Irrigated—farms	4	-	4	-	-	-	-	-
acres	(Z)	-	(Z)	-	-	-	-	-
Snap beans, bush and pole—farms	304	2	185	1	98	-	21	1
acres	1 758	(Z)	700	(Z)	1 020	-	38	(Z)
Irrigated—farms	26	-	17	-	9	-	-	-
acres	38	-	20	-	18	-	-	-
Berries								
Strawberries—farms	450	-	296	-	138	-	16	-
acres	499	-	323	-	148	-	28	-
pounds	1 918 871	-	1 234 516	-	512 395	-	171 960	-
Irrigated—farms	18	-	10	-	8	-	-	-
acres	48	-	31	-	17	-	-	-
Commercial fertilizer used on berries—farms	155	-	95	-	56	-	4	-
acres	289	-	183	-	85	-	21	-
Dry materials—farms	155	-	95	-	56	-	4	-
tons	149	-	103	-	39	-	7	-
Liquid or gas materials—farms	-	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-	-
Land in orchards (see text)—farms	557	4	392	4	135	-	30	-
acres	4 824	44	3 109	44	1 576	-	139	-
Irrigated—farms	9	-	6	-	3	-	-	-
acres	178	-	68	-	110	-	-	-
Commercial fertilizer used—farms	254	2	172	2	70	-	12	-
acres	3 651	40	2 327	40	1 220	-	104	-
Dry materials—farms	253	2	172	2	69	-	12	-
tons	770	16	532	16	215	-	23	-
Liquid or gas materials—farms	4	-	3	-	1	-	-	-
tons	3	-	1	-	2	-	-	-
Apples—farms	413	3	288	3	101	-	24	-
acres	2 254	26	1 627	26	591	-	36	-
Trees not of bearing age—number	60 200	-	44 652	-	15 242	-	306	-
Trees of bearing age—number	73 257	1 631	44 082	1 631	27 673	-	1 502	-
pounds	11 255 044	314 950	6 904 180	314 950	4 226 173	-	124 691	-
Peaches—farms	262	2	180	2	65	-	17	-
acres	1 865	16	1 035	16	769	-	61	-
Trees not of bearing age—number	27 874	110	17 088	110	10 200	-	586	-
Trees of bearing age—number	118 972	662	68 337	662	46 302	-	4 333	-
pounds	9 189 724	67 744	4 560 992	67 744	4 416 047	-	212 685	-
Peaches, clingstone—farms	73	-	50	-	18	-	5	-
acres	120	-	74	-	40	-	6	-
Trees not of bearing age—number	1 695	-	1 257	-	398	-	40	-
Trees of bearing age—number	6 882	-	3 938	-	2 606	-	338	-
pounds	531 909	-	369 075	-	147 404	-	15 430	-
Peaches, freestone—farms	225	2	157	2	54	-	14	-
acres	1 745	16	961	16	729	-	55	-
Trees not of bearing age—number	26 179	110	15 831	110	9 802	-	546	-
Trees of bearing age—number	112 090	662	64 399	662	43 696	-	3 995	-
pounds	8 657 815	67 744	4 191 917	67 744	4 268 643	-	197 255	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Field seeds:						
Red clover seed ..... farms..	930	661	253	9	3	4
acres..	15 733	10 585	4 754	274	60	60
pounds..	1 459 969	973 933	443 822	26 850	5 300	10 064
Irrigated ..... farms..	2	2	-	-	-	-
acres..	5	5	-	-	-	-
Alfalfa seed ..... farms..	15	11	4	-	-	-
acres..	108	91	17	-	-	-
pounds..	10 789	7 694	3 095	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	624	451	163	8	-	2
acres..	21 629	14 992	5 767	734	-	136
Dry materials ..... farms..	610	443	157	8	-	2
tons..	2 661	1 804	682	152	-	23
Liquid or gas materials ..... farms..	20	11	7	2	-	-
tons..	106	47	19	40	-	-
Vegetables:						
Total, all vegetables ..... farms..	1 177	970	187	11	1	8
acres..	5 019	3 743	1 146	90	1	39
Irrigated ..... farms..	76	59	17	-	-	-
acres..	565	432	133	-	-	-
Commercial fertilizer used .. farms..	802	656	135	4	1	6
acres..	3 747	2 773	932	8	1	33
Dry materials ..... farms..	798	652	135	4	1	6
tons..	1 205	904	288	5	1	7
Liquid or gas materials .. farms..	14	13	1	-	-	-
tons..	67	67	(Z)	-	-	-
Tomatoes ..... farms..	581	480	93	5	-	3
acres..	728	590	122	12	-	4
Irrigated ..... farms..	52	41	11	-	-	-
acres..	110	74	36	-	-	-
Sweet corn ..... farms..	366	306	56	2	-	2
acres..	855	790	62	1	-	2
Irrigated ..... farms..	22	20	2	-	-	-
acres..	86	82	4	-	-	-
Cucumbers and pickles ..... farms..	371	312	51	6	1	1
acres..	227	196	25	4	1	1
Irrigated ..... farms..	14	13	1	-	-	-
acres..	6	5	1	-	-	-
Watermelons ..... farms..	164	139	21	2	-	2
acres..	149	101	41	1	-	6
Irrigated ..... farms..	4	4	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Snap beans, bush and pole ..... farms..	304	245	52	5	-	2
acres..	1 759	1 117	587	36	-	19
Irrigated ..... farms..	26	24	2	-	-	-
acres..	38	33	5	-	-	-
Berries:						
Strawberries ..... farms..	450	381	65	2	-	2
acres..	497	397	88	10	-	2
pounds..	1 918 871	1 543 828	347 918	20 700	-	6 425
Irrigated ..... farms..	18	15	3	-	-	-
acres..	47	42	5	-	-	-
Commercial fertilizer used on berries ..... farms..	155	136	19	-	-	-
acres..	289	237	52	-	-	-
Dry materials ..... farms..	155	136	19	-	-	-
tons..	149	129	20	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	557	449	102	1	1	4
acres..	4 823	3 535	1 279	1	3	5
Irrigated ..... farms..	9	6	3	-	-	-
acres..	178	78	100	-	-	-
Commercial fertilizer used ..... farms..	254	208	44	-	-	2
acres..	3 651	2 656	991	-	-	4
Dry materials ..... farms..	253	207	44	-	-	2
tons..	770	588	181	-	-	1
Liquid or gas materials ..... farms..	4	4	-	-	-	-
tons..	3	3	-	-	-	-
Apples ..... farms..	413	333	75	1	1	3
acres..	2 254	1 786	461	1	2	4
Trees not of bearing age ..... number..	60 200	50 110	9 763	-	-	327
Trees of bearing age ..... number..	73 257	57 501	15 606	20	60	70
pounds..	11 255 044	8 189 675	3 050 569	6 000	-	8 800
Peaches ..... farms..	262	212	46	1	1	2
acres..	1 866	1 349	515	(Z)	1	1
Trees not of bearing age .. number..	27 874	21 642	6 152	-	-	80
Trees of bearing age ..... number..	118 972	86 552	32 360	10	10	40
pounds..	9 189 724	5 933 590	3 244 134	4 000	-	8 000
Peaches, clingstone ..... farms..	73	59	13	1	-	-
acres..	121	110	11	(Z)	-	-
Trees not of bearing age .. number..	1 695	1 413	282	-	-	-
Trees of bearing age ..... number..	6 882	6 379	493	10	-	-
pounds..	531 909	487 539	40 370	4 000	-	-
Peaches, freestone ..... farms..	225	181	41	-	1	2
acres..	1 745	1 239	504	-	1	1
Trees not of bearing age .. number..	26 179	20 229	5 870	-	-	80
Trees of bearing age ..... number..	112 090	80 173	31 867	-	10	40
pounds..	8 657 815	5 446 051	3 203 764	-	-	8 000

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Pears . . . . . farms	61	-	45	-	13	-	3	-
acres .	22	-	14	-	7	-	1	-
Trees not of bearing age . . number	380	-	297	-	83	-	-	-
Trees of bearing age . . . . number	666	-	410	-	245	-	11	-
pounds	41 430	-	26 160	-	14 970	-	300	-
Pears, Bartlett . . . . . farms .	34	-	26	-	8	-	-	-
acres	12	-	8	-	4	-	-	-
Trees not of bearing age number. .	170	-	110	-	60	-	-	-
Trees of bearing age . . . number. .	395	-	240	-	155	-	-	-
pounds. .	31 485	-	23 285	-	8 200	-	-	-
Pears, other than Bartlett . . . . farms	32	-	23	-	6	-	3	-
acres. .	10	-	6	-	3	-	1	-
Trees not of bearing age number	210	-	187	-	23	-	-	-
Trees of bearing age . number.	271	-	170	-	90	-	11	-
pounds	9 945	-	2 875	-	6 770	-	300	-
Cherries . . . . . farms	55	-	39	-	14	-	2	-
acres.	24	-	17	-	7	-	(Z)	-
Trees not of bearing age . number .	435	-	302	-	117	-	16	-
Trees of bearing age . . . . . number .	1 037	-	762	-	263	-	12	-
pounds. .	20 244	-	7 288	-	12 956	-	-	-
Cherries, tart . . . . farms	37	-	28	-	9	-	-	-
acres. .	18	-	12	-	6	-	-	-
Trees not of bearing age . number	347	-	240	-	107	-	-	-
Trees of bearing age . . number.	814	-	583	-	231	-	-	-
pounds. .	19 114	-	6 358	-	12 756	-	-	-
Cherries, sweet . . . . . farms.	22	-	14	-	6	-	2	-
acres	6	-	5	-	1	-	(Z)	-
Trees not of bearing age . . number. .	88	-	62	-	10	-	16	-
Trees of bearing age . . number .	223	-	179	-	32	-	12	-
pounds. .	1 130	-	930	-	200	-	-	-
Plums . . . . . farms .	31	-	21	-	9	-	1	-
acres.	20	-	14	-	5	-	1	-
Trees not of bearing age . . number	585	-	484	-	73	-	28	-
Trees of bearing age . . . . . number .	1 171	-	890	-	216	-	65	-
pounds, fresh.	24 389	-	4 156	-	15 233	-	5 000	-
Prunes . . . . . farms	2	-	2	-	-	-	-	-
acres. .	(Z)	-	(Z)	-	-	-	-	-
Trees not of bearing age . . . number. .	5	-	5	-	-	-	-	-
Trees of bearing age . . . number. .	7	-	7	-	-	-	-	-
pounds, fresh.	54	-	54	-	-	-	-	-
Grapes, total . . . . farms. .	76	-	60	-	12	-	4	-
acres.	51	-	42	-	7	-	2	-
Vines not of bearing age . number. .	2 716	-	2 513	-	103	-	100	-
Vines of bearing age . . . . number.	22 027	-	17 983	-	2 944	-	1 100	-
pounds.	86 715	-	61 265	-	20 450	-	5 000	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Pears ..... farms..	61	44	15	1	1	-
acres..	21	17	3	(Z)	1	-
Trees not of bearing age .. number..	380	363	17	-	-	-
Trees of bearing age ..... number..	666	562	89	5	10	-
pounds..	41 430	31 730	3 700	6 000	-	-
Pears, Bartlett ..... farms..	34	26	6	1	1	-
acres..	12	10	1	(Z)	1	-
Trees not of bearing age .. number..	170	163	7	-	-	-
Trees of bearing age ..... number..	395	350	30	5	10	-
pounds..	31 485	22 185	3 300	6 000	-	-
Pears, other than Bartlett ..... farms..	32	21	11	-	-	-
acres..	10	7	3	-	-	-
Trees not of bearing age .. number..	210	200	10	-	-	-
Trees of bearing age ..... number..	271	212	59	-	-	-
pounds..	9 945	9 545	400	-	-	-
Cherries ..... farms..	55	43	11	1	-	-
acres..	24	19	5	(Z)	-	-
Trees not of bearing age .. number..	435	351	84	-	-	-
Trees of bearing age ..... number..	1 037	832	201	4	-	-
pounds..	20 244	6 359	13 785	100	-	-
Cherries, tart ..... farms..	37	28	8	1	-	-
acres..	18	14	4	(Z)	-	-
Trees not of bearing age .. number..	347	269	78	-	-	-
Trees of bearing age ..... number..	814	674	136	4	-	-
pounds..	19 114	6 089	12 925	100	-	-
Cherries, sweet ..... farms..	22	17	5	-	-	-
acres..	7	5	2	-	-	-
Trees not of bearing age .. number..	88	82	6	-	-	-
Trees of bearing age ..... number..	223	158	65	-	-	-
pounds..	1 130	270	860	-	-	-
Plums ..... farms..	31	24	6	1	-	-
acres..	20	18	2	(Z)	-	-
Trees not of bearing age ..... number..	585	577	6	2	-	-
Trees of bearing age ..... number..	1 171	1 093	72	6	-	-
pounds, fresh..	24 389	21 569	2 220	600	-	-
Prunes ..... farms..	2	2	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age ..... number..	5	5	-	-	-	-
Trees of bearing age ..... number..	7	7	-	-	-	-
pounds, fresh..	54	54	-	-	-	-
Grapes, total ..... farms..	76	64	11	1	-	-
acres..	51	49	2	(Z)	-	-
Vines not of bearing age ..... number..	2 716	2 616	95	5	-	-
Vines of bearing age ..... number..	22 027	20 962	1 010	55	-	-
pounds..	86 715	84 640	1 875	200	-	-

Farms With Sales of $2,500 and Over

Table 25. Summary by Age of Operator: 1969

Farms and Land in Farms		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Class 1-5 farms	number	60 847	1 138	6 445	11 519	16 497	16 204	9 044
	percent	100.0	1.9	10.6	18.9	27.1	26.6	14.9
Land in farms	acres	11 533 378	155 123	1 153 981	2 266 997	3 249 629	3 085 605	1 622 043
Average size of farm	acres	189.5	136.3	179.0	196.8	196.9	190.4	179.3
Value of land and buildings	dollars	3 029 571 010	47 269 027	318 220 910	622 722 913	862 370 652	773 593 190	405 394 318
Average per farm	dollars	49 789	41 536	49 374	54 060	52 274	47 740	44 824
Average per acre	dollars	262.67	304.71	275.75	274.69	265.37	250.71	249.92
Number of farms by value of farm:								
$1 to $9,999		7 487	259	911	1 230	1 843	1 962	1 282
$10,000 to $19,999		12 815	235	1 327	2 153	3 336	3 626	2 138
$20,000 to $39,999		18 832	280	1 911	3 556	5 128	5 084	2 873
$40,000 to $69,999		11 242	195	1 194	2 264	3 191	2 958	1 440
$70,000 to $99,999		4 378	77	428	980	1 246	1 060	587
$100,000 to $149,999		2 862	38	329	632	810	696	357
$150,000 to $199,999		1 303	25	126	268	401	330	153
$200,000 to $499,999		1 550	24	181	355	419	396	175
$500,000 and over		378	5	38	81	123	92	39
Owned and rented lands by farm operator:								
Land owned	farms	53 544	633	4 822	9 897	14 816	14 862	8 514
	acres	9 581 383	91 354	752 494	1 695 908	2 695 665	2 718 242	1 627 720
Land rented or leased from others	farms	20 515	703	3 433	4 905	5 868	4 353	1 253
	acres	2 503 539	72 015	450 706	656 619	706 146	498 896	119 157
Land rented or leased to others	farms	11 587	129	852	1 612	2 763	3 096	3 135
	acres	551 544	8 246	49 219	85 530	152 182	131 533	124 834
Land in Farms According to Use								
Total cropland	farms	59 669	1 120	6 305	11 286	16 165	15 964	8 829
	acres	7 445 314	107 717	761 388	1 480 818	2 120 141	1 958 703	1 016 547
Harvested cropland	farms	58 292	1 100	6 201	11 061	15 806	15 627	8 497
	acres	2 787 384	47 513	329 562	592 426	805 630	701 201	311 052
Number of farms by acres harvested:								
1 to 49 acres		42 905	835	4 475	7 840	11 279	11 768	6 708
50 to 99 acres		9 018	146	945	1 770	2 619	2 371	1 167
100 to 199 acres		4 084	80	450	882	1 229	982	461
200 to 499 acres		1 855	30	266	456	550	416	137
500 to 999 acres		355	9	53	96	106	71	20
1,000 acres and over		75	-	12	17	23	19	4
1,000 to 1,999 acres		70	-	11	17	22	16	4
2,000 acres and over		5	-	1	-	1	3	-
Cropland used only for pasture or grazing	farms	45 219	638	4 425	8 659	12 517	12 321	6 659
	acres	3 776 826	47 292	347 714	725 031	1 068 770	1 014 742	573 277
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	15 023	214	1 414	2 801	4 274	4 133	2 187
	acres	354 243	5 139	31 899	63 626	102 345	96 614	54 620
Cropland on which all crops failed	farms	1 594	31	173	319	455	398	218
	acres	47 137	543	6 091	9 785	12 731	13 612	4 375
Cropland in cultivated summer fallow	farms	5 052	56	513	1 051	1 461	1 374	597
	acres	96 074	1 114	10 784	20 971	27 089	23 732	12 384
Cropland idle	farms	11 730	192	1 178	2 129	3 173	3 331	1 727
	acres	383 650	6 116	35 338	68 979	103 576	108 802	60 839
Total woodland	farms	37 402	535	3 794	7 298	10 429	10 098	5 248
	acres	2 403 034	28 090	236 025	470 023	675 484	655 104	338 308
Woodland pastured	farms	24 361	316	2 402	4 846	6 905	6 590	3 302
	acres	977 924	11 148	96 959	192 065	275 587	265 399	136 766
Woodland not pastured	farms	21 968	323	2 246	4 227	6 062	5 996	3 114
	acres	1 425 110	16 942	139 066	277 958	399 897	389 705	201 542
Pastureland and rangeland (other than cropland and woodland pasture)	farms	14 489	214	1 411	2 847	4 027	3 972	2 018
	acres	961 487	11 711	86 638	186 090	260 217	271 212	145 619
Improved pastureland and rangeland	farms	8 274	131	843	1 746	2 292	2 180	1 082
	acres	466 530	6 001	44 085	90 421	128 101	125 934	71 988
Pastureland and rangeland not improved	farms	8 879	130	866	1 656	2 491	2 462	1 274
	acres	494 957	5 710	42 553	95 669	132 116	145 278	73 631
All other land (see text)	farms	44 437	647	4 293	8 251	12 238	12 146	6 862
	acres	723 543	7 605	69 930	130 066	193 787	200 586	121 569
Total pastureland (all types)	farms	50 997	741	4 994	9 754	14 108	13 857	7 543
	acres	5 716 237	70 151	531 311	1 103 186	1 604 574	1 551 353	855 662
Irrigated land	farms	3 878	58	523	927	1 086	900	384
	acres	18 370	216	2 096	4 432	5 099	4 631	1 896
Cropland harvested	farms	3 845	58	522	913	1 079	894	379
	acres	17 785	211	2 037	4 356	4 996	4 363	1 822
Artificial drainage	farms	3 967	72	444	752	1 129	1 017	553
	acres	343 301	5 753	44 895	67 501	106 265	83 419	35 468
Conservation practices:								
Grain or row crops farmed on the contour	farms	1 776	40	212	440	555	369	160
	acres	41 696	1 253	5 927	11 031	12 668	7 860	2 957
Stripcropping systems to control erosion	farms	644	4	90	175	216	110	49
	acres	9 706	20	1 345	2 621	3 207	1 569	944
Cropland and pastureland having terraces	farms	868	18	88	160	268	224	110
	acres	35 333	490	3 503	6 222	12 174	8 733	4 211

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Color and Tenure of Farm Operators							
All farm operators	60 847	1 138	6 445	11 519	16 497	16 204	9 044
Full owners	40 553	438	3 029	6 659	10 690	11 911	7 826
Part owners	12 818	192	1 780	3 199	4 065	2 912	670
Tenants	7 476	508	1 636	1 661	1 742	1 381	548
White farm operators	60 246	1 134	6 411	11 427	16 345	16 014	8 915
Full owners	40 173	435	3 018	6 608	10 586	11 791	7 735
Part owners	12 678	191	1 767	3 179	4 037	2 859	645
Tenants	7 395	508	1 626	1 640	1 722	1 364	535
Negro farm operators	578	4	28	87	150	181	128
Full owners	366	3	10	49	102	111	91
Part owners	134	1	10	18	28	53	24
Tenants	78	-	8	20	20	17	13
Farms by Type of Organization							
Individual or family ..... farms. .	49 979	855	4 951	9 165	13 458	13 726	7 824
acres. .	8 788 695	104 387	781 610	1 664 989	2 453 859	2 446 389	1 337 461
Partnership ..... farms. .	10 203	267	1 416	2 227	2 838	2 325	1 130
acres. .	2 502 982	46 999	339 043	555 046	725 725	580 343	255 826
Corporation, including family owned ..... farms. .	387	10	49	70	122	84	52
acres. .	174 078	2 198	25 117	31 527	49 729	44 646	20 861
10 or fewer shareholders ..... farms. .	362	9	43	62	114	82	52
acres. .	153 816	1 698	13 851	26 156	47 220	44 030	20 861
More than 10 shareholders ..... farms. .	25	1	6	8	8	2	-
acres. .	20 262	500	11 266	5 371	2 509	616	-
Other ..... farms. .	278	6	29	57	79	69	38
acres. .	67 623	1 539	8 211	15 435	20 316	14 227	7 895
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	1 138	1 138	-	-	-	-	-
25 to 34 years	6 445	-	6 445	-	-	-	-
35 to 44 years	11 519	-	-	11 519	-	-	-
45 to 54 years	16 497	-	-	-	16 497	-	-
55 to 64 years	16 204	-	-	-	-	16 204	-
65 years and over	9 044	-	-	-	-	-	9 044
Average age	50.9	21.8	30.0	39.8	49.5	59.1	71.4
Farm operators by place of residence:							
On farm operated	45 488	673	4 279	8 501	12 541	12 649	6 845
Not on farm operated	9 008	320	1 472	1 861	2 367	1 875	1 113
Farm operators reporting days of work off farm	28 506	751	4 227	7 041	8 510	6 349	1 628
1 to 49 days	7 079	179	859	1 482	2 046	1 898	615
50 to 99 days	3 195	89	472	733	913	748	240
100 to 199 days	4 067	146	571	992	1 162	997	199
200 days and over	14 165	337	2 325	3 834	4 389	2 706	574
Farms by Size							
1 to 9 acres	3 560	213	637	639	837	719	515
10 to 49 acres	4 977	127	672	985	1 178	1 247	768
50 to 69 acres	4 474	81	515	817	1 182	1 166	713
70 to 99 acres	8 005	144	820	1 367	1 983	2 363	1 328
100 to 139 acres	10 545	187	1 002	1 856	2 866	2 993	1 641
140 to 179 acres	7 530	100	742	1 444	2 121	2 011	1 112
180 to 219 acres	5 598	81	505	1 063	1 614	1 527	808
220 to 259 acres	3 730	50	364	727	1 078	1 005	506
260 to 499 acres	8 860	115	832	1 849	2 611	2 260	1 193
500 to 999 acres	2 883	35	264	641	844	732	367
1,000 to 1,999 acres	580	5	81	116	151	145	82
2,000 acres and over	105	-	11	15	32	36	11
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	383	2	48	101	111	84	37
Class 1b– " $40,000 to $99,999	1 869	19	233	468	589	414	146
Class 2– " $20,000 to $39,999	5 487	67	670	1 328	1 682	1 239	501
Class 3– " $10,000 to $19,999	10 821	198	1 183	2 258	3 085	2 876	1 221
Class 4– " $5,000 to $9,999	19 113	372	1 884	3 484	5 271	5 381	2 721
Class 5– " $2,500 to $4,999	23 174	480	2 427	3 880	5 759	6 210	4 418
Farms by Type (see text)							
Cash grain farms	3 144	106	480	613	834	756	355
Tobacco farms	20 777	503	2 434	3 923	5 407	5 363	3 147
Cotton farms	1	-	-	-	1	-	-
Other field-crop farms	124	1	9	13	37	38	26
Vegetable farms	91	1	5	11	29	28	17
Fruit and nut farms	81	-	6	7	21	27	20
Poultry farms	398	-	39	83	113	116	47
Dairy farms	8 080	118	898	1 755	2 405	2 084	820
Livestock farms other than poultry and dairy farms	20 188	282	1 714	3 628	5 541	5 583	3 440
Livestock ranches	-	-	-	-	-	-	-
General farms	7 364	121	794	1 360	1 957	2 062	1 070
Miscellaneous farms	599	6	66	126	152	147	102

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

Value of Products Sold		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Market value of all agricultural products sold	farms.	60 847	1 138	6 445	11 519	16 497	16 204	9 044
	dollars.	698 864 437	10 154 053	77 295 613	152 483 691	203 879 154	173 480 911	81 571 015
Farms by value of agricultural products sold:								
Under $2,500 (see text)		675	12	84	127	169	161	122
$2,500 to $4,999		22 499	468	2 343	3 753	5 590	6 049	4 296
$5,000 to $7,499		12 039	241	1 233	2 185	3 253	3 383	1 744
$7,500 to $9,999		7 074	131	651	1 299	2 018	1 998	977
$10,000 to $14,999		7 035	126	744	1 492	1 942	1 913	818
$15,000 to $19,999		3 786	72	439	766	1 143	963	403
$20,000 to $29,999		3 803	53	483	908	1 157	854	348
$30,000 to $39,999		1 684	14	187	420	525	385	153
$40,000 to $59,999		1 194	12	167	284	381	259	91
$60,000 to $79,999		453	3	42	131	139	99	39
$80,000 and over		605	6	72	154	180	140	53
Grains sold	farms.	19 071	390	2 169	3 574	5 268	5 096	2 574
	dollars.	67 529 437	1 552 560	10 058 594	14 918 477	19 448 265	15 954 087	5 597 454
Number of farms by value of grains sold								
$1 to $2,499		13 328	254	1 366	2 409	3 601	3 701	1 997
$2,500 to $4,999		2 683	59	339	478	774	709	324
$5,000 to $9,999		1 585	48	207	337	450	372	171
$10,000 to $19,999		873	9	146	199	267	191	61
$20,000 to $39,999		407	15	77	101	118	82	14
$40,000 and over		195	5	34	50	58	41	7
Tobacco sold	farms.	49 537	966	5 402	9 679	13 491	13 237	6 762
	dollars.	198 718 177	3 645 629	22 770 082	42 458 335	54 854 987	50 459 640	24 529 504
Number of farms by value of tobacco sold:								
$1 to $2,499		21 753	362	2 161	3 904	5 752	6 239	3 335
$2,500 to $4,999		16 571	387	1 886	3 270	4 536	4 276	2 216
$5,000 to $9,999		8 074	173	963	1 749	2 344	1 977	868
$10,000 to $19,999		2 469	38	307	602	676	587	259
$20,000 to $39,999		550	6	75	124	150	130	65
$40,000 and over		120	-	10	30	33	28	19
Cotton and cottonseed sold	farms.	107	1	11	20	39	26	10
	dollars.	537 752	150	33 060	63 053	238 565	94 335	108 589
Number of farms by value of cotton etc. sold:								
$1 to $2,499		73	1	7	17	26	20	2
$2,500 to $4,999		8	-	1	2	2	2	1
$5,000 to $9,999		10	-	2	-	4	1	3
$10,000 to $19,999		9	-	1	-	4	2	2
$20,000 to $39,999		4	-	-	-	1	1	2
$40,000 and over		3	-	-	1	2	-	-
Field seeds, hay, forage, and silage sold	farms.	14 294	199	1 426	2 802	3 902	3 775	2 190
	dollars.	17 297 189	273 853	1 856 430	3 561 148	4 686 226	4 391 433	2 528 099
Number of farms by value of field seeds etc. sold.								
$1 to $2,499		12 634	165	1 231	2 461	3 464	3 370	1 943
$2,500 to $4,999		1 177	23	129	235	316	291	183
$5,000 to $9,999		385	9	52	83	94	91	56
$10,000 to $19,999		79	2	12	20	24	17	4
$20,000 to $39,999		11	-	2	2	1	3	3
$40,000 and over		8	-	-	1	3	3	1
Other field crops sold	farms.	1 327	19	134	219	364	384	207
	dollars.	2 579 679	19 129	193 186	313 234	861 608	444 863	747 659
Number of farms by value of other field crops sold:								
$1 to $2,499		1 137	19	114	182	301	336	185
$2,500 to $4,999		132	-	12	24	47	33	16
$5,000 to $9,999		46	-	5	12	13	14	2
$10,000 to $19,999		8	-	3	1	2	1	1
$20,000 to $39,999		1	-	-	-	-	-	1
$40,000 and over		3	-	-	-	1	-	2
Vegetables, sweet corn, and melons sold	farms.	1 131	9	108	237	320	327	130
	dollars.	1 858 769	8 240	131 474	381 345	621 732	502 667	213 311
Number of farms by value of vegetables etc. sold:								
$1 to $2,499		968	8	93	209	267	281	110
$2,500 to $4,999		90	1	10	11	28	27	13
$5,000 to $9,999		39	-	3	10	10	11	5
$10,000 to $19,999		23	-	2	5	10	5	1
$20,000 to $39,999		10	-	-	2	5	3	-
$40,000 and over		1	-	-	-	-	-	1
Fruits, nuts, and berries sold	farms.	606	6	35	104	172	186	103
	dollars	1 783 416	7 752	72 924	318 754	603 833	560 370	219 783
Number of farms by value of fruits etc. sold								
$1 to $2,499		480	5	26	87	133	148	81
$2,500 to $4,999		48	1	6	5	10	14	12
$5,000 to $9,999		38	-	1	5	13	11	8
$10,000 to $19,999		18	-	2	2	7	6	1
$20,000 to $39,999		14	-	-	3	6	5	-
$40,000 and over		8	-	-	2	3	2	1

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . farms. .	2 232	19	162	297	527	737	490
dollars. .	17 389 343	4 589	1 798 120	4 358 875	6 507 180	3 330 301	1 390 278
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	1 776	19	118	200	394	608	437
$2,500 to $4,999	69	-	8	10	10	26	15
$5,000 to $9,999	69	-	8	9	18	28	6
$10,000 to $19,999	101	-	4	23	28	30	16
$20,000 to $39,999	104	-	12	26	38	19	9
$40,000 and over	113	-	12	29	39	26	7
Dairy products sold . . . . . farms. .	14 215	193	1 498	2 876	4 205	3 978	1 465
dollars. .	98 364 871	1 321 094	11 983 812	24 182 331	30 160 221	22 718 529	7 998 884
Number of farms by value of dairy products sold:							
$1 to $2,499	5 786	69	479	941	1 661	1 909	727
$2,500 to $4,999	3 172	49	354	631	958	887	293
$5,000 to $9,999	2 049	33	238	489	577	502	210
$10,000 to $19,999	2 056	30	269	493	653	449	162
$20,000 to $39,999	966	9	136	268	297	191	65
$40,000 and over	186	3	22	54	59	40	8
Dairy cattle and calves sold . . . . . farms. .	13 909	201	1 437	2 822	4 094	3 852	1 503
dollars. .	22 272 939	324 148	2 331 215	4 705 237	6 777 299	5 769 730	2 365 310
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	11 778	168	1 223	2 352	3 467	3 298	1 270
$2,500 to $4,999	1 365	18	130	303	406	363	145
$5,000 to $9,999	553	12	57	113	159	147	65
$10,000 to $19,999	165	3	21	46	46	29	20
$20,000 to $39,999	34	-	3	6	9	14	2
$40,000 and over	14	-	3	2	7	1	1
Other cattle and calves sold . . . . . farms. .	40 888	599	3 901	7 633	11 125	11 091	6 539
dollars. .	164 419 993	1 764 515	13 967 332	33 638 957	47 862 557	42 354 120	24 832 512
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	23 121	370	2 372	4 199	6 072	6 360	3 748
$2,500 to $4,999	10 201	145	861	1 879	2 893	2 767	1 656
$5,000 to $9,999	4 789	60	417	958	1 341	1 268	745
$10,000 to $19,999	1 838	17	167	392	534	463	265
$20,000 to $39,999	637	5	61	130	187	168	86
$40,000 and over	302	2	23	75	98	65	39
Hogs, sheep, and goats sold . . . . . farms. .	20 342	311	2 062	3 729	5 720	5 767	2 753
dollars. .	80 962 138	1 112 346	9 343 538	17 625 147	23 735 655	21 696 090	7 449 362
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	12 581	194	1 241	2 211	3 396	3 609	1 930
$2,500 to $4,999	3 679	55	366	655	1 054	1 066	483
$5,000 to $9,999	2 352	44	241	467	722	652	226
$10,000 to $19,999	1 117	12	123	244	373	289	76
$20,000 to $39,999	418	2	68	96	121	105	26
$40,000 and over	195	4	23	56	54	46	12
Other livestock and livestock products sold . . . . . farms. .	2 513	29	274	497	737	676	300
dollars. .	14 907 923	61 194	1 151 382	4 243 401	4 315 651	3 026 208	2 110 087
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	2 194	24	246	431	650	592	251
$2,500 to $4,999	89	2	5	16	24	21	21
$5,000 to $9,999	62	-	7	10	14	23	8
$10,000 to $19,999	42	3	3	11	9	11	5
$20,000 to $39,999	47	-	6	10	12	15	4
$40,000 and over	79	-	7	19	28	14	11
Nursery and greenhouse products sold . . . . . farms. .	250	1	24	51	67	72	35
dollars. .	6 571 385	15 000	1 178 065	1 018 251	2 330 629	1 149 401	880 039
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	84	-	3	17	22	32	10
$2,500 to $4,999	42	-	2	11	7	14	8
$5,000 to $9,999	31	-	8	5	6	8	4
$10,000 to $19,999	25	1	3	7	7	4	3
$20,000 to $39,999	29	-	1	2	13	7	6
$40,000 and over	39	-	7	9	12	7	4
Forest products sold . . . . . farms. .	3 074	38	327	579	799	830	501
dollars.	3 671 426	43 854	426 399	697 146	874 746	1 029 137	600 144
Number of farms by value of forest products sold:							
$1 to $2,499	2 707	36	278	516	701	725	451
$2,500 to $4,999	223	-	31	35	66	62	29
$5,000 to $9,999	99	1	15	20	22	28	13
$10,000 to $19,999	41	1	2	7	10	13	8
$20,000 to $39,999	3	-	1	1	-	1	-
$40,000 and over	1	-	-	-	-	1	-

Class 1-5 Farms

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

Farm-Related Income	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms with farm-related income from—							
Customwork and other agricultural services . . . . . farms. .	6 044	161	900	1 388	1 791	1 372	432
dollars .	9 831 135	166 898	1 058 290	2 063 827	2 462 474	1 953 380	2 126 266
Number of farms with income of—							
$1 to $249	2 030	57	300	419	569	499	186
$250 to $499	1 151	33	168	273	330	266	81
$500 to $999	1 107	18	169	261	356	237	66
$1,000 to $4,999	1 459	48	218	356	454	303	80
$5,000 to $9,999	198	2	35	55	47	46	13
$10,000 and over	99	3	10	24	35	21	6
Recreational services . . . . . farms.	398	6	19	70	129	106	68
dollars. .	494 221	7 045	13 704	71 497	154 147	186 849	60 979
Number of farms with income of—							
$1 to $249	177	-	7	32	61	48	29
$250 to $499	55	-	5	13	16	14	7
$500 to $999	53	1	2	14	17	10	9
$1,000 to $4,999	93	5	4	9	27	27	21
$5,000 to $9,999	11	-	1	-	5	3	2
$10,000 and over	9	-	-	2	3	4	-
Government farm programs . . . . farms .	24 119	274	2 264	4 674	6 867	6 558	3 482
dollars. .	22 800 351	265 956	2 025 545	4 313 162	6 885 451	6 174 443	3 135 794
Number of farms with income of—							
$1 to $249	5 851	84	628	1 212	1 629	1 497	801
$250 to $499	4 881	50	488	946	1 351	1 362	684
$500 to $999	6 380	79	606	1 198	1 751	1 747	999
$1,000 to $4,999	6 517	55	491	1 231	1 975	1 825	940
$5,000 to $9,999	355	-	31	61	124	95	44
$10,000 and over	135	6	20	26	37	32	14
Farm Production Expenses							
Farm production expenses, total . farms. .	60 847	1 138	6 445	11 519	16 497	16 204	9 044
dollars. .	467 132 111	6 293 594	51 703 416	104 177 882	140 608 655	112 522 583	51 825 981
Number of farms with expenditures of—							
$1 to $999	3 613	108	393	517	761	972	862
$1,000 to $2,499	15 625	337	1 565	2 451	3 849	4 439	2 984
$2,500 to $4,999	18 042	317	1 754	3 342	4 934	5 045	2 650
$5,000 to $9,999	12 815	244	1 434	2 695	3 608	3 274	1 560
$10,000 to $14,999	4 617	60	543	1 044	1 424	1 093	453
$15,000 to $19,999	2 113	25	261	464	651	506	206
$20,000 to $29,999	1 875	25	226	483	593	400	148
$30,000 to $39,999	823	12	116	186	244	178	87
$40,000 to $49,999	444	5	53	114	143	104	25
$50,000 and over	880	5	100	223	290	193	69
Items Purchased							
Livestock and poultry . . . . . farms. .	28 700	529	3 324	5 770	8 011	7 303	3 763
dollars. .	83 636 525	1 098 297	9 493 499	20 263 987	25 181 145	18 541 669	9 057 928
Number of farms with expenditures of—							
$1 to $499	10 942	183	1 071	1 947	2 981	3 027	1 733
$500 to $999	4 675	105	517	927	1 362	1 233	531
$1,000 to $4,999	9 378	190	1 244	2 010	2 564	2 263	1 107
$5,000 to $9,999	2 132	32	304	490	611	445	250
$10,000 to $14,999	676	11	80	162	220	140	63
$15,000 to $19,999	306	2	35	82	87	69	31
$20,000 to $29,999	262	3	37	64	80	60	18
$30,000 to $39,999	116	1	17	27	35	25	11
$40,000 to $49,999	62	-	6	16	26	10	4
$50,000 and over	151	2	13	45	45	31	15
Feed for livestock and poultry . . . . . farms. .	43 373	672	4 415	8 385	12 273	11 660	5 968
dollars.	75 176 883	919 379	8 331 496	17 580 554	23 513 561	17 689 131	7 142 762
Number of farms with expenditures of—							
$1 to $499	19 474	321	1 888	3 464	5 171	5 414	3 216
$500 to $999	8 393	121	781	1 557	2 477	2 320	1 137
$1,000 to $4,999	12 409	197	1 358	2 611	3 601	3 254	1 388
$5,000 to $9,999	1 979	20	246	459	671	439	144
$10,000 to $14,999	545	8	80	143	167	103	44
$15,000 to $19,999	209	2	31	56	66	48	6
$20,000 to $29,999	184	1	15	49	61	38	20
$30,000 to $39,999	77	1	5	19	21	27	4
$40,000 to $49,999	33	1	3	7	12	8	2
$50,000 and over	70	-	8	20	26	9	7
Commercially mixed formula feeds . . . . . farms .	32 295	523	3 307	6 274	9 119	8 704	4 368
tons. .	543 376	6 231	58 402	129 371	173 129	126 053	50 190
dollars .	45 416 529	520 865	4 877 996	10 847 522	14 313 991	10 660 441	4 195 714
Number of farms that purchased—							
1 to 49 tons	30 077	497	3 047	5 745	8 389	8 223	4 176
50 to 99 tons	1 320	16	155	293	431	296	129
100 to 199 tons	580	6	76	150	195	115	38
200 to 499 tons	248	4	24	67	77	56	20
500 to 799 tons	42	-	1	10	18	11	2
800 to 999 tons	7	-	1	3	2	-	1
1,000 tons and over	21	-	3	6	7	3	2
Number of farms with expenditures of—							
$1 to $499	17 851	312	1 771	3 212	4 813	4 912	2 831
$500 to $999	5 284	75	517	986	1 587	1 464	655
$1,000 to $4,999	7 394	118	813	1 638	2 142	1 950	733
$5,000 to $9,999	1 120	12	137	265	369	237	100
$10,000 to $14,999	302	4	35	74	99	69	21
$15,000 to $19,999	115	1	12	37	34	19	12
$20,000 to $29,999	113	-	9	31	38	26	9
$30,000 and over	116	1	13	31	37	27	7

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients ..... farms..	10 154	164	1 160	2 062	2 987	2 582	1 199
tons..	113 369	1 593	12 673	26 784	37 275	24 732	10 312
dollars..	8 738 721	125 399	1 062 456	1 936 005	2 839 565	2 040 962	734 334
Number of farms that purchased–							
1 to 49 tons	9 705	158	1 105	1 949	2 841	2 486	1 166
50 to 99 tons	317	5	38	78	104	71	21
100 to 199 tons	100	-	16	23	33	20	8
200 to 499 tons	27	1	1	11	6	5	3
500 to 799 tons	3	-	-	1	1	-	1
800 to 999 tons	1	-	-	-	1	-	-
1,000 tons and over	1	-	-	-	1	-	-
Number of farms with expenditures of–							
$1 to $499	6 182	109	684	1 187	1 738	1 637	827
$500 to $999	1 638	26	181	364	505	393	169
$1,000 to $1,999	1 207	16	150	247	362	310	122
$2,000 to $4,999	847	10	106	198	289	181	63
$5,000 to $9,999	225	2	31	55	75	46	16
$10,000 and over	55	1	8	11	18	15	2
Whole grains ..... farms..	16 376	259	1 753	3 271	4 636	4 301	2 156
tons..	408 679	5 035	45 798	93 631	123 812	97 504	42 899
dollars..	17 190 966	199 140	1 967 329	3 934 522	5 266 152	4 051 748	1 772 075
Number of farms that purchased–							
1 to 49 tons	14 539	245	1 533	2 824	4 059	3 853	2 025
50 to 99 tons	1 169	6	128	274	371	304	86
100 to 199 tons	448	5	70	119	131	99	24
200 to 499 tons	173	2	19	46	58	33	15
500 to 799 tons	25	-	-	4	10	8	3
800 to 999 tons	7	1	2	-	2	2	-
1,000 tons and over	15	-	1	4	5	2	3
Number of farms with expenditures of–							
$1 to $499	8 746	158	906	1 650	2 370	2 368	1 294
$500 to $999	3 364	48	364	641	971	880	460
$1,000 to $1,999	2 278	36	247	496	671	579	249
$2,000 to $4,999	1 459	12	154	353	460	369	111
$5,000 to $9,999	357	3	64	87	107	70	26
$10,000 and over	172	2	18	44	57	35	16
Hay, green chop, and silage .... farms..	6 863	130	686	1 375	1 999	1 811	862
tons..	192 303	4 578	22 756	44 300	51 317	50 391	18 961
dollars..	3 830 667	73 975	423 715	862 505	1 093 853	935 980	440 639
Number of farms that purchased–							
1 to 49 tons	6 084	117	580	1 206	1 771	1 621	789
50 to 99 tons	438	4	52	96	134	109	43
100 to 199 tons	199	4	29	48	55	45	18
200 to 499 tons	103	1	21	18	29	24	10
500 to 999 tons	28	4	2	3	9	8	2
1,000 tons and over	11	-	2	4	1	4	-
Number of farms with expenditures of–							
$1 to $499	5 036	99	473	1 018	1 453	1 356	637
$500 to $999	1 027	13	119	196	304	261	134
$1,000 to $1,999	511	9	56	103	150	125	68
$2,000 to $4,999	206	6	23	40	72	50	15
$5,000 to $9,999	49	2	10	9	12	11	5
$10,000 and over	34	1	5	9	8	8	3
Seeds, bulbs, plants, and trees ..... farms..	40 549	736	4 310	7 759	11 281	10 906	5 557
dollars..	10 360 749	168 341	1 262 850	2 208 756	3 086 867	2 528 667	1 105 268
Number of farms with expenditures of–							
$1 to $499	36 597	673	3 809	6 843	10 095	9 963	5 214
$500 to $999	2 587	45	316	602	752	623	249
$1,000 to $4,999	1 288	17	174	295	412	306	84
$5,000 to $9,999	51	1	5	14	13	12	6
$10,000 and over	26	-	6	5	9	2	4
Commercial fertilizer purchased .... farms..	57 684	1 082	6 197	10 992	15 684	15 419	8 310
dollars..	40 049 659	613 980	5 090 755	8 915 326	11 485 964	9 794 886	4 148 748
Number of farms with expenditures of–							
$1 to $499	37 343	720	3 826	6 434	9 713	10 414	6 236
$500 to $999	10 642	225	1 151	2 284	3 065	2 728	1 189
$1,000 to $4,999	8 785	127	1 067	2 036	2 651	2 098	806
$5,000 to $9,999	670	10	104	177	187	129	63
$10,000 to $19,999	202	-	39	53	57	38	15
$20,000 and over	42	-	10	8	11	12	1
Commercial fertilizer used ..... farms..	55 445	1 057	5 983	10 689	15 142	14 807	7 767
acres fertilized..	1 964 401	31 652	251 646	438 601	580 069	475 009	187 424
dry materials, tons..	487 869	7 878	60 217	107 877	140 063	119 797	52 037
liquid or gas materials, tons..	34 012	463	5 818	8 417	10 027	7 291	1 996
Number of farms by tons of dry material used:							
1 to 49 tons	54 660	1 034	5 812	10 457	14 898	14 656	7 803
50 to 99 tons	837	16	129	199	244	180	69
100 to 199 tons	221	2	38	49	59	51	22
200 to 499 tons	47	-	9	12	13	12	1
500 to 999 tons	1	-	-	-	-	-	1
1,000 tons and over	1	-	-	-	-	1	-
Number of farms by tons of liquid material used:							
1 to 9 tons	4 037	91	472	807	1 160	1 060	447
10 to 49 tons	708	7	135	184	207	133	42
50 to 99 tons	78	2	11	24	24	14	3
100 to 199 tons	25	-	7	5	8	5	-
200 to 499 tons	4	-	1	1	-	2	-
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime . . . . . farms.	16 948	241	1 894	3 580	4 800	4 338	2 095
tons.	929 246	10 860	109 038	209 466	265 176	235 491	99 215
dollars.	3 458 137	40 531	413 819	769 526	988 602	866 848	378 811
Number of farms that used–							
1 to 49 tons	10 745	170	1 207	2 171	2 999	2 797	1 401
50 to 99 tons	3 513	42	356	748	1 026	912	429
100 to 199 tons	1 966	21	235	498	562	445	205
200 to 499 tons	632	7	84	142	187	157	55
500 to 999 tons	79	1	10	17	25	22	4
1,000 tons and over	13	-	2	4	1	5	1
Number of farms with expenditures of–							
$1 to $499	15 569	224	1 715	3 268	4 394	4 013	1 955
$500 to $999	1 008	14	129	231	279	242	113
$1,000 to $4,999	362	3	47	79	126	82	25
$5,000 to $9,999	8	-	3	2	1	-	2
$10,000 and over	1	-	-	-	-	1	-
Other agricultural chemicals (see text) . . . . . farms	35 099	666	4 140	7 010	9 971	9 154	4 158
dollars.	6 586 955	120 282	899 546	1 477 740	1 964 278	1 519 024	606 085
Number of farms with expenditures of–							
$1 to $499	32 595	617	3 790	6 416	9 224	8 595	3 953
$500 to $999	1 469	30	182	335	448	343	131
$1,000 to $4,999	964	18	157	247	275	201	66
$5,000 to $9,999	61	-	8	10	22	14	7
$10,000 to $14,999	9	1	3	2	2	1	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 and over	1	-	-	-	-	-	1
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	60 277	1 128	6 399	11 439	16 349	16 059	8 903
dollars.	27 778 272	401 324	2 924 587	5 850 207	8 228 544	7 096 963	3 276 647
Number of farms with expenditures of–							
$1 to $499	43 602	873	4 614	7 889	11 143	11 932	7 151
$500 to $999	11 214	190	1 155	2 252	3 499	2 855	1 263
$1,000 to $4,999	5 257	64	613	1 255	1 633	1 223	469
$5,000 to $9,999	171	1	13	36	62	43	16
$10,000 and over	33	-	4	7	12	6	4
Gasoline . . . . . farms.	58 226	1 083	6 146	11 021	15 824	15 502	8 650
dollars.	19 522 502	284 507	1 965 258	4 018 544	5 799 168	5 040 743	2 414 282
Number of farms with expenditures of–							
$1 to $499	47 383	935	5 021	8 647	12 382	12 886	7 512
$500 to $999	7 933	114	807	1 701	2 509	1 937	865
$1,000 to $1,999	2 311	27	269	527	742	535	211
$2,000 to $4,999	540	7	45	134	173	126	55
$5,000 and over	59	-	4	12	18	18	7
Diesel oil . . . . . farms.	15 540	327	2 103	3 433	4 497	3 592	1 588
dollars.	3 485 782	55 503	462 665	851 596	1 047 892	781 910	286 216
Number of farms with expenditures of–							
$1 to $499	13 991	307	1 881	3 066	4 010	3 253	1 474
$500 to $999	943	12	136	218	305	203	69
$1,000 to $1,999	450	5	69	108	129	103	36
$2,000 to $4,999	138	3	17	35	45	30	8
$5,000 and over	18	-	-	6	8	3	1
LP gas, butane, and propane . . . . farms.	7 338	103	769	1 565	2 107	1 876	918
dollars.	997 624	8 003	111 118	219 275	303 336	256 618	99 274
Number of farms with expenditures of–							
$1 to $99	4 512	80	475	935	1 271	1 176	575
$100 to $499	2 524	22	261	555	734	627	325
$500 to $999	195	1	21	46	70	43	14
$1,000 to $2,999	94	-	9	26	29	26	4
$3,000 and over	13	-	3	3	3	4	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms	60 151	1 128	6 382	11 415	16 331	16 024	8 871
dollars.	3 772 364	53 311	385 546	760 792	1 078 148	1 017 692	476 875
Number of farms with expenditures of–							
$1 to $99	50 629	984	5 380	9 353	13 519	13 623	7 770
$100 to $499	8 896	136	948	1 932	2 622	2 217	1 041
$500 to $999	450	8	35	99	140	129	39
$1,000 to $2,999	136	-	13	27	39	40	17
$3,000 and over	40	-	6	4	11	15	4
Hired farm labor . . . . . farms.	44 323	854	4 911	8 645	12 230	11 642	6 041
dollars.	49 284 585	521 447	5 049 209	10 673 245	15 022 562	11 812 524	6 205 598
Number of farms with expenditures of–							
$1 to $499	26 029	582	2 890	4 754	6 718	7 137	3 948
$500 to $999	8 157	134	911	1 714	2 456	2 036	906
$1,000 to $4,999	8 615	128	945	1 843	2 576	2 098	1 025
$5,000 to $9,999	964	7	100	207	305	240	105
$10,000 to $14,999	267	2	37	65	83	58	22
$15,000 to $19,999	111	1	15	17	38	31	9
$20,000 to $29,999	91	-	5	27	25	23	11
$30,000 to $39,999	31	-	4	5	7	8	7
$40,000 to $49,999	8	-	-	2	3	2	1
$50,000 and over	50	-	4	11	19	9	7
Workers by number of days worked:							
150 days or more . . . . . farms.	5 572	50	536	1 169	1 597	1 415	805
workers.	10 203	66	940	2 091	3 033	2 624	1 449
Less than 150 days . . . . farms.	42 258	838	4 710	8 192	11 661	11 133	5 724
workers.	189 456	3 222	20 956	37 618	54 246	49 871	23 543

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Contract labor ..... farms.	4 004	50	392	818	1 123	1 100	521
dollars.	2 752 933	28 150	267 410	630 638	830 665	734 533	261 537
Number of farms with expenditures of–							
$1 to $499	2 552	34	230	503	701	709	375
$500 to $999	789	7	97	160	219	225	81
$1,000 to $4,999	600	9	61	139	185	148	58
$5,000 to $9,999	48	-	2	11	13	15	7
$10,000 and over	15	-	2	5	5	3	-
Machine hire and customwork ..... farms.	33 844	536	3 466	6 434	9 555	9 029	4 824
dollars.	13 638 238	205 124	1 335 969	2 652 266	4 020 573	3 616 159	1 808 147
Number of farms with expenditures of–							
$1 to $499	25 953	415	2 710	4 841	7 176	6 991	3 820
$500 to $999	5 159	80	493	1 034	1 554	1 334	664
$1,000 to $4,999	2 630	39	252	537	796	675	331
$5,000 to $9,999	88	2	9	20	25	25	7
$10,000 and over	14	-	2	2	4	4	2
All other production expenses ..... farms.	60 654	1 133	6 428	11 495	16 442	16 144	9 012
dollars.	154 409 175	2 176 739	16 634 276	33 155 637	46 285 894	38 322 179	17 834 450
Number of farms with expenditures of–							
$1 to $499	12 871	321	1 374	2 138	3 107	3 526	2 405
$500 to $999	11 928	225	1 179	2 024	3 161	3 369	1 970
$1,000 to $4,999	28 802	488	3 054	5 693	8 038	7 571	3 958
$5,000 to $9,999	4 797	77	569	1 060	1 432	1 172	487
$10,000 and over	2 256	22	252	580	704	506	192
Selected Machinery and Equipment							
Automobiles ..... farms.	44 956	803	4 825	9 047	12 557	11 600	6 124
number.	58 282	1 066	6 045	11 989	16 914	14 685	7 583
2 or 3 ..... farms.	9 783	189	911	2 203	3 189	2 268	1 023
number.	21 072	408	1 949	4 725	6 917	4 844	2 229
4 and over ..... farms.	548	14	53	116	170	129	66
number.	2 585	58	235	536	799	638	319
Motortrucks including pickups ..... farms.	45 516	765	4 897	9 198	12 925	12 014	5 717
number.	62 398	1 013	6 885	13 155	17 893	16 066	7 386
2 and over ..... farms.	12 099	187	1 427	2 821	3 548	2 936	1 180
number.	28 981	435	3 415	6 778	8 516	6 988	2 849
Tractors other than garden tractors and motor tillers ..... farms.	52 796	940	5 592	10 240	14 676	14 117	7 231
number.	93 280	1 620	9 637	18 835	26 807	24 460	11 921
2 or 3 ..... farms.	22 444	363	2 276	4 569	6 805	5 765	2 666
number.	50 924	828	5 142	10 436	15 496	13 019	6 003
4 and over ..... farms.	3 239	60	336	753	924	811	355
number.	15 243	275	1 515	3 481	4 364	3 900	1 708
Wheel tractors other than garden tractors and motor tillers ..... farms.	52 408	938	5 556	10 180	14 572	13 988	7 174
number.	91 193	1 596	9 429	18 373	26 226	23 878	11 691
Crawler tractors ..... farms.	1 775	22	183	399	501	480	190
number.	2 087	24	208	462	581	582	230
Riding garden tractors 7 hp and over ..... farms.	3 452	52	411	770	951	868	400
number.	3 715	54	426	880	998	919	438
Grain and bean combines, self-propelled ..... farms.	3 883	76	539	847	1 176	914	331
number.	4 249	79	589	910	1 301	1 005	365
Cornpickers, corn heads, and picker-shellers ..... farms.	13 708	226	1 559	2 829	4 111	3 578	1 405
number.	15 018	240	1 723	3 112	4 514	3 895	1 534
Corn heads for combines ..... farms.	3 014	51	425	687	945	691	215
number.	3 196	51	445	722	1 006	740	232
Other cornpickers and picker-shellers ..... farms.	11 516	185	1 243	2 325	3 419	3 082	1 262
number.	11 822	189	1 278	2 390	3 508	3 155	1 302
Pickup balers ..... farms.	20 202	284	2 066	4 338	6 150	5 066	2 298
number.	20 767	292	2 116	4 428	6 277	5 216	2 438
Windrowers, pull and self-propelled ..... farms.	7 957	88	756	1 556	2 479	2 100	978
number.	8 300	92	790	1 603	2 571	2 201	1 043
Field forage harvesters, shear bar ..... farms.	3 426	42	429	764	998	834	359
number.	3 621	42	440	804	1 057	886	392
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	58 642	1 073	6 209	11 184	15 990	15 678	8 508
dollars.	441 292 243	7 683 691	49 318 635	93 920 736	129 785 074	110 973 069	49 611 038
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	29 310	527	2 976	4 941	7 293	8 298	5 275
dollars.	74 716 433	1 307 663	7 800 496	13 261 666	19 244 503	20 862 455	12 239 650
$5,000 to $9,999 ..... farms.	15 467	308	1 649	3 130	4 499	4 036	1 845
dollars.	100 472 364	1 986 272	10 795 065	20 441 296	29 446 252	26 046 878	11 756 601
$10,000 to $19,999 ..... farms.	9 121	153	1 016	2 051	2 733	2 222	946
dollars.	114 869 989	1 929 606	12 891 477	25 869 407	34 432 887	27 818 370	11 928 242
$20,000 to $29,999 ..... farms.	2 714	55	317	580	845	657	260
dollars.	61 469 841	1 230 810	7 145 140	13 026 462	19 146 362	14 908 137	6 012 930
$30,000 to $49,999 ..... farms.	1 454	25	190	338	442	320	139
dollars.	51 225 029	924 340	6 851 265	11 836 369	15 411 536	11 302 404	4 899 115
$50,000 and over ..... farms.	576	5	61	144	178	145	43
dollars.	38 538 587	305 000	3 835 192	9 485 536	12 103 534	10 034 825	2 774 500

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Total ..... farms..	58 352	1 100	6 245	11 095	15 870	15 583	8 459
dollars..	50 094 751	774 793	6 404 120	11 162 592	14 438 844	12 180 758	5 133 644
Commercial fertilizer ..... farms..	55 445	1 057	5 983	10 689	15 142	14 807	7 767
acres on which used..	1 964 401	31 652	251 646	438 601	580 069	475 009	187 424
tons..	521 939	8 341	66 038	116 301	150 104	127 104	54 051
dollars..	40 049 659	613 980	5 090 755	8 915 326	11 485 964	9 794 886	4 148 748
Lime ..... farms..	16 948	241	1 894	3 580	4 800	4 338	2 095
acres on which used..	421 955	5 049	50 056	95 346	119 316	106 787	45 401
tons..	929 246	10 860	109 038	209 466	265 176	235 491	99 215
dollars..	3 458 137	40 531	413 819	769 526	988 602	866 848	378 811
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	2 351	36	241	511	700	600	263
acres on which used..	44 226	625	4 613	8 440	14 589	11 114	4 845
dollars..	187 864	3 847	16 876	35 474	63 726	46 249	21 692
Insects on other crops ..... farms..	23 950	443	2 881	4 993	6 858	6 252	2 523
acres on which used..	230 399	5 329	32 705	51 757	67 095	54 255	19 258
dollars..	2 032 918	39 787	253 226	420 433	585 723	506 202	227 547
Nematodes in crops ..... farms..	285	2	22	63	85	78	35
acres on which used..	4 815	10	353	1 262	1 697	1 211	282
dollars..	38 762	40	3 285	10 262	13 221	9 921	2 033
Diseases in crops and orchards .. farms..	502	6	63	99	154	118	62
acres on which used..	9 366	88	1 647	2 637	2 707	1 500	787
dollars..	115 842	1 589	6 883	22 481	39 467	31 640	13 782
Weeds or grass in crops ..... farms..	9 999	187	1 380	2 191	2 950	2 401	890
acres on which used..	589 217	11 395	93 294	144 672	179 895	123 123	36 838
dollars..	2 772 047	53 505	455 069	661 247	845 544	566 384	190 298
Weeds or brush in pasture ..... farms..	1 746	23	164	355	475	498	231
acres on which used..	36 690	365	2 814	6 312	10 337	11 744	5 118
dollars..	93 846	1 007	8 072	18 347	25 028	29 622	11 770
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	4 714	90	578	979	1 421	1 183	463
acres on which used..	28 975	364	4 321	6 473	7 704	7 623	2 490
dollars..	429 059	5 576	49 413	100 390	123 024	114 547	36 109
Insect control on livestock and poultry ..... farms..	15 307	239	1 851	3 274	4 446	3 855	1 642
dollars..	673 891	10 163	74 954	163 613	193 920	156 363	74 878
Livestock							
Cattle and calves ..... farms..	50 161	718	4 934	9 617	13 951	13 600	7 341
number..	2 242 262	27 956	223 565	466 428	647 286	581 681	295 346
Farms with—							
1 to 9	5 063	88	524	919	1 251	1 437	844
10 to 19	10 202	160	957	1 715	2 665	2 986	1 719
20 to 49	20 935	290	2 045	3 947	5 914	5 622	3 117
50 to 99	9 654	144	975	2 047	2 836	2 486	1 166
100 to 199	3 320	26	334	771	990	822	377
200 to 499	877	8	86	196	270	219	98
500 to 999	88	2	10	18	21	24	13
1,000 to 2,499	20	-	3	4	4	2	7
2,500 and over	2	-	-	-	-	2	-
Cows and heifers that had calved ..... farms..	44 248	618	4 288	8 589	12 444	12 083	6 226
number..	1 093 543	13 364	107 702	225 955	314 812	290 606	141 104
Farms with—							
1 to 4	4 137	81	459	792	1 004	1 129	672
5 to 9	6 415	91	616	1 102	1 681	1 903	1 022
10 to 19	13 777	195	1 261	2 515	3 830	3 870	2 106
20 to 29	8 230	98	791	1 658	2 440	2 225	1 018
30 to 49	6 973	108	678	1 446	2 096	1 783	862
50 to 99	3 740	36	390	849	1 129	918	418
100 to 199	815	8	74	193	223	212	105
200 to 499	147	1	17	32	37	38	22
500 to 999	12	-	2	2	4	3	1
1,000 and over	2	-	-	-	-	2	-
Milk cows ..... farms..	19 344	249	1 901	3 924	5 666	5 334	2 270
number..	282 822	3 711	33 478	65 667	85 608	68 696	25 662
Farms with—							
1 to 4	6 307	65	532	1 192	1 785	1 770	963
5 to 9	3 213	38	260	543	880	1 092	400
10 to 19	4 802	74	445	936	1 451	1 388	508
20 to 29	2 342	44	312	555	719	522	190
30 to 49	1 805	19	229	457	561	400	139
50 to 99	766	8	108	211	243	134	62
100 to 199	98	1	13	28	24	25	7
200 and over	11	-	2	2	3	3	1
Heifers and heifer calves ..... farms..	36 994	537	3 676	7 269	10 504	9 849	5 159
number..	542 859	7 130	54 875	114 465	158 493	138 579	69 317
Bulls and steers, including calves ..... farms..	42 589	608	4 166	8 162	11 873	11 454	6 326
number..	605 860	7 462	60 988	126 008	173 981	152 496	84 925
Milk sold to plants or dealers ..... farms..	13 635	190	1 460	2 773	4 068	3 802	1 342

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold ..... farms..	50 732	742	4 942	9 625	14 088	13 772	7 563
number..	1 264 259	15 052	117 629	258 839	361 893	329 419	181 427
Farms with–							
1 to 4 sold	4 492	93	522	793	1 164	1 223	697
5 to 19 sold	25 610	396	2 524	4 586	6 986	7 141	3 975
20 to 49 sold	15 715	211	1 435	3 195	4 469	4 192	2 213
50 to 99 sold	3 621	34	339	765	1 086	889	508
100 to 199 sold	938	6	88	210	272	248	114
200 to 499 sold	300	1	28	60	95	66	50
500 and over sold	56	1	6	14	16	13	6
Value of sales ..... farms..	50 732	742	4 942	9 625	14 088	13 772	7 563
dollars..	186 692 932	2 088 663	16 298 547	38 344 194	54 639 856	48 123 850	27 197 822
Cattle sold ..... farms..	32 757	441	3 090	6 179	9 135	8 965	4 947
number..	487 648	4 057	40 694	98 626	143 186	125 880	75 205
Farms with–							
1 to 4 sold	14 806	224	1 485	2 651	4 136	4 163	2 147
5 to 19 sold	12 209	165	1 138	2 460	3 320	3 245	1 881
20 to 49 sold	3 941	43	323	706	1 115	1 095	659
50 to 99 sold	1 196	9	89	236	370	320	172
100 to 199 sold	380	-	35	76	122	92	55
200 to 499 sold	180	-	16	38	58	39	29
500 and over sold	45	-	4	12	14	11	4
Fattened on grain and concentrates ..... farms..	1 776	18	142	335	526	505	250
number..	84 766	284	4 724	23 392	26 537	17 482	12 347
Farms with–							
1 to 4 sold	386	4	36	68	119	103	56
5 to 19 sold	661	8	55	103	181	221	93
20 to 49 sold	397	5	32	79	113	105	63
50 to 99 sold	181	1	9	45	56	48	22
100 to 199 sold	75	-	5	16	29	17	8
200 to 499 sold	50	-	4	16	20	6	4
500 and over sold	26	-	1	8	8	5	4
Calves sold ..... farms..	43 973	654	4 330	8 465	12 207	11 925	6 392
number..	776 611	10 995	76 935	160 213	218 707	203 539	106 222
Farms with–							
1 to 4 sold	6 376	115	681	1 096	1 677	1 776	1 031
5 to 19 sold	24 345	372	2 369	4 534	6 672	6 775	3 623
20 to 49 sold	11 006	142	1 054	2 322	3 211	2 818	1 459
50 to 99 sold	1 797	22	173	409	522	449	222
100 to 199 sold	366	1	40	89	108	85	43
200 to 499 sold	78	1	12	13	17	21	14
500 and over sold	5	1	1	2	-	1	-
Fattened on grain and concentrates ..... farms..	2 246	38	220	446	629	581	332
number..	44 187	530	4 557	9 720	12 767	10 970	5 643
Farms with–							
1 to 4 sold	387	9	29	85	102	94	68
5 to 19 sold	1 125	22	114	205	314	292	178
20 to 49 sold	563	6	61	111	158	161	66
50 to 99 sold	128	1	11	36	43	23	14
100 to 199 sold	42	-	5	8	12	11	6
200 to 499 sold	1	-	-	1	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	19 865	303	2 075	3 708	5 673	5 536	2 570
number..	1 162 706	18 801	143 310	249 142	339 070	301 587	110 796
Farms with–							
1 to 9	5 523	79	533	1 011	1 559	1 546	795
10 to 24	4 220	62	443	751	1 160	1 181	623
25 to 99	6 945	109	681	1 233	2 000	2 015	907
100 to 199	2 003	37	249	424	598	523	172
200 to 499	937	11	130	226	293	219	58
500 to 999	188	3	32	54	50	41	8
1,000 and over	49	2	7	9	13	11	7
Used or to be used for breeding . farms..	14 945	218	1 529	2 731	4 242	4 296	1 929
number..	174 413	3 237	20 541	35 724	51 833	46 149	16 929
Other hogs and pigs ..... farms..	17 704	270	1 853	3 332	5 052	4 941	2 256
number..	988 293	15 564	122 769	213 418	287 237	255 438	93 867
Hogs and pigs sold ..... farms..	19 333	296	1 992	3 569	5 448	5 476	2 552
number..	1 952 043	28 521	234 434	423 478	578 059	509 735	177 816
Farms with–							
1 to 9 sold	1 997	33	184	369	532	585	294
10 to 49 sold	7 635	116	782	1 292	2 065	2 168	1 212
50 to 99 sold	4 261	64	391	744	1 197	1 282	583
100 to 199 sold	3 071	49	322	602	928	862	308
200 to 499 sold	1 822	26	237	429	556	456	118
500 to 999 sold	391	5	52	95	123	87	29
1,000 and over sold	156	3	24	38	47	36	8
Feeder pigs sold ..... farms..	6 131	105	724	1 180	1 673	1 702	747
number..	487 298	8 704	62 769	103 310	148 871	119 362	44 282
Farms with–							
1 to 9 sold	572	10	63	125	137	155	82
10 to 49 sold	2 888	49	331	493	793	825	397
50 to 99 sold	1 282	19	144	243	331	382	163
100 to 199 sold	826	14	107	176	242	221	66
200 to 499 sold	464	10	66	127	128	101	32
500 to 999 sold	77	3	9	13	33	14	5
1,000 and over sold	22	-	4	3	9	4	2

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms	16 325	236	1 693	2 968	4 590	4 683	2 155
number	222 537	3 493	25 960	46 113	65 708	59 452	21 811
Farms with–							
1 litter	1 331	19	147	234	379	380	172
2 to 4 litters	4 719	75	437	814	1 254	1 368	771
5 to 9 litters	3 387	42	348	561	900	1 044	492
10 to 19 litters	3 609	43	355	630	1 060	1 059	462
20 to 49 litters	2 544	47	311	555	771	648	212
50 to 99 litters	542	7	68	134	173	131	29
100 to 199 litters	161	2	20	34	43	45	17
200 litters and over	32	1	7	6	10	8	-
Sheep and lambs of all ages ..... farms	1 650	24	120	274	440	467	325
number	109 185	1 744	10 039	18 489	27 166	30 427	21 320
Farms with–							
1 to 24	515	7	42	92	144	130	100
25 to 99	810	10	43	128	219	244	166
100 to 299	292	7	30	45	73	85	52
300 to 999	31	-	4	9	4	8	6
1,000 to 2,499	2	-	1	-	-	-	1
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms	1 101	16	75	188	292	318	212
number	32 820	575	3 435	5 865	7 315	9 106	6 524
Ewes 1 year old or older ..... farms	1 551	24	111	250	415	440	311
number	70 847	1 111	6 053	11 229	18 571	20 038	13 845
Rams and wethers 1 year old or older ..... farms	1 463	20	112	231	394	418	288
number	5 518	58	551	1 395	1 280	1 283	951
Sheep and lambs sold ..... farms	1 676	25	108	266	462	492	323
number	102 096	1 172	8 005	16 559	27 453	29 826	19 081
Horses and ponies ..... farms	13 686	181	1 474	3 012	4 114	3 380	1 525
number	53 642	805	4 865	12 385	15 585	13 301	6 701
Sold ..... farms	1 850	25	214	386	548	481	196
number	7 512	78	796	1 428	2 083	2 147	980
Horses ..... farms	10 393	157	1 113	2 173	3 121	2 593	1 236
number	41 166	718	3 685	9 547	11 673	10 057	5 486
Sold ..... farms	1 528	25	179	307	443	398	176
number	6 496	74	698	1 249	1 776	1 788	911
Ponies ..... farms	5 893	50	634	1 501	1 807	1 382	519
number	12 476	87	1 180	2 838	3 912	3 244	1 215
Sold ..... farms	408	3	43	95	129	109	29
number	1 016	4	98	179	307	359	69
Mules, burros, and donkeys ..... farms	4 398	28	268	707	1 255	1 437	703
number	6 880	43	402	1 054	2 004	2 210	1 167
Sold ..... farms	320	5	24	51	101	92	47
number	603	6	33	90	185	181	108
Any goats ..... farms	561	6	69	117	152	140	77
number	4 691	42	390	887	1 298	1 172	902
Sold ..... farms	117	2	12	18	31	39	15
number	915	4	54	146	288	300	123
Angora goats ..... farms	81	1	5	17	17	27	14
number	818	1	75	189	73	377	103
Sold ..... farms	13	-	2	2	1	6	2
number	153	-	12	23	1	92	25
Milk goats ..... farms	116	1	11	29	26	35	14
number	500	6	40	113	109	162	70
Sold ..... farms	24	-	2	5	4	12	1
number	133	-	10	22	33	60	8
Other goats ..... farms	391	6	53	80	118	83	51
number	3 373	35	275	585	1 116	633	729
Sold ..... farms	80	2	8	11	26	21	12
number	629	4	32	101	254	148	90
Hives of bees ..... farms	559	1	42	107	172	168	69
number	3 182	2	184	392	830	1 164	610
Honey sold ..... farms	235	-	19	36	70	70	40
pounds	72 322	-	3 978	6 505	16 487	29 808	15 544
Mink ..... farms	6	-	-	-	3	-	3
number	1 906	-	-	-	904	-	1 002
Mink and pelts sold ..... farms	4	-	-	-	3	-	1
number	5 704	-	-	-	2 704	-	3 000
Rabbits ..... farms	279	4	43	83	89	45	15
number	2 927	5	607	1 235	757	277	46
Rabbits and pelts sold ..... farms	31	-	10	8	8	4	1
number	3 124	-	332	1 425	1 290	52	25
Chinchillas ..... farms	22	-	4	3	7	5	3
number	804	-	196	58	353	174	23
Chinchillas and pelts sold ..... farms	19	-	4	3	6	5	1
number	1 365	-	392	116	477	348	32

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry							
Chickens 3 months old or older ....farms..	11 041	121	777	1 763	2 925	3 357	2 098
number..	2 860 569	4 684	303 159	737 574	1 039 024	564 182	211 946
Farms with–							
1 to 99	10 135	112	710	1 629	2 716	3 061	1 907
100 to 399	582	9	38	64	114	202	155
400 to 1,599	102	-	5	14	17	48	18
1,600 to 3,199	35	-	1	4	15	6	9
3,200 to 9,999	117	-	11	32	36	31	7
10,000 to 19,999	44	-	10	11	17	5	1
20,000 to 49,999	20	-	2	8	7	3	-
50,000 to 99,999	4	-	-	-	2	1	1
100,000 and over	2	-	-	1	1	-	-
Number sold .....farms..	860	4	66	124	220	283	163
number..	2 585 380	705	442 238	585 398	1 017 675	371 991	167 373
Farms with–							
1 to 1,999 sold	665	4	44	74	145	245	153
2,000 to 3,999 sold	58	-	5	16	24	11	2
4,000 to 7,999 sold	51	-	6	10	20	13	2
8,000 to 15,999 sold	47	-	5	12	18	8	4
16,000 to 29,999 sold	21	-	1	8	5	6	1
30,000 to 59,999 sold	14	-	4	3	7	-	-
60,000 to 99,999 sold	2	-	-	1	-	-	1
100,000 and over sold	2	-	1	-	1	-	-
Hens and pullets of laying age excluding started pullets .....farms..	10 504	113	726	1 666	2 782	3 214	2 003
number..	2 213 927	4 182	183 861	631 319	763 302	460 266	170 997
Pullets not yet of laying age ....farms..	679	6	66	125	176	194	112
number..	618 920	246	117 523	102 834	271 003	89 533	37 781
Other chickens .....farms..	2 399	43	227	432	623	672	402
number..	27 722	256	1 775	3 421	4 719	14 383	3 168
Broilers and other meat-type chickens less than 3 months old sold .....farms..	149	-	16	28	38	45	22
number..	5 029 454	-	269 562	930 319	1 754 503	1 438 590	636 480
Turkeys of all ages .....farms..	378	5	31	79	98	112	53
number..	5 449	9	182	371	505	2 636	1 746
Sold .....farms..	43	-	3	4	11	14	11
number..	88 789	-	14 004	2 791	8 722	29 557	33 715
Turkey hens kept for breeding ..farms..	309	3	27	65	82	93	39
number..	4 385	5	129	263	316	2 291	1 381
Other turkeys .....farms..	212	3	22	49	58	51	29
number..	1 064	4	53	108	189	345	365
Ducks .....farms..	708	7	67	155	226	155	98
number..	4 230	35	444	986	1 223	888	654
Sold .....farms..	22	-	2	7	7	5	1
number..	329	-	102	128	66	32	1
Geese .....farms..	443	8	32	79	121	122	81
number..	2 476	21	194	374	689	689	509
Sold .....farms..	11	-	1	4	2	3	1
number..	111	-	2	48	42	18	1
Other poultry .....farms..	193	3	5	29	59	63	34
number..	4 417	51	53	792	711	1 922	888
Sold .....farms..	33	1	-	6	5	14	7
number..	4 164	12	-	1 130	158	1 660	1 204
Crops Harvested							
Field corn for all purposes .....farms..	28 810	501	3 083	5 545	8 139	7 800	3 742
acres..	910 289	18 972	127 478	203 217	256 888	220 359	83 375
Farms with–							
1 to 19 acres	16 992	258	1 622	3 047	4 714	4 866	2 485
20 to 49 acres	7 635	151	836	1 555	2 190	1 998	905
50 to 74 acres	1 729	29	236	379	517	388	180
75 to 99 acres	757	20	95	144	247	184	67
100 to 149 acres	753	20	126	162	209	178	58
150 to 199 acres	295	5	52	77	91	57	13
200 acres and over	649	18	116	181	171	129	34
Commercial fertilizer used .....farms..	20 903	369	2 334	4 184	5 974	5 524	2 518
acres..	728 674	14 048	108 313	167 199	207 466	172 410	59 238
Dry materials .....farms..	20 651	365	2 298	4 137	5 902	5 459	2 490
tons..	161 352	2 976	23 777	37 484	46 194	37 196	13 725
Liquid or gas materials .....farms..	3 702	74	490	821	1 086	907	324
tons..	28 403	420	5 125	7 166	8 165	6 082	1 445
Field corn for grain .....farms..	26 372	460	2 820	4 966	7 396	7 237	3 493
acres..	800 049	17 165	113 342	177 042	224 007	194 924	73 569
bushels..	61 130 172	1 336 851	8 757 631	13 831 302	17 315 497	14 532 072	5 356 819
Irrigated .....farms..	57	1	3	14	22	11	6
acres..	405	3	13	160	73	86	70
Field corn for silage .....farms..	6 463	103	812	1 514	1 957	1 469	608
acres..	105 440	1 654	13 576	25 680	31 189	24 113	9 228
tons, green weight..	1 595 722	24 873	206 987	401 896	470 125	354 313	137 528
Irrigated .....farms..	22	1	-	8	6	4	3
acres..	211	30	-	44	57	50	30
Field corn cut for green or dry fodder, hogged or grazed .....farms..	369	6	40	59	97	111	56
acres..	4 800	153	560	495	1 692	1 322	578
Irrigated .....farms..	5	-	-	-	2	2	1
acres..	200	-	-	-	143	53	4

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes ... farms	1 292	24	99	252	331	397	189
acres	11 721	106	1 337	3 204	3 093	2 878	1 103
Commercial fertilizer used ... farms	810	13	58	175	217	248	99
acres	8 039	60	937	2 597	2 233	1 622	590
Dry materials ... farms	802	13	56	175	212	247	99
tons	1 547	8	198	460	399	349	133
Liquid or gas materials ... farms	47	-	5	12	20	8	2
tons	165	-	28	33	84	13	7
Sorghums for grain or seed ... farms	284	3	21	67	70	85	38
acres	6 345	3	626	2 039	1 666	1 416	595
bushels	355 971	185	37 173	128 842	84 241	72 642	32 888
Irrigated ... farms	1	-	-	-	-	1	-
acres	5	-	-	-	-	5	-
Sorghums for silage ... farms	359	14	34	79	84	103	45
acres	3 145	74	420	749	827	866	209
tons, green weight	37 046	886	6 262	10 468	7 666	9 289	2 475
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ... farms	623	7	38	103	170	201	104
acres	1 778	25	235	329	461	471	257
tons, dry weight	5 785	54	658	1 035	1 584	1 674	780
Irrigated ... farms	4	-	-	2	1	1	-
acres	8	-	-	2	5	1	-
Sorghums hogged or grazed ... farms	65	1	9	11	17	21	6
acres	453	4	56	87	139	125	42
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ... farms	6 338	119	665	1 278	1 831	1 656	789
acres	152 107	2 705	19 368	32 427	44 709	36 563	16 335
bushels	5 143 355	89 881	661 052	1 099 760	1 538 646	1 219 550	534 466
Irrigated ... farms	14	1	-	4	3	5	1
acres	213	4	-	16	89	79	25
Commercial fertilizer used ... farms	3 955	66	430	839	1 200	1 012	408
acres	111 523	1 909	14 081	24 519	34 547	25 752	10 715
Dry materials ... farms	3 865	64	418	816	1 181	993	393
tons	16 937	251	2 212	3 610	5 382	3 888	1 594
Liquid or gas materials ... farms	227	6	30	49	60	53	29
tons	1 018	9	149	204	254	278	124
Winter wheat ... farms	6 338	119	665	1 278	1 831	1 656	789
acres	152 107	2 705	19 368	32 427	44 709	36 563	16 335
bushels	5 143 355	89 881	661 052	1 099 760	1 538 646	1 219 550	534 466
Irrigated ... farms	14	1	-	4	3	5	1
acres	213	4	-	16	89	79	25
Commercial fertilizer used ... farms	3 955	66	430	839	1 200	1 012	408
acres	111 523	1 909	14 081	24 519	34 547	25 752	10 715
Dry materials ... farms	3 865	64	418	816	1 181	993	393
tons	16 937	251	2 212	3 610	5 382	3 888	1 594
Liquid or gas materials ... farms	227	6	30	49	60	53	29
tons	1 018	9	149	204	254	278	124
Oats for grain ... farms	1 253	16	135	287	345	320	150
acres	19 238	184	2 032	5 244	4 800	4 825	2 153
bushels	944 283	7 327	90 578	283 049	233 289	230 188	99 852
Irrigated ... farms	5	-	-	2	-	2	1
acres	92	-	-	82	-	5	5
Commercial fertilizer used ... farms	810	7	90	202	227	216	68
acres	13 041	94	1 299	3 755	3 420	3 449	1 024
Dry materials ... farms	796	6	90	198	224	214	64
tons	2 155	12	226	606	576	565	170
Liquid or gas materials ... farms	26	1	-	10	7	3	5
tons	80	(Z)	-	43	15	6	16
Barley for grain ... farms	1 501	10	140	326	458	394	173
acres	33 171	230	3 789	8 004	10 132	7 946	3 070
bushels	1 630 377	11 125	195 954	395 858	494 312	389 110	144 018
Irrigated ... farms	3	-	-	-	1	-	2
acres	44	-	-	-	12	-	32
Commercial fertilizer used ... farms	967	9	92	221	313	240	92
acres	25 178	200	3 180	6 135	7 966	5 576	2 121
Dry materials ... farms	944	9	92	210	306	237	90
tons	3 968	29	492	945	1 278	890	334
Liquid or gas materials ... farms	52	-	4	16	20	5	7
tons	193	-	19	78	68	10	18
Rye for grain ... farms	205	3	32	34	51	52	33
acres	2 875	13	358	454	659	755	636
bushels	61 914	284	6 998	10 021	15 075	16 555	12 981
Irrigated ... farms	1	-	-	1	-	-	-
acres	1	-	-	1	-	-	-
Commercial fertilizer used ... farms	57	-	8	10	19	14	6
acres	642	-	60	116	283	107	76
Dry materials ... farms	56	-	8	10	19	13	6
tons	82	-	9	17	26	19	11
Liquid or gas materials ... farms	2	-	-	1	-	1	-
tons	(Z)	-	-	(Z)	-	(Z)	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans ..... farms.	4 905	116	613	936	1 386	1 289	565
acres.	370 565	8 986	49 532	78 334	116 421	90 716	26 576
bushels.	10 125 274	236 103	1 324 409	2 166 809	3 210 689	2 439 908	747 356
Irrigated ..... farms.	2	-	-	2	-	-	-
acres.	27	-	-	27	-	-	-
Commercial fertilizer used ..... farms.	2 286	50	328	446	685	579	198
acres.	154 550	3 583	23 000	33 169	51 398	35 002	8 398
Dry materials ..... farms.	2 227	47	320	436	665	568	191
tons.	14 261	297	2 307	3 039	4 732	3 084	802
Liquid or gas materials ..... farms.	98	3	16	19	31	17	12
tons.	784	4	57	155	398	104	66
Peanuts for nuts ..... farms.	13	2	-	6	2	3	-
acres.	-	-	-	-	-	-	-
pounds.	527	120	-	268	55	84	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Cotton ..... farms.	99	-	9	19	36	25	10
acres.	4 201	-	278	524	1 873	733	793
bales.	4 996	-	302	597	2 208	866	1 023
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	90	-	8	17	32	23	10
acres.	4 121	-	276	504	1 828	720	793
Dry materials ..... farms.	87	-	8	17	32	22	8
tons.	604	-	25	61	257	84	177
Liquid or gas materials ..... farms.	12	-	-	1	5	2	4
tons.	72	-	-	1	9	15	47
Irish potatoes ..... farms.	4 549	42	328	846	1 381	1 373	579
acres.	5 606	26	298	836	1 922	1 647	877
hundredweight.	370 244	2 443	19 642	50 151	123 033	119 352	55 623
Irrigated ..... farms.	99	1	5	18	44	20	11
acres.	125	(Z)	2	9	97	10	7
Commercial fertilizer used[1] ..... farms.	2 479	15	183	488	819	722	252
acres.	5 174	24	281	769	1 754	1 560	786
Dry materials ..... farms.	2 472	15	183	487	815	720	252
tons.	3 872	16	192	507	1 298	1 219	640
Liquid or gas materials ..... farms.	10	-	-	1	6	2	1
tons.	1	-	-	(Z)	1	(Z)	(Z)
Tobacco ..... farms.	49 770	973	5 435	9 713	13 552	13 294	6 803
acres.	133 208	2 512	15 004	27 795	36 728	34 226	16 943
pounds.	315 102 269	5 836 852	35 918 826	66 690 624	86 882 557	80 332 416	39 440 994
Irrigated ..... farms.	4 041	62	545	960	1 117	958	399
acres.	15 548	184	2 056	3 905	4 141	3 715	1 547
Commercial fertilizer used ..... farms.	49 770	973	5 435	9 713	13 552	13 294	6 803
acres.	131 426	2 476	14 896	27 367	36 098	33 811	16 778
Dry materials ..... farms.	49 417	965	5 405	9 658	13 460	13 187	6 742
tons.	143 638	2 767	16 440	30 288	39 189	36 596	18 358
Liquid or gas materials ..... farms.	945	20	117	168	259	259	122
tons.	878	17	86	147	228	302	98
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	8 146	117	767	1 693	2 277	2 129	1 163
acres.	149 616	1 947	14 228	30 386	43 579	38 028	21 448
tons, dry.	367 269	4 722	36 701	79 001	109 047	89 213	48 585
Irrigated ..... farms.	20	-	1	2	11	2	4
acres.	124	-	4	4	92	6	18
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	25 581	332	2 445	5 091	7 219	6 982	3 512
acres.	659 727	8 434	62 473	133 979	186 107	175 293	93 441
tons, dry.	1 180 383	15 141	115 048	243 906	333 280	310 426	162 582
Irrigated ..... farms.	41	1	2	11	14	6	7
acres.	239	3	6	75	75	42	38
Small grain hay ..... farms.	2 692	45	290	553	756	702	346
acres.	36 000	640	4 557	6 898	9 937	8 856	5 112
tons, dry.	58 543	976	7 867	11 300	16 052	14 172	8 176
Irrigated ..... farms.	4	-	-	1	1	1	1
acres.	34	-	-	5	20	1	8
Other hay ..... farms.	11 473	155	1 135	2 312	3 326	3 192	1 353
acres.	221 441	2 619	21 522	43 951	65 770	60 705	26 874
tons, dry.	348 726	4 320	34 694	70 934	103 997	94 804	39 977
Irrigated ..... farms.	16	-	-	3	7	5	1
acres.	98	-	-	27	45	23	3
Grass silage ..... farms.	288	3	41	81	84	48	31
acres.	7 478	75	1 094	2 203	2 334	1 174	598
tons, green.	48 998	282	8 120	13 141	16 033	7 867	3 555
Irrigated ..... farms.	1	-	-	-	1	-	-
acres.	2	-	-	-	2	-	-
Hay crops cut and fed green .... farms.	311	1	27	71	83	88	41
acres.	6 466	2	532	1 459	1 709	1 727	1 037
tons, green.	27 496	6	2 181	6 413	8 423	6 555	3 918
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	8 573	120	928	1 976	2 500	2 155	894
acres.	201 781	2 625	22 033	46 966	60 399	48 919	20 839
Dry materials ..... farms.	8 511	119	922	1 965	2 480	2 137	888
tons.	37 684	450	3 991	8 707	11 343	8 964	4 229
Liquid or gas materials ..... farms.	105	2	12	18	34	32	7
tons.	403	3	93	45	125	106	31

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

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds:							
Red clover seed ..... farms.	930	10	88	176	272	239	145
acres.	15 733	201	1 384	3 103	4 523	3 694	2 828
pounds.	1 459 969	17 259	120 145	301 165	398 721	349 885	272 794
Irrigated ..... farms.	2	-	-	-	1	1	-
acres.	5	-	-	-	4	1	-
Alfalfa seed ..... farms.	15	-	2	3	3	3	4
acres.	108	-	4	14	20	40	30
pounds.	10 789	-	420	275	1 700	3 960	4 434
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	624	5	62	136	198	151	72
acres.	21 629	156	2 594	4 758	6 791	4 629	2 701
Dry materials ..... farms.	610	5	61	133	194	149	68
tons.	2 661	19	277	590	863	537	375
Liquid or gas materials ..... farms.	20	-	2	5	5	3	5
tons.	106	-	8	52	20	11	15
Vegetables:							
Total, all vegetables ..... farms.	1 177	13	122	252	333	327	130
acres.	5 019	27	470	1 495	1 271	1 155	601
Irrigated ..... farms.	76	1	5	13	26	24	7
acres.	565	(Z)	15	93	262	171	24
Commercial fertilizer used .. farms.	802	7	82	178	227	227	81
acres.	3 747	18	277	1 285	929	808	430
Dry materials ..... farms.	798	7	82	176	227	225	81
tons.	1 204	8	87	274	356	304	175
Liquid or gas materials .. farms.	14	-	1	4	4	2	3
tons.	67	-	(Z)	64	1	2	(Z)
Tomatoes ..... farms.	581	7	56	107	154	175	82
acres.	727	2	68	102	213	270	72
Irrigated ..... farms.	52	-	4	7	21	14	6
acres.	109	-	14	9	47	34	5
Sweet corn ..... farms.	366	8	25	68	109	109	47
acres.	854	3	36	99	206	214	296
Irrigated ..... farms.	22	-	1	3	8	9	1
acres.	86	-	1	20	38	24	3
Cucumbers and pickles ..... farms.	371	1	32	87	121	95	35
acres.	225	(Z)	21	42	86	58	18
Irrigated ..... farms.	14	-	-	3	6	5	-
acres.	6	-	-	1	4	1	-
Watermelons ..... farms.	164	1	6	33	41	66	17
acres.	150	(Z)	4	49	28	51	18
Irrigated ..... farms.	4	-	-	-	2	2	-
acres.	(Z)	-	-	-	(Z)	(Z)	-
Snap beans, bush and pole .... farms.	304	4	22	65	79	88	46
acres.	1 759	13	271	939	236	233	67
Irrigated ..... farms.	26	-	-	3	12	10	1
acres.	38	-	-	1	27	10	(Z)
Berries:							
Strawberries ..... farms.	450	6	21	82	135	142	64
acres.	498	7	11	65	202	139	74
pounds.	1 918 871	13 350	25 106	199 399	1 043 786	464 625	172 605
Irrigated ..... farms.	18	-	2	7	3	4	2
acres.	47	-	2	9	7	12	17
Commercial fertilizer used on berries ..... farms.	155	2	9	35	47	43	19
acres.	289	(Z)	8	35	137	75	34
Dry materials ..... farms.	155	2	9	35	47	43	19
tons.	150	(Z)	6	17	83	30	14
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	557	3	45	100	160	163	86
acres.	4 824	11	391	1 080	1 566	1 203	573
Irrigated ..... farms.	9	-	-	2	-	6	1
acres.	178	-	-	55	-	108	15
Commercial fertilizer used ... farms.	254	1	16	48	78	69	42
acres.	3 650	6	300	750	1 180	1 022	392
Dry materials ..... farms.	253	1	16	48	77	69	42
tons.	769	1	56	160	215	271	66
Liquid or gas materials ..... farms.	4	-	-	-	2	2	-
tons.	3	-	-	-	2	1	-
Apples ..... farms.	413	3	28	78	107	134	63
acres.	2 253	2	206	332	834	601	278
Trees not of bearing age ..... number.	60 200	-	10 647	9 133	11 725	16 665	12 030
Trees of bearing age ..... number.	73 257	108	9 223	9 396	26 755	21 290	6 485
pounds.	11 255 044	8 020	411 724	1 254 079	4 130 627	4 013 853	1 436 741
Peaches ..... farms.	262	2	21	53	70	74	42
acres.	1 866	6	150	463	526	500	221
Trees not of bearing age .. number.	27 874	-	3 363	4 272	8 265	4 965	7 009
Trees of bearing age ..... number.	118 972	596	8 340	30 941	34 534	31 939	12 622
pounds.	9 189 724	48 480	599 440	3 185 360	2 196 949	2 293 048	866 447
Peaches, clingstone ..... farms.	73	-	5	14	22	20	12
acres.	121	-	12	22	33	43	11
Trees not of bearing age . number.	1 695	-	382	102	357	818	36
Trees of bearing age ..... number.	6 882	-	586	1 481	1 883	2 346	586
pounds.	531 909	-	34 940	81 236	90 793	262 620	62 320
Peaches, freestone ..... farms.	225	2	18	44	59	65	37
acres.	1 745	6	138	440	493	458	210
Trees not of bearing age .. number.	26 179	-	2 981	4 170	7 908	4 147	6 973
Trees of bearing age ..... number.	112 090	596	7 754	29 460	32 651	29 593	12 036
pounds.	8 657 815	48 480	564 500	3 104 124	2 106 156	2 030 428	804 127

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Pears ..... farms. .	61	-	5	13	14	21	8
acres. .	21	-	1	4	3	12	1
Trees not of bearing age . . number. .	380	-	6	136	34	190	14
Trees of bearing age ..... number. .	666	-	20	79	105	418	44
pounds. .	41 430	-	560	2 715	9 660	24 835	3 660
Pears, Bartlett ..... farms. .	34	-	3	7	8	12	4
acres. .	12	-	1	2	1	7	1
Trees not of bearing age . . number. .	170	-	5	37	21	101	6
Trees of bearing age ..... number. .	395	-	14	56	41	254	30
pounds. .	31 485	-	560	2 100	7 540	17 725	3 560
Pears, other than Bartlett ..... farms. .	32	-	2	7	6	12	5
acres. .	10	-	(Z)	2	2	5	1
Trees not of bearing age . . number. .	210	-	1	99	13	89	8
Trees of bearing age ..... number. .	271	-	6	23	64	164	14
pounds. .	9 945	-	-	615	2 120	7 110	100
Cherries ..... farms. .	55	-	9	11	12	13	10
acres. .	24	-	6	5	5	4	4
Trees not of bearing age . . number. .	435	-	84	109	56	146	40
Trees of bearing age ..... number. .	1 037	-	297	134	256	155	195
pounds. .	20 244	-	3 600	13 105	596	310	2 633
Cherries, tart ..... farms. .	37	-	3	8	10	11	5
acres. .	18	-	5	4	3	4	2
Trees not of bearing age . . number. .	347	-	64	97	32	123	31
Trees of bearing age ..... number. .	814	-	257	126	155	149	127
pounds. .	19 114	-	3 600	12 905	596	230	1 783
Cherries, sweet ..... farms. .	22	-	7	3	2	4	6
acres. .	7	-	1	1	2	1	2
Trees not of bearing age . . number. .	88	-	20	12	24	23	9
Trees of bearing age ..... number. .	223	-	40	8	101	6	68
pounds. .	1 130	-	-	200	-	80	850
Plums ..... farms. .	31	-	2	8	6	13	2
acres. .	19	-	(Z)	3	6	10	(Z)
Trees not of bearing age ..... number. .	585	-	2	62	170	349	2
Trees of bearing age ..... number. .	1 171	-	9	140	406	606	10
pounds, fresh. .	24 389	-	-	7 486	700	15 383	820
Prunes ..... farms. .	2	-	-	1	-	1	-
acres. .	(Z)	-	-	(Z)	-	(Z)	-
Trees not of bearing age ..... number. .	5	-	-	3	-	2	-
Trees of bearing age ..... number. .	7	-	-	1	-	6	-
pounds, fresh. .	54	-	-	54	-	-	-
Grapes, total ..... farms. .	76	1	4	12	18	29	12
acres. .	50	1	(Z)	3	6	24	16
Vines not of bearing age ..... number. .	2 716	40	11	109	205	2 131	220
Vines of bearing age ..... number. .	22 027	440	136	1 215	2 967	10 137	7 132
pounds. .	86 715	-	-	9 230	4 890	26 070	46 525

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms and Land in Farms						
Class 1-5 farms . . . . . number.	60 847	3 560	4 977	4 474	8 005	10 545
percent .	100.0	5.9	8.2	7.4	13.2	17.3
Land in farms . . . . . acres.	11 533 378	11 094	155 352	264 199	674 370	1 234 678
Average size of farm . . . . acres. .	189.5	3.1	31.2	59.0	84.2	117.0
Value of land and buildings . . . . . dollars. .	3 029 571 010	45 512 098	102 018 085	98 382 888	218 637 857	333 456 254
Average per farm . . . . . dollars. .	49 789	12 784	20 497	21 989	27 312	31 622
Average per acre . . . . . dollars. .	262.67	4 102.40	656.68	372.38	324.21	270.07
Number of farms by value of farm:						
$1 to $9,999	7 487	2 199	1 606	921	1 024	930
$10,000 to $19,999	12 815	653	1 740	1 720	2 670	2 860
$20,000 to $39,999	18 832	442	1 160	1 369	3 182	4 469
$40,000 to $69,999	11 242	186	326	356	850	1 735
$70,000 to $99,999	4 378	58	80	55	143	300
$100,000 to $149,999	2 862	16	29	34	59	147
$150,000 to $199,999	1 303	4	17	12	35	40
$200,000 to $499,999	1 550	2	12	3	35	53
$500,000 and over	378	-	7	4	7	11
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	53 544	1 802	4 156	4 145	7 472	9 651
acres. .	9 581 383	162 993	153 576	250 668	628 874	1 109 038
Land rented or leased from others . . . . . farms. .	20 515	2 132	1 775	1 151	1 984	2 733
acres. .	2 503 539	10 548	33 387	33 493	78 709	175 496
Land rented or leased to others . farms. .	11 587	871	793	781	1 493	1 811
acres. .	551 544	162 447	31 611	19 962	33 213	49 856
Land in Farms According to Use						
Total cropland . . . . . farms. .	59 669	2 677	4 841	4 445	7 980	10 520
acres. .	7 445 314	8 700	115 018	194 587	479 833	849 920
Harvested cropland . . . . . farms. .	58 292	2 628	4 550	4 271	7 766	10 298
acres. .	2 787 384	7 929	47 939	66 073	154 363	268 627
Number of farms by acres harvested:						
1 to 49 acres	42 905	2 628	4 550	4 058	7 183	8 893
50 to 99 acres	9 018	-	-	213	583	1 234
100 to 199 acres	4 084	-	-	-	-	171
200 to 499 acres	1 855	-	-	-	-	-
500 to 999 acres	355	-	-	-	-	-
1,000 acres and over	75	-	-	-	-	-
1,000 to 1,999 acres	70	-	-	-	-	-
2,000 acres and over	5	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	45 219	142	2 788	3 373	6 203	8 617
acres. .	3 776 826	535	55 046	105 968	265 358	478 496
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	15 023	24	631	978	2 017	2 803
acres. .	354 243	85	4 907	10 125	26 988	45 784
Cropland on which all crops failed . . . . . farms .	1 594	1	46	57	148	236
acres. .	47 137	3	236	407	1 635	3 060
Cropland in cultivated summer fallow . . . . . farms. .	5 052	21	222	332	616	961
acres. .	96 074	46	999	1 998	4 589	9 609
Cropland idle . . . . . farms. .	11 730	39	543	739	1 553	2 145
acres. .	383 650	102	5 891	10 016	26 900	44 344
Total woodland . . . . . farms.	37 402	38	1 384	2 218	4 883	7 143
acres.	2 403 034	125	11 328	27 765	88 869	196 486
Woodland pastured . . . . farms. .	24 361	18	786	1 395	3 011	4 791
acres.	977 924	60	5 368	13 664	42 737	97 253
Woodland not pastured . . . . . farms.	21 968	24	705	1 148	2 656	4 002
acres .	1 425 110	65	5 960	14 101	46 132	99 233
Pastureland and rangeland (other than cropland and woodland pasture) . . farms .	14 489	16	525	804	1 662	2 668
acres. .	961 487	57	7 563	16 158	44 677	90 873
Improved pastureland and rangeland . . . . . farms.	8 274	7	292	475	909	1 480
acres. .	466 530	30	4 226	8 729	23 203	43 520
Pastureland and rangeland not improved . . . . . farms.	8 879	11	280	437	1 009	1 609
acres. .	494 957	27	3 337	7 429	21 474	47 353
All other land (see text) . . . . farms .	44 437	1 456	3 266	3 329	6 083	8 162
acres. .	723 543	2 212	21 443	25 689	60 991	97 399
Total pastureland (all types) . . . . farms. .	50 997	169	3 224	3 809	7 035	9 645
acres. .	5 716 237	652	67 977	135 790	352 772	666 622
Irrigated land . . . . . farms. .	3 878	151	245	152	369	548
acres. .	18 370	470	1 057	433	997	1 474
Cropland harvested . . . . farms.	3 845	148	245	149	365	543
acres .	17 785	464	1 024	422	897	1 443
Artificial drainage . . . . . farms.	3 967	48	171	180	347	526
acres. .	343 301	163	2 136	3 912	10 746	18 162
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms	1 776	18	76	56	144	248
acres.	41 696	57	441	349	1 151	2 365
Stripcropping systems to control erosion . . . . . farms. .	644	9	19	26	54	84
acres. .	9 706	31	113	122	344	552
Cropland and pastureland having terraces . . . . . farms.	868	3	13	29	57	110
acres. .	35 333	16	185	513	809	2 706

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Class 1-5 farms ..... number	7 530	5 598	3 730	8 860	2 883	580	105
percent	12.4	9.2	6.1	14.6	4.7	1.0	.2
Land in farms ..... acres	1 188 102	1 109 048	889 654	3 059 676	1 882 511	754 427	310 267
Average size of farm ..... acres	157.7	198.1	238.5	345.3	652.9	1 300.7	2 954.9
Value of land and buildings ..... dollars	87 916 700	268 808 898	202 074 237	734 575 924	461 584 814	203 436 016	73 167 239
Average per farm ..... dollars	38 235	48 018	54 175	82 909	160 105	350 751	696 830
Average per acre ..... dollars	242.33	242.37	227.13	240.08	245.19	269.65	235.82
Number of farms by value of farm:							
$1 to $9,999	407	208	94	91	7	-	-
$10,000 to $19,999	1 427	776	398	506	59	6	-
$20,000 to $39,999	3 020	1 947	1 136	1 844	246	16	1
$40,000 to $69,999	1 935	1 724	1 194	2 464	438	32	2
$70,000 to $99,999	507	572	542	1 678	404	39	-
$100,000 to $149,999	151	234	245	1 352	526	60	9
$150,000 to $199,999	43	68	59	493	467	58	7
$200,000 to $499,999	32	54	59	371	650	252	27
$500,000 and over	8	15	3	61	86	117	59
Owned and rented lands by farm operator:							
Land owned ..... farms	6 785	5 054	3 303	7 947	2 612	517	100
acres	1 028 879	947 367	719 294	2 406 749	1 399 021	533 672	241 252
Land rented or leased from others ..... farms	2 212	1 785	1 371	3 634	1 375	308	55
acres	199 035	196 251	195 909	728 565	531 485	239 579	81 082
Land rented or leased to others . farms	1 341	1 050	757	1 835	665	153	37
acres	39 812	34 570	25 549	75 638	47 995	18 824	12 067
Land in Farms According to Use							
Total cropland ..... farms	7 504	5 578	3 723	8 842	2 878	577	104
acres	802 252	724 915	572 765	1 952 624	1 179 676	432 292	132 732
Harvested cropland ..... farms	7 372	5 522	3 665	8 707	2 837	572	104
acres	263 811	238 902	198 685	722 682	514 054	230 797	73 522
Number of farms by acres harvested:							
1 to 49 acres	5 505	3 651	2 091	3 660	607	74	5
50 to 99 acres	1 501	1 402	1 020	2 425	577	59	4
100 to 199 acres	366	447	490	1 807	699	88	16
200 to 499 acres	-	22	64	815	761	167	26
500 to 999 acres	-	-	-	-	193	136	26
1,000 acres and over	-	-	-	-	-	48	27
1,000 to 1,999 acres	-	-	-	-	-	48	22
2,000 acres and over	-	-	-	-	-	-	5
Cropland used only for pasture or grazing ..... farms	6 200	4 562	3 059	7 411	2 362	440	62
acres	443 172	397 900	301 319	1 004 972	531 384	150 934	41 742
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	2 052	1 630	1 155	2 704	831	165	33
acres	41 859	36 182	29 603	87 486	50 061	15 525	5 638
Cropland on which all crops failed ..... farms	193	175	131	374	175	47	11
acres	2 750	3 002	2 222	13 982	11 901	5 948	1 991
Cropland in cultivated summer fallow ..... farms	747	530	377	895	265	72	14
acres	10 088	8 702	8 705	26 255	14 595	8 448	2 040
Cropland idle ..... farms	1 590	1 241	854	2 118	726	157	25
acres	40 572	40 227	32 231	97 247	57 681	20 640	7 799
Total woodland ..... farms	5 326	4 076	2 768	6 786	2 250	449	81
acres	210 233	217 134	186 193	693 074	474 132	207 568	90 127
Woodland pastured ..... farms	3 584	2 733	1 860	4 461	1 414	261	47
acres	103 008	98 837	84 168	284 514	169 444	56 105	22 766
Woodland not pastured ..... farms	3 101	2 452	1 674	4 318	1 485	339	64
acres	107 225	118 297	102 025	408 560	304 688	151 463	67 361
Pastureland and rangeland (other than cropland and woodland pasture) . . farms	2 028	1 642	1 152	2 790	927	212	63
acres	92 207	91 384	72 656	242 507	147 010	81 415	74 980
Improved pastureland and rangeland ..... farms	1 157	918	696	1 634	547	118	41
acres	44 515	42 580	34 825	112 978	67 116	38 488	46 320
Pastureland and rangeland not improved ..... farms	1 236	1 051	739	1 750	588	133	36
acres	47 692	48 804	37 831	129 529	79 894	42 927	28 660
All other land (see text) ..... farms	5 740	4 242	2 852	6 694	2 113	420	80
acres	83 410	75 615	58 040	171 471	81 693	33 152	12 428
Total pastureland (all types) ..... farms	6 986	5 151	3 442	8 254	2 666	522	94
acres	638 387	588 121	458 143	1 531 993	847 838	288 454	139 488
Irrigated land ..... farms	439	388	288	878	329	69	22
acres	1 761	1 350	1 184	5 067	2 899	1 073	605
Cropland harvested ..... farms	437	384	284	872	327	69	22
acres	1 700	1 324	1 152	4 960	2 844	957	598
Artificial drainage ..... farms	458	348	274	963	478	156	18
acres	18 089	16 909	20 090	89 008	89 664	62 265	12 157
Conservation practices:							
Grain or row crops farmed on the contour ..... farms	198	205	161	443	165	54	8
acres	2 517	3 171	3 043	13 189	8 451	6 141	821
Stripcropping systems to control erosion ..... farms	68	71	46	167	84	13	3
acres	387	952	789	3 405	2 576	326	109
Cropland and pastureland having terraces ..... farms	103	94	80	236	113	25	5
acres	2 784	3 334	3 399	10 962	6 237	3 743	645

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Color and Tenure of Farm Operators						
All farm operators	60 847	3 560	4 977	4 474	8 005	10 545
Full owners	40 553	1 441	3 233	3 337	6 053	7 858
Part owners	12 818	304	901	801	1 407	1 770
Tenants	7 476	1 815	843	336	545	917
White farm operators	60 246	3 481	4 876	4 427	7 919	10 446
Full owners	40 173	1 404	3 180	3 306	5 983	7 789
Part owners	12 678	295	869	792	1 392	1 744
Tenants	7 395	1 782	827	329	544	913
Negro farm operators	578	76	98	47	80	94
Full owners	366	36	53	31	64	65
Part owners	134	9	30	9	15	25
Tenants	78	31	15	7	1	4
Farms by Type of Organization						
Individual or family—farms	49 979	3 061	4 371	3 907	6 951	9 010
—acres	8 788 695	9 638	136 075	230 400	585 308	1 054 891
Partnership—farms	10 203	448	562	527	1 013	1 448
—acres	2 502 982	1 303	17 915	31 401	85 701	169 665
Corporation, including family owned—farms	387	26	28	22	23	44
—acres	174 078	86	913	1 325	1 857	5 109
10 or fewer shareholders—farms	362	25	26	22	22	39
—acres	153 816	85	852	1 325	1 787	4 523
More than 10 shareholders—farms	25	1	2	-	1	5
—acres	20 262	1	61	-	70	586
Other—farms	278	25	16	18	18	43
—acres	67 623	67	449	1 073	1 504	5 013
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 138	213	127	81	144	187
25 to 34 years	6 445	637	672	515	820	1 002
35 to 44 years	11 519	639	985	817	1 367	1 856
45 to 54 years	16 497	837	1 178	1 182	1 983	2 866
55 to 64 years	16 204	719	1 247	1 166	2 363	2 993
65 years and over	9 044	515	768	713	1 328	1 641
Average age	50.9	47.6	49.9	51.0	51.8	51.6
Farm operators by place of residence:						
On farm operated	45 488	1 680	3 385	3 302	6 153	8 131
Not on farm operated	9 008	904	816	701	1 051	1 421
Farm operators reporting days of work off farm	28 506	1 888	2 721	2 383	3 950	4 996
1 to 49 days	7 079	416	469	436	867	1 179
50 to 99 days	3 195	188	264	262	403	564
100 to 199 days	4 067	306	400	360	521	693
200 days and over	14 165	978	1 588	1 325	2 159	2 560
Farms by Size						
1 to 9 acres	3 560	3 560	-	-	-	-
10 to 49 acres	4 977	-	4 977	-	-	-
50 to 69 acres	4 474	-	-	4 474	-	-
70 to 99 acres	8 005	-	-	-	8 005	-
100 to 139 acres	10 545	-	-	-	-	10 545
140 to 179 acres	7 530	-	-	-	-	-
180 to 219 acres	5 598	-	-	-	-	-
220 to 259 acres	3 730	-	-	-	-	-
260 to 499 acres	8 860	-	-	-	-	-
500 to 999 acres	2 883	-	-	-	-	-
1,000 to 1,999 acres	580	-	-	-	-	-
2,000 acres and over	105	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	383	5	13	3	6	11
Class 1b– " $40,000 to $99,999	1 869	16	37	19	27	47
Class 2– " $20,000 to $39,999	5 487	74	103	60	121	368
Class 3– " $10,000 to $19,999	10 821	274	356	261	781	1 607
Class 4– " $5,000 to $9,999	19 113	1 104	1 327	1 280	2 803	4 039
Class 5– " $2,500 to $4,999	23 174	2 087	3 141	2 851	4 267	4 473
Farms by Type (see text)						
Cash grain farms	3 144	11	139	195	361	440
Tobacco farms	20 777	2 262	2 212	1 645	2 848	3 535
Cotton farms	1	-	-	-	-	-
Other field-crop farms	124	4	28	17	28	22
Vegetable farms	91	7	36	14	10	10
Fruit and nut farms	81	-	16	9	12	17
Poultry farms	398	50	86	46	57	47
Dairy farms	8 080	329	465	551	1 085	1 657
Livestock farms other than poultry and dairy farms	20 188	798	1 551	1 445	2 540	3 435
Livestock ranches	-	-	-	-	-	-
General farms	7 364	24	348	495	1 014	1 312
Miscellaneous farms	599	75	96	57	50	70

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Color and Tenure of Farm Operators							
All farm operators	7 530	5 598	3 730	8 860	2 883	580	105
Full owners	5 339	3 826	2 374	5 252	1 517	273	50
Part owners	1 432	1 223	925	2 671	1 090	244	50
Tenants	759	549	431	937	276	63	5
White farm operators	7 477	5 564	3 700	8 802	2 872	577	105
Full owners	5 304	3 802	2 353	5 217	1 512	273	50
Part owners	1 421	1 215	918	2 655	1 086	241	50
Tenants	752	547	429	930	274	63	5
Negro farm operators	51	33	30	56	11	2	-
Full owners	33	23	21	35	5	-	-
Part owners	11	8	7	14	4	2	-
Tenants	7	2	2	7	2	-	-
Farms by Type of Organization							
Individual or family—farms	6 216	4 514	2 933	6 633	1 964	358	61
acres	978 829	894 212	699 842	2 279 298	1 275 589	464 876	179 737
Partnership—farms	1 254	1 034	755	2 100	849	183	30
acres	199 723	204 947	179 777	735 287	560 293	236 813	80 157
Corporation, including family owned—farms	33	31	20	61	54	32	13
acres	5 171	6 111	4 765	22 079	35 765	43 517	47 380
10 or fewer shareholders—farms	30	30	19	57	51	30	11
acres	4 678	5 911	4 538	20 520	33 695	(D)	(D)
More than 10 shareholders—farms	3	1	1	4	3	2	2
acres	493	200	227	1 559	2 070	(D)	(D)
Other—farms	27	19	22	66	16	7	1
acres	4 379	3 778	5 270	23 012	10 864	9 221	2 993
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	100	81	50	115	35	5	-
25 to 34 years	742	505	364	832	264	81	11
35 to 44 years	1 444	1 063	727	1 849	641	116	15
45 to 54 years	2 121	1 614	1 078	2 611	844	151	32
55 to 64 years	2 011	1 527	1 005	2 260	732	145	36
65 years and over	1 112	808	506	1 193	367	82	11
Average age	51.1	51.3	51.0	50.7	50.4	50.3	51.2
Farm operators by place of residence:							
On farm operated	5 848	4 376	2 921	7 004	2 194	427	67
Not on farm operated	1 013	760	515	1 226	465	106	30
Farm operators reporting days of work off farm	3 453	2 474	1 571	3 720	1 101	212	37
1 to 49 days	853	747	429	1 233	364	77	9
50 to 99 days	410	266	171	483	156	20	8
100 to 199 days	481	318	273	529	154	26	6
200 days and over	1 709	1 143	698	1 475	427	89	14
Farms by Size							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	7 530	-	-	-	-	-	-
180 to 219 acres	-	5 598	-	-	-	-	-
220 to 259 acres	-	-	3 730	-	-	-	-
260 to 499 acres	-	-	-	8 860	-	-	-
500 to 999 acres	-	-	-	-	2 883	-	-
1,000 to 1,999 acres	-	-	-	-	-	580	-
2,000 acres and over	-	-	-	-	-	-	105
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	12	5	4	44	111	124	45
Class 1b— " $40,000 to $99,999	51	69	77	566	708	208	44
Class 2— " $20,000 to $39,999	528	602	548	2 129	852	96	6
Class 3— " $10,000 to $19,999	1 591	1 444	1 104	2 708	624	65	6
Class 4— " $5,000 to $9,999	2 859	1 933	1 190	2 133	389	53	3
Class 5— " $2,500 to $4,999	2 489	1 545	807	1 280	199	34	1
Farms by Type (see text)							
Cash-grain farms	326	254	199	694	384	117	24
Tobacco farms	2 447	1 731	1 133	2 290	586	78	10
Cotton farms	-	-	-	-	-	1	-
Other field-crop farms	7	9	3	4	1	1	-
Vegetable farms	8	-	1	4	1	-	-
Fruit and nut farms	7	6	2	9	2	-	1
Poultry farms	36	20	12	37	5	2	-
Dairy farms	1 162	807	553	1 168	272	27	4
Livestock farms other than poultry and dairy farms	2 474	1 890	1 305	3 334	1 116	255	45
Livestock ranches	-	-	-	-	-	-	-
General farms	1 008	830	496	1 245	482	91	19
Miscellaneous farms	55	51	26	75	34	8	2

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Value of Products Sold						
Market value of all agricultural products sold ..... farms.	60 847	3 560	4 977	4 474	8 005	10 545
dollars.	698 864 437	22 493 698	31 618 163	25 154 576	50 485 313	80 997 436
Farms by value of agricultural products sold:	675	69	147	100	96	90
Under $2,500 (see text)	22 499	2 018	2 994	2 751	4 171	4 383
$2,500 to $4,999	12 039	749	926	907	1 974	2 628
$5,000 to $7,499	7 074	355	401	373	829	1 411
$7,500 to $9,999	7 035	191	260	187	580	1 148
$10,000 to $14,999	3 786	83	96	74	201	459
$15,000 to $19,999	3 803	54	76	47	89	292
$20,000 to $29,999	1 684	20	27	13	32	76
$30,000 to $39,999	1 194	11	20	11	16	34
$40,000 to $59,999	453	3	12	6	9	7
$60,000 to $79,999	605	7	18	5	8	17
$80,000 and over	19 071	77	946	1 052	2 040	2 883
Grains sold ..... farms.	67 529 437	122 732	1 049 121	1 336 206	2 815 714	4 417 783
dollars.						
Number of farms by value of grains sold:	13 328	58	840	882	1 681	2 318
$1 to $2,499	2 683	12	96	141	262	393
$2,500 to $4,999	1 585	5	10	29	97	152
$5,000 to $9,999	873	2	-	-	-	19
$10,000 to $19,999	407	-	-	-	-	1
$20,000 to $39,999	195	-	-	-	-	-
$40,000 and over	49 537	2 516	4 068	3 755	6 835	8 968
Tobacco sold ..... farms.	198 718 177	11 516 863	13 142 400	9 008 963	17 818 200	26 252 076
dollars.						
Number of farms by value of tobacco sold:	21 753	304	2 368	2 425	4 041	4 731
$1 to $2,499	16 571	1 420	1 091	1 081	2 279	3 102
$2,500 to $4,999	8 074	676	427	204	440	990
$5,000 to $9,999	2 469	111	126	39	64	128
$10,000 to $19,999	550	5	50	5	8	12
$20,000 to $39,999	120	-	6	1	3	5
$40,000 and over	107	-	3	2	6	11
Cotton and cottonseed sold ..... farms.	537 752	-	4 400	1 270	5 501	7 983
dollars.						
Number of farms by value of cotton etc. sold:	73	-	2	2	6	11
$1 to $2,499	8	-	1	-	-	-
$2,500 to $4,999	10	-	-	-	-	-
$5,000 to $9,999	9	-	-	-	-	-
$10,000 to $19,999	4	-	-	-	-	-
$20,000 to $39,999	3	-	-	-	-	-
$40,000 and over						
Field seeds, hay, forage, and silage sold ..... farms.	14 294	5	439	623	1 505	2 333
dollars.	17 297 189	1 724	290 073	424 773	995 784	1 852 796
Number of farms by value of field seeds etc. sold:	12 634	5	426	600	1 448	2 213
$1 to $2,499	1 177	-	10	19	52	98
$2,500 to $4,999	385	-	2	4	5	22
$5,000 to $9,999	79	-	1	-	-	-
$10,000 to $19,999	11	-	-	-	-	-
$20,000 to $39,999	8	-	-	-	-	-
$40,000 and over						
Other field crops sold ..... farms.	1 327	13	146	119	193	261
dollars.	2 579 679	11 457	130 461	118 483	229 687	288 283
Number of farms by value of other field crops sold:	1 137	11	138	109	167	230
$1 to $2,499	132	2	7	8	20	22
$2,500 to $4,999	46	-	1	2	5	9
$5,000 to $9,999	8	-	-	-	1	-
$10,000 to $19,999	1	-	-	-	-	-
$20,000 to $39,999	3	-	-	-	-	-
$40,000 and over						
Vegetables, sweet corn, and melons sold ..... farms.	1 131	25	138	120	157	203
dollars.	1 858 769	46 653	366 503	207 424	155 899	267 429
Number of farms by value of vegetables etc. sold:	968	17	101	103	146	185
$1 to $2,499	90	6	18	10	6	9
$2,500 to $4,999	39	2	11	1	3	7
$5,000 to $9,999	23	-	5	5	1	1
$10,000 to $19,999	10	-	3	1	1	1
$20,000 to $39,999	1	-	-	-	-	-
$40,000 and over						
Fruits, nuts, and berries sold ..... farms	606	6	80	50	85	110
dollars.	1 783 416	2 469	144 603	84 893	127 730	278 751
Number of farms by value of fruits etc. sold:	480	6	63	41	73	92
$1 to $2,499	48	-	7	2	4	7
$2,500 to $4,999	38	-	8	4	5	6
$5,000 to $9,999	18	-	2	3	3	2
$10,000 to $19,999	14	-	-	-	-	2
$20,000 to $39,999	8	-	-	-	-	1
$40,000 and over						

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Value of Products Sold							
Market value of all agricultural products sold ..... farms..	7 530	5 598	3 730	8 860	2 883	580	105
dollars..	70 243 928	61 188 696	46 907 832	156 856 532	98 055 412	40 636 554	14 226 297
Farms by value of agricultural products sold:							
Under $2,500 (see text).....	47	35	27	47	12	5	-
$2,500 to $4,999	2 442	1 510	780	1 233	187	29	1
$5,000 to $7,499	1 700	1 122	650	1 136	212	34	1
$7,500 to $9,999	1 159	811	540	997	177	19	2
$10,000 to $14,999	1 092	944	723	1 541	325	41	3
$15,000 to $19,999	499	500	381	1 167	299	24	3
$20,000 to $29,999	426	445	404	1 450	468	49	3
$30,000 to $39,999	102	157	144	679	384	47	3
$40,000 to $59,999	33	52	61	427	417	92	20
$60,000 to $79,999	13	11	12	107	208	56	9
$80,000 and over	17	11	8	76	194	184	60
Grains sold ..... farms..	2 454	1 973	1 421	4 044	1 702	407	72
dollars..	4 243 988	4 168 927	3 614 138	16 858 295	16 654 341	9 201 076	3 047 116
Number of farms by value of grains sold:							
$1 to $2,499	1 894	1 474	975	2 350	734	106	16
$2,500 to $4,999	369	284	222	622	217	59	6
$5,000 to $9,999	156	148	161	552	221	49	5
$10,000 to $19,999	35	61	58	397	245	47	9
$20,000 to $39,999	-	6	5	118	205	64	8
$40,000 and over	-	-	-	5	80	82	28
Tobacco sold ..... farms..	6 272	4 624	3 044	6 972	2 070	349	64
dollars..	21 698 450	18 161 696	13 632 239	39 986 595	19 734 119	5 629 817	2 136 759
Number of farms by value of tobacco sold:							
$1 to $2,499	2 760	1 724	976	1 932	422	59	11
$2,500 to $4,999	2 247	1 685	1 071	2 117	419	54	5
$5,000 to $9,999	1 106	1 008	770	1 832	535	76	10
$10,000 to $19,999	147	192	209	943	421	79	10
$20,000 to $39,999	11	13	17	140	240	38	11
$40,000 and over	1	2	1	8	33	43	17
Cotton and cottonseed sold ..... farms..	7	4	8	32	21	11	2
dollars..	7 280	7 096	8 685	124 215	103 750	(D)	(D)
Number of farms by value of cotton etc. sold:							
$1 to $2,499	7	3	8	19	13	2	-
$2,500 to $4,999	-	-	-	4	1	2	-
$5,000 to $9,999	-	1	-	4	4	1	-
$10,000 to $19,999	-	-	-	4	2	3	-
$20,000 to $39,999	-	-	-	1	1	1	1
$40,000 and over	-	-	-	-	-	2	1
Field seeds, hay, forage, and silage sold ..... farms..	1 976	1 625	1 173	3 097	1 212	252	54
dollars..	1 911 742	1 760 518	1 366 266	4 383 423	2 813 234	1 054 982	441 874
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	1 815	1 463	1 028	2 613	856	148	19
$2,500 to $4,999	134	130	114	354	207	46	13
$5,000 to $9,999	24	29	31	111	111	38	8
$10,000 to $19,999	3	1	-	17	33	14	10
$20,000 to $39,999	-	2	-	1	4	2	2
$40,000 and over	-	-	-	1	1	4	2
Other field crops sold ..... farms..	154	120	56	185	70	8	2
dollars..	176 393	179 117	89 372	326 238	628 561	398 280	3 347
Number of farms by value of other field crops sold:							
$1 to $2,499	139	99	44	144	53	2	1
$2,500 to $4,999	9	17	9	28	7	2	1
$5,000 to $9,999	5	3	2	11	7	1	-
$10,000 to $19,999	1	-	1	1	2	2	-
$20,000 to $39,999	-	-	-	1	-	-	-
$40,000 and over	-	1	-	-	1	1	-
Vegetables, sweet corn, and melons sold ..... farms..	117	89	56	165	51	8	2
dollars..	184 794	109 756	76 342	356 520	67 044	15 217	5 188
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	101	83	48	134	44	5	1
$2,500 to $4,999	9	2	5	17	4	3	1
$5,000 to $9,999	2	2	2	7	2	-	-
$10,000 to $19,999	4	1	1	4	1	-	-
$20,000 to $39,999	1	1	-	2	-	-	-
$40,000 and over	-	-	-	1	-	-	-
Fruits, nuts, and berries sold ..... farms..	58	44	32	105	26	8	2
dollars..	107 679	109 144	41 872	500 269	218 667	(D)	(D)
Number of farms by value of fruits etc. sold:							
$1 to $2,499	50	38	27	70	16	3	1
$2,500 to $4,999	3	3	3	16	1	2	-
$5,000 to $9,999	2	-	2	9	2	-	-
$10,000 to $19,999	1	1	-	4	1	1	-
$20,000 to $39,999	2	1	-	2	5	2	-
$40,000 and over	-	1	-	4	1	-	1

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry and poultry products sold . . farms. .	2 232	109	235	182	352	367
dollars. .	17 389 343	2 120 487	2 898 761	940 877	1 790 029	2 702 794
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	1 776	57	146	137	290	312
$2,500 to $4,999	69	8	18	7	5	7
$5,000 to $9,999	69	10	9	10	8	9
$10,000 to $19,999	101	12	22	13	19	14
$20,000 to $39,999	104	10	21	8	14	12
$40,000 and over	113	12	19	7	16	13
Dairy products sold . . . . . farms. .	14 215	434	910	1 053	2 036	2 813
dollars. .	98 364 871	2 316 190	2 223 020	2 950 753	6 843 175	14 346 648
Number of farms by value of dairy products sold:						
$1 to $2,499	5 786	169	654	666	1 111	1 183
$2,500 to $4,999	3 172	122	179	258	550	731
$5,000 to $9,999	2 049	78	53	86	246	459
$10,000 to $19,999	2 056	43	19	38	111	358
$20,000 to $39,999	966	21	4	5	18	76
$40,000 and over	186	1	1	-	-	6
Dairy cattle and calves sold . . . . . farms. .	13 909	411	931	1 021	2 003	2 761
dollars. .	22 272 939	466 228	777 390	874 493	2 161 765	3 443 014
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	11 778	367	882	972	1 850	2 465
$2,500 to $4,999	1 365	34	34	37	114	214
$5,000 to $9,999	553	8	13	11	30	64
$10,000 to $19,999	165	2	2	1	9	15
$20,000 to $39,999	34	-	-	-	-	3
$40,000 and over	14	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	40 888	1 038	2 575	2 810	5 310	7 255
dollars. .	164 419 993	3 315 313	4 957 769	5 388 037	11 122 260	17 376 878
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	23 121	526	2 012	2 135	3 995	4 830
$2,500 to $4,999	10 201	320	446	542	1 015	1 823
$5,000 to $9,999	4 789	149	99	112	237	471
$10,000 to $19,999	1 838	35	12	15	54	112
$20,000 to $39,999	637	8	4	4	8	16
$40,000 and over	302	-	2	2	1	3
Hogs, sheep, and goats sold . . . . . farms. .	20 342	621	1 529	1 323	2 360	3 286
dollars. .	80 962 138	1 566 582	3 527 910	3 041 946	5 532 937	7 339 926
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	12 581	401	1 087	1 013	1 751	2 366
$2,500 to $4,999	3 679	139	264	193	363	567
$5,000 to $9,999	2 352	68	131	76	169	255
$10,000 to $19,999	1 117	10	40	21	62	79
$20,000 to $39,999	418	1	5	15	11	18
$40,000 and over	195	2	2	5	4	1
Other livestock and livestock products sold . . . . . farms. .	2 513	54	180	166	280	374
dollars. .	14 907 923	118 048	210 935	215 001	452 808	1 077 866
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	2 194	45	160	154	265	348
$2,500 to $4,999	89	6	8	3	3	10
$5,000 to $9,999	62	-	8	4	1	2
$10,000 to $19,999	42	-	2	2	6	4
$20,000 to $39,999	47	3	2	2	2	4
$40,000 and over	79	-	-	1	3	6
Nursery and greenhouse products sold . . . . . farms. .	250	53	73	16	16	28
dollars. .	6 571 385	881 562	2 237 570	449 404	241 475	948 179
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	84	7	17	5	10	15
$2,500 to $4,999	42	18	11	2	2	3
$5,000 to $9,999	31	3	16	2	2	3
$10,000 to $19,999	25	8	10	2	-	-
$20,000 to $39,999	29	12	5	-	-	3
$40,000 and over	39	5	14	5	2	4
Forest products sold . . . . . farms. .	3 074	15	100	164	290	467
dollars. .	3 671 426	7 390	57 247	112 053	192 349	397 030
Number of farms by value of forest products sold:						
$1 to $2,499	2 707	15	97	159	275	432
$2,500 to $4,999	223	-	3	4	13	22
$5,000 to $9,999	99	-	-	1	1	10
$10,000 to $19,999	41	-	-	-	1	3
$20,000 to $39,999	3	-	-	-	-	-
$40,000 and over	1	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry and poultry products sold . . farms. .	291	201	117	274	77	24	3
dollars. .	2 096 212	495 880	980 253	2 635 109	588 180	139 662	1 099
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	247	177	100	225	62	20	3
$2,500 to $4,999	7	5	2	7	3	-	-
$5,000 to $9,999	6	6	1	6	3	1	-
$10,000 to $19,999	5	3	4	5	3	1	-
$20,000 to $39,999	12	7	5	13	1	1	-
$40,000 and over	14	3	5	18	5	1	-
Dairy products sold . . . . . farms. .	2 023	1 435	936	2 008	492	64	11
dollars. .	13 013 604	11 213 373	8 846 499	24 373 306	9 806 541	1 717 006	714 756
Number of farms by value of dairy products sold:							
$1 to $2,499	736	463	267	447	79	9	2
$2,500 to $4,999	470	301	157	346	50	8	-
$5,000 to $9,999	370	225	166	298	61	7	-
$10,000 to $19,999	339	318	224	471	120	13	2
$20,000 to $39,999	100	125	106	375	117	18	1
$40,000 and over	8	3	16	71	65	9	6
Dairy cattle and calves sold . . . . . farms. .	1 946	1 379	925	1 967	497	58	10
dollars. .	2 826 083	2 354 074	1 768 226	4 823 611	2 132 687	522 539	122 829
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	1 679	1 137	736	1 380	277	33	-
$2,500 to $4,999	187	162	121	342	106	10	4
$5,000 to $9,999	59	56	49	187	66	8	2
$10,000 to $19,999	18	20	17	45	31	3	2
$20,000 to $39,999	3	3	2	8	11	3	1
$40,000 and over	-	1	-	5	6	1	1
Other cattle and calves sold . . . . . farms. .	5 328	4 143	2 743	6 770	2 330	498	88
dollars. .	15 038 714	14 133 902	10 345 962	37 076 985	27 576 108	13 960 860	4 527 205
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	3 161	2 206	1 303	2 410	469	68	6
$2,500 to $4,999	1 486	1 209	809	1 988	493	64	6
$5,000 to $9,999	522	567	449	1 507	586	83	7
$10,000 to $19,999	126	134	150	631	438	116	15
$20,000 to $39,999	31	19	29	190	228	83	17
$40,000 and over	2	8	3	44	116	84	37
Hogs, sheep, and goats sold . . . . . farms. .	2 562	1 981	1 400	3 613	1 325	290	52
dollars. .	7 251 099	6 337 365	5 097 030	20 704 638	13 948 753	5 162 663	1 451 289
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	1 671	1 269	794	1 653	488	81	7
$2,500 to $4,999	513	357	273	759	215	31	5
$5,000 to $9,999	260	241	219	626	243	55	9
$10,000 to $19,999	87	79	96	388	202	41	12
$20,000 to $39,999	24	28	13	146	103	44	10
$40,000 and over	7	7	5	41	74	38	9
Other livestock and livestock products sold . . . . . farms. .	287	232	169	491	205	57	18
dollars. .	579 499	1 685 643	764 362	3 145 907	2 929 765	2 293 738	1 434 351
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	261	196	147	413	150	42	13
$2,500 to $4,999	13	9	5	18	14	-	-
$5,000 to $9,999	4	7	5	14	10	6	1
$10,000 to $19,999	4	2	2	15	4	1	-
$20,000 to $39,999	2	5	5	10	11	1	-
$40,000 and over	3	13	5	21	16	7	4
Nursery and greenhouse products sold . . . . . farms. .	15	12	6	16	9	6	-
dollars. .	785 341	120 907	33 489	586 383	248 573	38 502	-
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	4	9	3	5	5	4	-
$2,500 to $4,999	1	-	1	4	-	-	-
$5,000 to $9,999	1	-	1	1	1	1	-
$10,000 to $19,999	1	1	-	2	1	-	-
$20,000 to $39,999	4	1	1	1	1	1	-
$40,000 and over	4	1	-	3	1	-	-
Forest products sold . . . . . farms. .	392	331	231	671	314	80	19
dollars. .	323 050	351 298	243 097	975 038	605 089	239 517	168 268
Number of farms by value of forest products sold:							
$1 to $2,499	360	298	207	567	243	47	7
$2,500 to $4,999	23	23	16	66	37	14	2
$5,000 to $9,999	7	6	6	25	25	15	3
$10,000 to $19,999	2	4	2	12	9	4	4
$20,000 to $39,999	-	-	-	-	-	-	3
$40,000 and over	-	-	-	1	-	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm-Related Income						
Farms with farm-related income from—	6 044	234	350	326	591	895
Customwork and other agricultural services . . . . . farms. .	9 831 135	251 675	378 873	255 429	469 062	897 425
dollars. .	2 030	76	140	152	262	343
Number of farms with income of—	1 151	41	58	55	116	193
$1 to $249	1 107	49	58	50	94	132
$250 to $499	1 459	62	74	61	101	193
$500 to $999	198	3	16	5	17	25
$1,000 to $4,999	99	3	4	3	1	9
$5,000 to $9,999						
$10,000 and over	398	7	33	19	49	48
Recreational services . . . . . farms. .	494 221	8 484	32 943	22 186	23 931	26 665
dollars. .	177	3	15	9	20	26
Number of farms with income of—	55	-	6	2	13	9
$1 to $249	53	1	4	3	8	3
$250 to $499	93	2	6	3	8	10
$500 to $999	11	1	2	1	-	-
$1,000 to $4,999	9	-	-	1	-	-
$5,000 to $9,999						
$10,000 and over	24 119	351	987	1 364	2 985	4 339
Government farm programs . . . . farms. .	22 800 351	224 628	350 019	585 359	1 485 740	2 666 059
dollars. .	5 851	135	526	590	947	1 188
Number of farms with income of—	4 881	68	267	377	868	1 065
$1 to $249	6 380	74	146	308	833	1 311
$250 to $499	6 517	72	47	80	331	757
$500 to $999	355	2	1	8	4	15
$1,000 to $4,999	135	-	-	1	2	3
$5,000 to $9,999						
$10,000 and over						
Farm Production Expenses	60 847	3 560	4 977	4 474	8 005	10 545
Farm production expenses, total . farms. .	467 132 111	13 932 012	20 611 642	16 227 568	32 286 640	50 523 863
dollars. .	3 613	531	562	442	627	605
Number of farms with expenditures of—	15 625	1 325	1 848	1 796	2 848	3 173
$1 to $999	18 042	1 059	1 623	1 494	2 799	3 730
$1,000 to $2,499	12 815	445	709	577	1 330	2 168
$2,500 to $4,999	4 617	111	109	84	257	555
$5,000 to $9,999						
$10,000 to $14,999	2 113	38	44	26	58	151
	1 875	19	25	25	48	105
$15,000 to $19,999	823	16	24	13	12	26
$20,000 to $29,999	444	7	11	6	12	7
$30,000 to $39,999	880	9	22	11	14	25
$40,000 to $49,999						
$50,000 and over						
Items Purchased	28 700	1 204	2 228	1 970	3 615	4 832
Livestock and poultry . . . . . farms. .	83 636 525	2 031 993	3 197 185	2 620 991	5 420 221	7 870 169
dollars. .	10 942	578	985	903	1 651	2 035
Number of farms with expenditures of—	4 675	237	417	357	610	892
$1 to $499	9 378	302	708	630	1 163	1 552
$500 to $999	2 132	53	78	55	142	280
$1,000 to $4,999	676	17	21	15	33	37
$5,000 to $9,999						
$10,000 to $14,999	306	5	9	4	9	16
	262	5	5	3	2	9
$15,000 to $19,999	116	5	3	2	2	3
$20,000 to $29,999	62	-	-	-	-	2
$30,000 to $39,999	151	2	2	1	3	6
$40,000 to $49,999						
$50,000 and over	43 373	1 300	3 118	3 053	5 719	7 668
Feed for livestock and poultry . . . . . farms. .	75 176 883	2 259 488	3 984 899	3 068 059	5 913 057	9 405 760
dollars. .	19 474	612	1 700	1 726	3 176	3 829
Number of farms with expenditures of—	8 393	255	615	626	1 149	1 593
$1 to $499	12 409	359	691	611	1 248	1 953
$500 to $999	1 979	48	51	49	82	224
$1,000 to $4,999	545	7	26	15	26	31
$5,000 to $9,999						
$10,000 to $14,999	209	4	11	14	13	11
	184	7	11	7	12	15
$15,000 to $19,999	77	-	5	4	9	5
$20,000 to $29,999	33	5	2	1	-	3
$30,000 to $39,999	70	3	6	-	4	4
$40,000 to $49,999						
$50,000 and over						
Commercially mixed formula feeds . . . . . farms. .	32 295	1 035	2 325	2 226	4 207	5 648
tons. .	543 377	22 550	35 081	23 443	45 092	72 273
dollars. .	45 416 529	1 809 306	2 913 716	1 938 458	3 710 016	5 925 754
Number of farms that purchased—	30 077	966	2 223	2 145	4 065	5 404
1 to 49 tons	1 320	35	43	43	80	172
50 to 99 tons	580	16	29	24	31	50
100 to 199 tons	248	10	20	12	26	15
200 to 499 tons						
	42	5	5	2	5	4
500 to 799 tons	7	1	2	-	-	-
800 to 999 tons	21	2	3	-	-	3
1,000 tons and over						
Number of farms with expendjtures of—	17 851	565	1 481	1 465	2 801	3 428
$1 to $499	5 284	182	373	363	634	947
$500 to $999	7 394	229	385	337	675	1 118
$1,000 to $4,999	1 120	34	34	32	48	110
$5,000 to $9,999						
	302	6	22	11	20	14
$10,000 to $14,999	115	4	7	9	7	10
$15,000 to $19,999	113	7	10	5	11	10
$20,000 to $29,999	116	8	13	4	11	11
$30,000 and over						

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm-Related Income							
Farms with farm-related income from–	755	605	406	1 282	485	94	21
Customwork and other agricultural services ..... farms..	1 121 605	829 667	398 459	2 013 423	1 228 954	432 105	1 554 458
dollars..	280	174	139	348	99	16	1
Number of farms with income of–	156	136	77	240	69	9	1
$1 to $249	130	118	88	280	92	14	2
$250 to $499	165	138	89	338	189	37	12
$500 to $999	16	23	6	54	21	9	3
$1,000 to $4,999	8	16	7	22	15	9	2
$5,000 to $9,999							
$10,000 and over	50	36	31	77	35	10	3
Recreational services ..... farms..	57 486	92 867	26 496	122 939	42 213	22 309	15 702
dollars..	29	17	15	25	15	3	-
Number of farms with income of–	4	6	3	5	4	3	-
$1 to $249	6	5	4	11	7	1	-
$250 to $499	9	5	8	33	7	1	1
$500 to $999	-	1	1	1	1	1	2
$1,000 to $4,999	2	2	-	2	1	1	-
$5,000 to $9,999							
$10,000 and over	3 338	2 557	1 740	4 540	1 523	342	53
Government farm programs .... farms..	2 453 113	2 154 018	1 602 774	5 593 330	3 494 153	1 706 698	484 460
dollars..	779	512	350	654	150	18	2
Number of farms with income of–	664	456	301	637	160	15	3
$1 to $249	1 053	785	457	1 130	238	40	5
$250 to $499	822	788	624	2 029	805	149	13
$500 to $999	15	9	4	78	139	68	12
$1,000 to $4,999	5	7	4	12	31	52	18
$5,000 to $9,999							
$10,000 and over							
Farm Production Expenses	7 530	5 598	3 730	8 860	2 883	580	105
Farm production expenses, total ... farms..	43 681 719	38 376 075	29 604 620	104 213 174	71 038 252	34 106 383	12 530 163
dollars..	326	206	96	192	22	4	-
Number of farms with expenditures of–	1 813	1 121	604	920	158	18	1
$1 to $999	2 484	1 696	1 017	1 819	285	34	2
$1,000 to $2,499	1 917	1 514	1 140	2 411	544	56	4
$2,500 to $4,999	587	571	433	1 453	417	35	5
$5,000 to $9,999							
$10,000 to $14,999	197	242	202	787	325	39	4
	130	171	158	698	416	72	8
$15,000 to $19,999	32	43	38	292	259	63	5
$20,000 to $29,999	17	14	21	138	159	49	3
$30,000 to $39,999	27	20	21	150	298	210	73
$40,000 to $49,999							
$50,000 and over							
Items Purchased	3 533	2 699	1 817	4 684	1 678	363	77
Livestock and poultry ..... farms..	6 817 759	6 684 691	4 442 004	17 939 922	15 348 693	8 665 909	2 596 988
dollars..	1 453	1 033	635	1 328	301	35	5
Number of farms with expenditures of–	549	411	279	679	206	35	3
$1 to $499	1 157	899	636	1 691	517	101	22
$500 to $999	265	242	176	543	237	55	6
$1,000 to $4,999	66	64	56	197	148	17	5
$5,000 to $9,999							
$10,000 to $14,999	24	26	18	103	63	24	5
	13	16	11	83	89	19	7
$15,000 to $19,999	3	2	2	32	39	20	3
$20,000 to $29,999	1	4	-	9	34	9	3
$30,000 to $39,999	2	2	4	19	44	48	18
$40,000 to $49,999							
$50,000 and over	5 603	4 250	2 865	6 945	2 292	475	85
Feed for livestock and poultry ..... farms..	8 074 899	6 431 059	5 194 059	16 967 131	9 060 404	3 667 917	1 150 151
dollars..	2 555	1 848	1 095	2 274	575	78	6
Number of farms with expenditures of–	1 081	818	552	1 255	378	64	7
$1 to $499	1 688	1 297	972	2 517	870	175	28
$500 to $999	199	216	192	585	254	61	18
$1,000 to $4,999	39	48	31	189	94	35	4
$5,000 to $9,999							
$10,000 to $14,999	16	11	9	58	43	13	6
	12	7	5	37	40	24	7
$15,000 to $19,999	6	4	7	15	14	7	1
$20,000 to $29,999	1	-	-	4	9	7	1
$30,000 to $39,999	6	1	2	11	15	11	7
$40,000 to $49,999							
$50,000 and over							
Commercially mixed formula	4 112	3 172	2 133	5 262	1 727	374	74
feeds ..... farms..	58 689	43 459	36 027	119 180	60 371	19 463	7 749
tons..	4 822 381	3 631 591	2 997 127	10 024 683	5 031 492	1 955 499	656 506
dollars..	3 907	2 976	1 971	4 670	1 439	270	41
Number of farms that purchased–	135	129	109	358	153	50	13
1 to 49 tons	44	53	43	171	82	28	9
50 to 99 tons	18	13	8	54	42	23	7
100 to 199 tons							
200 to 499 tons	6	1	1	3	6	2	2
	-	-	-	2	1	-	1
500 to 799 tons	2	-	1	4	4	1	1
800 to 999 tons							
1,000 tons and over							
Number of farms with expenditures of–	2 333	1 706	1 048	2 313	599	101	11
$1 to $499	690	546	381	838	274	47	9
$500 to $999	951	773	585	1 602	588	126	25
$1,000 to $4,999	89	108	94	357	156	48	10
$5,000 to $9,999							
$10,000 to $14,999	22	27	12	91	52	17	8
$15,000 to $19,999	7	4	4	25	22	13	3
$20,000 to $29,999	10	5	2	17	21	12	3
$30,000 and over	10	3	7	19	15	10	5

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Feed ingredients . . . . . farms. .	10 154	221	568	639	1 179	1 740
tons .	113 369	1 981	3 799	3 114	7 288	13 198
dollars. .	8 738 721	122 985	249 214	258 156	594 818	1 030 212
Number of farms that purchased–						
1 to 49 tons	9 705	212	558	635	1 158	1 702
50 to 99 tons	317	7	4	4	15	30
100 to 199 tons	100	-	4	-	6	7
200 to 499 tons	27	2	2	-	-	1
500 to 799 tons	3	-	-	-	-	-
800 to 999 tons	1	-	-	-	-	-
1,000 tons and over	1	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	6 182	152	424	480	864	1 182
$500 to $999	1 638	34	92	93	168	260
$1,000 to $1,999	1 207	20	30	44	92	186
$2,000 to $4,999	847	13	18	21	45	94
$5,000 to $9,999	225	2	2	1	9	15
$10,000 and over	55	-	2	-	1	3
Whole grains . . . . . farms. .	16 376	449	1 113	1 110	2 068	2 828
tons. .	408 678	6 482	14 829	15 144	32 199	46 806
dollars. .	17 190 966	264 251	637 507	654 799	1 299 998	1 993 211
Number of farms that purchased–						
1 to 49 tons	14 539	423	1 065	1 066	1 956	2 627
50 to 99 tons	1 169	22	41	30	84	149
100 to 199 tons	448	4	4	9	17	44
200 to 499 tons	173	-	3	4	9	8
500 to 799 tons	25	-	-	-	1	-
800 to 999 tons	7	-	-	1	-	-
1,000 tons and over	15	-	-	-	1	-
Number of farms with expenditures of–						
$1 to $499	8 746	283	736	751	1 360	1 721
$500 to $999	3 364	90	187	207	384	556
$1,000 to $1,999	2 278	52	134	102	210	337
$2,000 to $4,999	1 459	21	49	39	96	172
$5,000 to $9,999	357	3	5	6	11	37
$10,000 and over	172	-	2	5	7	5
Hay, green chop, and silage . . . . farms. .	6 863	188	665	604	956	1 240
tons. .	192 304	3 003	7 979	10 264	14 664	24 621
dollars. .	3 830 667	62 946	184 462	216 646	308 225	456 583
Number of farms that purchased–						
1 to 49 tons	6 084	176	647	576	898	1 146
50 to 99 tons	438	8	14	18	44	61
100 to 199 tons	199	3	2	4	9	23
200 to 499 tons	103	1	2	5	5	7
500 to 999 tons	28	-	-	-	-	2
1,000 tons and over	11	-	-	1	-	1
Number of farms with expenditures of–						
$1 to $499	5 036	140	560	504	804	980
$500 to $999	1 027	34	67	73	92	188
$1,000 to $1,999	511	11	36	15	48	58
$2,000 to $4,999	206	3	1	6	9	9
$5,000 to $9,999	49	-	-	5	2	2
$10,000 and over	34	-	1	1	1	3
Seeds, bulbs, plants, and trees . . . . . farms. .	40 549	1 355	2 633	2 629	4 989	6 962
dollars. .	10 360 749	263 782	428 982	354 448	661 366	1 126 027
Number of farms with expenditures of–						
$1 to $499	36 597	1 326	2 591	2 606	4 947	6 812
$500 to $999	2 587	7	17	16	38	133
$1,000 to $4,999	1 288	13	18	4	2	14
$5,000 to $9,999	51	5	2	1	-	-
$10,000 and over	26	4	5	2	2	3
Commercial fertilizer purchased . . . . farms. .	57 684	3 042	4 561	4 243	7 641	10 083
dollars. .	40 049 659	819 390	1 190 890	1 164 982	2 515 667	4 067 604
Number of farms with expenditures of–						
$1 to $499	37 343	2 635	3 985	3 663	6 151	7 432
$500 to $999	10 642	367	427	450	1 140	1 863
$1,000 to $4,999	8 785	40	146	126	345	783
$5,000 to $9,999	670	-	3	4	5	5
$10,000 to $19,999	202	-	-	-	-	-
$20,000 and over	42	-	-	-	-	-
Commercial fertilizer used . . . . . farms. .	55 445	2 581	4 420	4 096	7 398	9 765
acres fertilized. .	1 964 401	8 318	34 066	45 484	107 352	180 973
dry materials, tons. .	487 869	8 908	16 055	15 175	32 814	53 286
liquid or gas materials, tons. .	34 014	26	258	321	920	1 427
Number of farms by tons of dry material used:						
1 to 49 tons	54 660	2 574	4 430	4 110	7 445	9 836
50 to 99 tons	837	-	2	-	6	9
100 to 199 tons	221	-	-	-	-	1
200 to 499 tons	47	-	-	-	-	-
500 to 999 tons	1	-	-	-	-	-
1,000 tons and over	1	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	4 037	54	182	209	419	604
10 to 49 tons	708	-	1	2	10	24
50 to 99 tons	78	-	-	-	-	-
100 to 199 tons	25	-	-	-	-	-
200 to 499 tons	4	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Feed ingredients ..... farms. .	1 353	1 065	701	1 836	660	164	28
tons. .	13 197	14 962	8 764	27 311	12 553	5 726	1 476
dollars. .	992 230	947 163	738 535	2 147 992	1 101 548	443 596	112 272
Number of farms that purchased–							
1 to 49 tons	1 303	1 023	665	1 709	592	131	17
50 to 99 tons	36	29	29	91	47	18	7
100 to 199 tons	12	7	6	28	17	11	2
200 to 499 tons	2	3	-	8	4	3	2
500 to 799 tons	-	1	1	-	-	1	-
800 to 999 tons	-	1	-	-	-	-	-
1,000 tons and over	-	1	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	817	624	383	929	278	44	5
$500 to $999	225	179	128	316	108	31	4
$1,000 to $1,999	192	141	99	253	116	29	5
$2,000 to $4,999	95	99	66	261	102	28	5
$5,000 to $9,999	22	19	21	64	42	22	6
$10,000 and over	2	3	4	13	14	10	3
Whole grains ..... farms. .	2 122	1 597	1 153	2 785	917	200	34
tons. .	45 100	36 467	29 266	95 151	58 047	22 355	6 832
dollars. .	1 880 427	1 544 895	1 208 168	4 028 182	2 426 198	988 555	264 775
Number of farms that purchased–							
1 to 49 tons	1 912	1 401	1 016	2 297	640	119	17
50 to 99 tons	153	134	90	284	150	25	7
100 to 199 tons	40	55	28	154	69	22	2
200 to 499 tons	15	5	17	42	43	24	3
500 to 799 tons	-	1	2	5	7	7	2
800 to 999 tons	2	1	-	-	1	2	-
1,000 tons and over	-	-	-	3	7	1	3
Number of farms with expenditures of–							
$1 to $499	1 133	810	540	1 088	267	49	8
$500 to $999	471	345	267	638	180	33	6
$1,000 to $1,999	289	236	183	518	181	34	2
$2,000 to $4,999	188	159	128	396	175	30	6
$5,000 to $9,999	27	40	26	106	65	27	4
$10,000 and over	14	7	9	39	49	27	8
Hay, green chop, and silage .... farms. .	814	608	387	967	335	80	19
tons. .	19 058	15 387	10 754	40 560	27 064	16 067	2 883
dollars. .	379 861	307 410	250 229	766 274	501 166	280 267	116 598
Number of farms that purchased–							
1 to 49 tons	724	535	334	758	237	43	10
50 to 99 tons	58	45	31	103	44	10	2
100 to 199 tons	24	22	14	61	24	10	3
200 to 499 tons	3	5	7	34	23	9	2
500 to 999 tons	5	-	1	11	4	3	2
1,000 tons and over	-	1	-	-	3	5	-
Number of farms with expenditures of–							
$1 to $499	610	423	245	570	163	32	5
$500 to $999	114	116	84	181	62	11	5
$1,000 to $1,999	63	47	39	130	47	15	2
$2,000 to $4,999	22	19	14	67	42	11	3
$5,000 to $9,999	3	2	4	14	13	3	1
$10,000 and over	2	1	1	5	8	8	3
Seeds, bulbs, plants, and trees ..... farms. .	5 247	4 024	2 730	6 923	2 438	519	100
dollars. .	960 148	839 937	652 184	2 392 330	1 674 458	754 362	252 725
Number of farms with expenditures of–							
$1 to $499	5 017	3 741	2 432	5 511	1 407	185	22
$500 to $999	202	249	247	1 037	533	93	15
$1,000 to $4,999	25	33	51	371	487	221	49
$5,000 to $9,999	2	-	-	2	10	17	12
$10,000 and over	1	1	-	2	1	3	2
Commercial fertilizer purchased .... farms. .	7 210	5 378	3 572	8 536	2 755	562	101
dollars. .	3 723 246	3 373 778	2 763 811	9 673 813	6 537 230	3 040 466	1 178 782
Number of farms with expenditures of–							
$1 to $499	4 724	3 118	1 813	3 186	563	66	7
$500 to $999	1 534	1 274	883	2 166	474	63	1
$1,000 to $4,999	935	965	852	2 972	1 361	225	35
$5,000 to $9,999	16	21	23	188	277	110	18
$10,000 to $19,999	1	-	1	23	73	79	25
$20,000 and over	-	-	-	1	7	19	15
Commercial fertilizer used ..... farms. .	6 965	5 177	3 468	8 223	2 697	554	101
acres fertilized. .	172 828	163 457	137 850	505 812	359 840	176 674	71 747
dry materials, tons. .	47 965	43 192	34 206	116 973	74 416	31 614	13 265
liquid or gas materials, tons. .	1 486	1 614	1 592	8 306	9 921	6 085	2 058
Number of farms by tons of dry material used:							
1 to 49 tons	6 983	5 197	3 465	8 002	2 272	310	36
50 to 99 tons	26	21	28	251	330	144	20
100 to 199 tons	-	1	3	27	91	76	22
200 to 499 tons	1	-	-	1	4	21	20
500 to 999 tons	-	-	-	-	-	-	1
1,000 tons and over	-	-	-	-	-	-	1
Number of farms by tons of liquid material used:							
1 to 9 tons	499	406	344	924	325	61	10
10 to 49 tons	22	28	38	241	238	96	8
50 to 99 tons	-	2	-	9	35	24	8
100 to 199 tons	-	-	-	2	8	10	5
200 to 499 tons	-	-	-	-	1	2	1
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Lime ..... farms..	16 948	157	799	989	2 078	2 755
tons..	929 246	1 075	16 798	25 044	60 324	98 815
dollars..	3 458 137	5 667	72 807	99 123	238 642	385 735
Number of farms that used–						
1 to 49 tons	10 745	157	716	835	1 712	2 059
50 to 99 tons ..	3 513	-	74	126	307	512
100 to 199 tons	1 966	-	9	28	45	166
200 to 499 tons	632	-	-	-	14	18
500 to 999 tons	79	-	-	-	-	-
1,000 tons and over	13	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	15 569	157	791	983	2 037	2 674
$500 to $999	1 008	-	8	5	35	75
$1,000 to $4,999	362	-	-	1	6	6
$5,000 to $9,999	8	-	-	-	-	-
$10,000 and over	1	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	35 099	1 360	2 361	2 360	4 454	5 914
dollars..	6 586 955	112 157	192 738	162 313	342 502	561 001
Number of farms with expenditures of–						
$1 to $499	32 595	1 357	2 313	2 338	4 405	5 827
$500 to $999	1 469	3	31	19	37	68
$1,000 to $4,999	964	-	16	3	12	18
$5,000 to $9,999	61	-	1	-	-	1
$10,000 to $14,999	9	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	1	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	60 277	3 504	4 912	4 421	7 930	10 442
dollars..	27 778 272	992 829	1 340 285	1 132 529	2 230 407	3 377 269
Number of farms with expenditures of–						
$1 to $499	43 602	3 001	4 350	3 971	6 911	8 542
$500 to $999	11 214	418	450	370	872	1 646
$1,000 to $4,999	5 257	84	105	80	142	250
$5,000 to $9,999	171	1	4	-	5	3
$10,000 and over	33	-	3	-	-	1
Gasoline ..... farms..	58 226	3 386	4 761	4 269	7 676	10 052
dollars..	19 522 502	718 394	961 237	840 972	1 637 310	2 515 471
Number of farms with expenditures of–						
$1 to $499	47 383	3 108	4 438	4 028	7 156	9 019
$500 to $999	7 933	241	275	211	468	937
$1,000 to $1,999	2 311	32	37	24	49	82
$2,000 to $4,999	540	4	9	6	3	14
$5,000 and over	59	1	2	-	-	-
Diesel oil ..... farms..	15 540	661	740	683	1 312	2 109
dollars..	3 485 782	67 215	68 140	62 624	137 213	231 094
Number of farms with expenditures of–						
$1 to $499	13 991	647	732	675	1 294	2 080
$500 to $999	943	14	6	4	13	23
$1,000 to $1,999	450	-	2	4	3	6
$2,000 to $4,999	138	-	-	-	2	-
$5,000 and over	18	-	-	-	-	-
LP gas, butane, and propane .... farms..	7 338	409	478	361	808	1 162
dollars..	997 624	43 821	56 266	37 768	75 001	118 440
Number of farms with expenditures of–						
$1 to $99	4 512	306	352	257	573	778
$100 to $499	2 524	94	118	93	220	368
$500 to $999	195	4	3	6	9	13
$1,000 to $2,999	94	3	3	5	6	2
$3,000 and over	13	2	2	-	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	60 151	3 489	4 892	4 410	7 903	10 423
dollars..	3 772 364	163 399	254 642	191 165	380 883	512 264
Number of farms with expenditures of–						
$1 to $99	50 629	3 173	4 456	4 045	7 165	9 276
$100 to $499	8 896	294	396	341	693	1 094
$500 to $999	450	12	25	12	27	40
$1,000 to $2,999	136	7	5	9	12	8
$3,000 and over	40	3	10	3	6	5
Hired farm labor ..... farms..	44 323	2 585	3 250	2 933	5 391	7 346
dollars..	49 284 585	1 660 732	2 670 706	1 383 690	2 403 757	4 208 347
Number of farms with expenditures of–						
$1 to $499	26 029	1 632	2 322	2 304	4 098	5 139
$500 to $999	8 157	538	481	398	800	1 268
$1,000 to $4,999	8 615	392	387	215	477	894
$5,000 to $9,999	964	17	34	7	11	27
$10,000 to $14,999	267	2	10	4	1	5
$15,000 to $19,999	111	3	2	1	-	5
$20,000 to $29,999	91	-	8	3	3	4
$30,000 to $39,999	31	1	1	-	1	2
$40,000 to $49,999	8	-	1	-	-	-
$50,000 and over	50	-	4	1	-	2
Workers by number of days worked:						
150 days or more ..... farms..	5 572	126	168	97	182	381
workers..	10 203	210	360	164	226	529
Less than 150 days ... .farms..	42 258	2 541	3 171	2 888	5 306	7 177
workers..	189 456	10 746	12 167	9 793	19 759	29 608

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Lime ..... farms..	2 221	1 763	1 249	3 346	1 250	294	47
tons..	90 019	86 059	70 691	241 418	152 964	62 746	23 293
dollars..	346 234	315 837	263 536	898 005	535 982	219 907	76 662
Number of farms that used–							
1 to 49 tons	1 532	1 070	686	1 534	394	48	2
50 to 99 tons	496	441	322	905	274	50	6
100 to 199 tons	175	219	206	700	335	74	9
200 to 499 tons	18	32	34	197	216	89	14
500 to 999 tons	-	1	1	10	27	29	11
1,000 tons and over	-	-	-	-	4	4	5
Number of farms with expenditures of–							
$1 to $499	2 139	1 666	1 151	2 899	906	154	12
$500 to $999	71	82	76	337	240	69	10
$1,000 to $4,999	11	15	22	108	102	69	22
$5,000 to $9,999	-	-	-	2	2	2	2
$10,000 and over	-	-	-	-	-	-	1
Other agricultural chemicals (see text) ..... farms..	4 435	3 438	2 331	5 856	2 064	445	81
dollars..	508 340	488 386	378 762	1 633 827	1 261 943	711 752	233 234
Number of farms with expenditures of–							
$1 to $499	4 338	3 296	2 195	5 014	1 317	176	19
$500 to $999	69	116	110	577	353	77	9
$1,000 to $4,999	27	25	26	255	386	162	34
$5,000 to $9,999	1	-	-	9	6	26	17
$10,000 to $14,999	-	1	-	-	2	4	2
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 and over	-	-	-	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	7 452	5 552	3 697	8 812	2 872	578	105
dollars..	2 814 577	2 412 212	1 887 284	5 976 865	3 609 739	1 433 650	570 626
Number of farms with expenditures of–							
$1 to $499	5 603	3 862	2 253	4 231	778	92	8
$500 to $999	1 524	1 304	1 069	2 725	755	72	9
$1,000 to $4,999	324	382	370	1 838	1 294	345	43
$5,000 to $9,999	1	4	5	17	39	60	32
$10,000 and over	-	-	-	1	6	9	13
Gasoline ..... farms..	7 184	5 348	3 574	8 522	2 789	561	104
dollars..	2 074 660	1 754 579	1 364 722	4 169 798	2 337 608	816 276	331 475
Number of farms with expenditures of–							
$1 to $499	6 092	4 297	2 637	5 369	1 090	137	12
$500 to $999	956	881	759	2 230	851	108	16
$1,000 to $1,999	129	157	161	808	631	183	18
$2,000 to $4,999	7	11	16	114	202	116	38
$5,000 and over	-	2	1	1	15	17	20
Diesel oil ..... farms..	1 821	1 570	1 166	3 520	1 489	390	79
dollars..	253 809	241 348	204 653	889 965	750 617	418 870	160 234
Number of farms with expenditures of–							
$1 to $499	1 772	1 515	1 092	3 046	970	145	23
$500 to $999	39	44	60	362	286	82	10
$1,000 to $1,999	5	10	13	102	184	104	17
$2,000 to $4,999	5	1	1	8	46	53	22
$5,000 and over	-	-	-	2	3	6	7
LP gas, butane, and propane .... farms..	868	684	491	1 336	567	140	34
dollars..	87 750	74 143	58 356	203 756	152 325	65 605	24 393
Number of farms with expenditures of–							
$1 to $99	575	446	321	679	199	20	6
$100 to $499	279	219	156	594	297	74	12
$500 to $999	10	11	12	50	47	24	6
$1,000 to $2,999	4	8	1	12	21	21	8
$3,000 and over	-	-	1	1	3	1	2
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	7 438	5 546	3 690	8 807	2 871	577	105
dollars..	398 358	342 142	259 553	713 346	369 189	132 899	54 524
Number of farms with expenditures of–							
$1 to $99	6 468	4 684	2 963	6 600	1 584	196	19
$100 to $499	921	815	706	2 101	1 181	307	47
$500 to $999	44	35	12	79	84	55	25
$1,000 to $2,999	4	11	7	24	20	17	12
$3,000 and over	1	1	2	3	2	2	2
Hired farm labor ..... farms..	5 494	4 169	2 847	7 144	2 522	542	100
dollars..	3 781 000	3 383 052	2 764 780	11 158 734	8 850 680	4 690 226	2 328 881
Number of farms with expenditures of–							
$1 to $499	3 374	2 334	1 418	2 761	581	60	6
$500 to $999	1 175	932	650	1 537	340	37	1
$1,000 to $4,999	894	837	725	2 446	1 124	205	19
$5,000 to $9,999	37	45	44	309	315	101	17
$10,000 to $14,999	3	12	5	53	91	67	14
$15,000 to $19,999	5	5	1	12	34	32	11
$20,000 to $29,999	3	3	2	10	18	20	17
$30,000 to $39,999	-	1	1	5	6	9	4
$40,000 to $49,999	-	-	-	1	2	4	-
$50,000 and over	3	-	1	10	11	7	11
Workers by number of days worked:							
150 days or more ..... farms..	408	446	408	1 744	1 150	381	81
workers..	527	631	539	2 736	2 427	1 220	634
Less than 150 days ..... farms..	5 305	3 977	2 686	6 526	2 156	439	86
workers..	23 181	18 378	12 657	34 816	14 021	3 359	971

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Contract labor . . . . . farms. .	4 004	183	227	210	405	579
dollars. .	2 752 933	172 283	149 214	67 024	172 428	237 769
Number of farms with expenditures of–						
$1 to $499	2 552	122	159	173	312	436
$500 to $999	789	38	38	22	64	94
$1,000 to $4,999	600	18	26	15	26	48
$5,000 to $9,999	48	3	2	-	3	1
$10,000 and over	15	2	2	-	-	-
Machine hire and customwork . . . farms. .	33 844	1 456	2 202	2 309	4 445	5 888
dollars. .	13 638 238	338 436	480 802	519 563	1 181 509	1 789 809
Number of farms with expenditures of–						
$1 to $499	25 953	1 278	2 013	2 111	3 936	4 934
$500 to $999	5 159	146	151	169	405	757
$1,000 to $4,999	2 630	32	35	27	97	190
$5,000 to $9,999	88	-	3	2	6	7
$10,000 and over	14	-	-	-	1	-
All other production expenses . . . . . farms.	60 654	3 545	4 933	4 437	7 985	10 515
dollars. .	154 409 175	5 275 255	6 903 134	5 654 846	11 207 084	17 494 373
Number of farms with expenditures of–						
$1 to $499	12 871	1 087	1 594	1 404	2 219	2 444
$500 to $999	11 928	781	1 166	1 079	1 920	2 448
$1,000 to $4,999	28 802	1 517	2 002	1 831	3 593	5 091
$5,000 to $9,999	4 797	136	139	108	231	463
$10,000 and over	2 256	24	32	15	22	69
Selected Machinery and Equipment						
Automobiles . . . . . farms. .	44 956	2 234	3 359	3 119	5 746	7 763
number. .	58 282	2 794	4 165	3 747	6 895	9 534
2 or 3 . . . . . farms. .	9 783	454	630	524	983	1 446
number. .	21 072	958	1 326	1 108	2 068	3 064
4 and over . . . . . farms. .	548	17	34	14	20	46
number. .	2 585	73	144	58	84	199
Motortrucks including pickups . . . . . farms. .	45 516	2 112	3 318	3 049	5 648	7 619
number. .	62 398	2 589	4 016	3 518	6 548	9 176
2 and over . . . . . farms. .	12 099	405	526	408	772	1 336
number. .	28 981	882	1 224	877	1 672	2 893
Tractors other than garden tractors and motor tillers . . . . . farms .	52 796	2 500	3 823	3 656	6 838	9 215
number. .	93 280	3 724	5 116	4 835	9 349	13 746
2 or 3 . . . . . farms. .	22 444	829	971	958	2 037	3 436
number. .	50 924	1 842	2 106	2 046	4 341	7 497
4 and over . . . . . farms. .	3 239	65	48	28	64	142
number .	15 243	276	206	119	271	612
Wheel tractors other than garden tractors and motor tillers . . . . . farms. .	52 408	2 488	3 790	3 625	6 773	9 138
number. .	91 193	3 675	5 017	4 752	9 194	13 491
Crawler tractors . . . . . farms .	1 775	46	86	78	140	217
number	2 087	49	99	83	155	255
Riding garden tractors 7 hp and over . . . . . farms. .	3 452	128	220	190	322	474
number	3 715	134	245	195	338	488
Grain and bean combines, self-propelled . . . . . farms. .	3 883	50	56	72	167	284
number. .	4 249	56	59	75	173	290
Cornpickers, corn heads, and picker-shellers . . . . . farms. .	13 708	275	406	492	1 169	1 869
number. .	15 018	296	422	520	1 221	1 942
Corn heads for combines . . . . . farms .	3 014	35	43	53	135	222
number.	3 196	35	43	57	138	225
Other cornpickers and picker-shellers . . . . . farms .	11 516	251	373	455	1 069	1 700
number. .	11 822	261	379	463	1 083	1 717
Pickup balers . . . . . farms. .	20 202	505	561	741	1 697	2 971
number. .	20 767	521	574	746	1 713	3 016
Windrowers, pull and self-propelled . . . . . farms. .	7 957	166	227	288	678	1 175
number. .	8 300	175	233	295	691	1 205
Field forage harvesters, shear bar . . . . . farms. .	3 426	71	62	56	168	395
number.	3 621	77	64	56	173	413
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment . . . . farms. .	58 642	3 169	4 650	4 265	7 700	10 216
dollars. .	441 292 243	15 892 626	21 082 491	19 662 672	36 436 024	56 194 424
Number of farms by value of machinery and equipment:						
$1 to $4,999 . . . . . farms. .	29 310	2 019	3 296	2 994	5 063	5 999
dollars. .	74 716 433	4 600 217	7 680 212	7 132 301	12 512 603	15 476 387
$5,000 to $9,999 . . . . . farms. .	15 467	743	926	836	1 855	2 746
dollars. .	100 472 364	4 753 003	5 955 144	5 302 913	11 716 346	17 581 873
$10,000 to $19,999 . . . . farms. .	9 121	312	317	314	608	1 146
dollars. .	114 869 989	3 962 194	4 030 199	3 935 608	7 586 127	14 089 966
$20,000 to $29,999 . . . . farms. .	2 714	67	67	92	137	219
dollars.	61 469 841	1 538 412	1 558 362	2 144 360	3 137 946	4 985 917
$30,000 to $49,999 . . . . . farms. .	1 454	24	34	24	32	94
dollars.	51 225 029	830 100	1 185 374	840 400	1 167 340	3 363 346
$50,000 and over . . . . . farms. .	576	4	10	5	5	12
dollars. .	38 538 587	208 700	673 200	307 090	315 662	696 935

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Contract labor ..... farms..	478	437	259	789	344	81	12
dollars..	222 436	214 096	168 174	658 984	458 885	182 634	49 006
Number of farms with expenditures of–							
$1 to $499	354	285	150	420	118	22	1
$500 to $999	81	97	62	175	92	24	2
$1,000 to $4,999	37	55	45	179	115	28	8
$5,000 to $9,999	5	-	2	12	16	4	-
$10,000 and over	1	-	-	3	3	3	1
Machine hire and customwork ..... farms..	4 371	3 311	2 269	5 394	1 774	360	65
dollars..	1 538 546	1 365 057	1 030 337	3 000 342	1 601 573	611 687	180 577
Number of farms with expenditures of–							
$1 to $499	3 456	2 418	1 563	3 310	829	94	11
$500 to $999	679	635	467	1 269	391	78	12
$1,000 to $4,999	229	254	236	804	532	164	30
$5,000 to $9,999	7	4	3	9	19	19	9
$10,000 and over	-	-	-	2	3	5	3
All other production expenses ..... farms..	7 517	5 583	3 723	8 849	2 882	580	105
dollars..	14 894 534	12 867 970	10 059 689	33 913 221	22 098 665	10 127 873	3 912 531
Number of farms with expenditures of–							
$1 to $499	1 473	954	538	941	187	28	2
$500 to $999	1 547	1 042	586	1 122	209	23	5
$1,000 to $4,999	3 907	2 985	2 052	4 556	1 112	145	11
$5,000 to $9,999	503	492	431	1 557	644	89	4
$10,000 and over	87	110	116	673	730	295	83
Selected Machinery and Equipment							
Automobiles ..... farms..	5 688	4 227	2 876	7 079	2 328	457	80
number..	7 158	5 410	3 740	9 906	3 743	958	232
2 or 3 ..... farms..	1 165	935	660	1 978	778	197	33
number..	2 512	2 032	1 407	4 336	1 733	447	81
4 and over ..... farms..	36	27	34	130	119	56	15
number..	159	113	151	599	579	307	119
Motortrucks including pickups ..... farms..	5 761	4 331	3 023	7 472	2 563	518	102
number..	7 289	5 706	4 174	11 823	5 392	1 663	504
2 and over ..... farms..	1 264	1 100	943	3 237	1 601	420	87
number..	2 792	2 475	2 094	7 588	4 430	1 565	489
Tractors other than garden tractors and motor tillers ..... farms..	6 729	5 062	3 421	8 178	2 714	555	105
number..	11 038	8 973	6 635	18 586	8 230	2 347	701
2 or 3 ..... farms..	3 063	2 629	1 974	4 959	1 410	158	20
number..	6 840	5 935	4 559	11 760	3 540	408	50
4 and over ..... farms..	161	185	192	1 055	887	331	81
number..	693	790	821	4 662	4 273	1 873	647
Wheel tractors other than garden tractors and motor tillers ..... farms..	6 680	5 022	3 411	8 125	2 701	551	104
number..	10 817	8 780	6 523	18 078	7 947	2 258	661
Crawler tractors ..... farms..	192	159	92	422	239	76	28
number..	221	193	112	508	283	89	40
Riding garden tractors 7 hp and over ..... farms..	365	300	235	735	362	98	23
number..	377	310	239	774	470	117	28
Grain and bean combines, self-propelled ..... farms..	315	321	304	1 214	797	249	54
number..	324	334	312	1 289	906	327	104
Cornpickers, corn heads, and picker-shellers ..... farms..	1 738	1 466	1 161	3 313	1 413	340	66
number..	1 839	1 571	1 283	3 707	1 673	443	101
Corn heads for combines ..... farms..	228	243	235	955	632	190	43
number..	234	247	266	997	674	223	57
Other cornpickers and picker-shellers ..... farms..	1 575	1 292	994	2 624	955	195	33
number..	1 605	1 324	1 017	2 710	999	220	44
Pickup balers ..... farms..	2 683	2 342	1 748	4 718	1 785	379	72
number..	2 719	2 376	1 772	4 916	1 883	430	101
Windrowers, pull and self-propelled ..... farms..	1 106	893	673	1 853	698	160	40
number..	1 152	923	693	1 952	750	180	51
Field forage harvesters, shear bar ..... farms..	372	357	281	977	502	150	35
number..	385	374	289	1 022	548	173	47
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	7 310	5 470	3 654	8 696	2 836	571	105
dollars..	47 800 696	40 383 549	30 267 000	97 421 113	51 920 539	19 061 602	5 169 507
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	3 550	2 321	1 340	2 252	421	52	3
dollars..	9 602 002	6 235 974	3 741 090	6 340 962	1 240 330	145 555	8 800
$5,000 to $9,999 ..... farms..	2 312	1 771	1 162	2 500	554	58	4
dollars..	15 072 399	11 563 630	7 707 384	16 634 993	3 769 629	389 050	26 000
$10,000 to $19,999 ..... farms..	1 099	1 029	840	2 520	804	111	21
dollars..	13 638 323	12 993 441	10 313 280	32 127 797	10 371 724	1 542 296	279 034
$20,000 to $29,999 ..... farms..	238	235	205	880	461	99	14
dollars..	5 336 584	5 287 524	4 579 317	19 698 437	10 584 320	2 284 123	334 539
$30,000 to $49,999 ..... farms..	93	102	96	408	415	114	18
dollars..	3 188 248	3 485 200	3 324 349	14 087 330	14 864 507	4 237 366	651 469
$50,000 and over ..... farms..	18	12	11	136	181	137	45
dollars..	963 140	817 780	601 580	8 531 594	11 090 029	10 463 212	3 869 665

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Total ..... farms..	58 352	3 122	4 620	4 296	7 708	10 182
dollars..	50 094 751	937 214	1 456 435	1 426 418	3 096 811	5 014 340
Commercial fertilizer ..... farms..	55 445	2 581	4 420	4 096	7 398	9 765
acres on which used..	1 964 401	8 318	34 066	45 484	107 352	180 973
tons..	521 940	8 935	16 317	15 500	33 742	54 725
dollars..	40 049 659	819 390	1 190 890	1 164 982	2 515 667	4 067 604
Lime ..... farms..	16 948	157	799	989	2 078	2 755
acres on which used..	421 955	471	7 454	11 265	26 225	43 720
tons..	929 246	1 075	16 798	25 044	60 324	98 815
dollars..	3 458 137	5 667	72 807	99 123	238 642	385 735
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	2 351	3	77	82	239	402
acres on which used..	44 226	7	492	698	2 235	4 759
dollars..	187 864	52	2 231	2 814	10 371	22 154
Insects on other crops ..... farms..	23 950	744	1 598	1 605	3 063	4 160
acres on which used..	230 399	2 205	5 549	4 912	10 305	15 549
dollars..	2 032 918	47 052	104 721	65 846	141 056	218 445
Nematodes in crops ..... farms..	285	8	23	24	32	37
acres on which used..	4 815	27	62	121	310	197
dollars..	38 762	349	701	1 431	3 506	1 611
Diseases in crops and orchards .. farms..	502	16	50	30	53	64
acres on which used..	9 366	47	220	178	437	619
dollars..	115 842	881	3 589	2 954	7 764	18 420
Weeds or grass in crops ..... farms..	9 999	93	363	458	875	1 303
acres on which used..	589 217	287	2 960	6 415	12 183	25 029
dollars..	2 772 047	3 455	21 892	36 871	68 210	130 488
Weeds or brush in pasture ..... farms..	1 746	3	39	70	172	267
acres on which used..	36 690	8	183	607	2 066	2 956
dollars..	93 846	90	839	1 582	6 447	9 343
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	4 714	220	258	252	551	791
acres on which used..	28 975	676	943	715	1 581	2 995
dollars..	429 059	17 193	20 263	13 250	28 099	47 967
Insect control on livestock and poultry ..... farms..	15 307	342	814	957	1 865	2 499
dollars..	673 891	11 727	20 871	22 813	50 593	77 130
Livestock						
Cattle and calves ..... farms..	50 161	1 363	3 285	3 588	6 742	9 222
number..	2 242 262	49 126	51 640	70 266	156 438	269 877
Farms with–						
1 to 9	5 063	317	1 142	700	858	852
10 to 19	10 202	267	1 250	1 434	2 195	2 223
20 to 49	20 935	465	819	1 346	3 332	4 925
50 to 99	9 654	243	59	93	341	1 148
100 to 199	3 320	56	13	10	15	70
200 to 499	877	13	1	5	1	4
500 to 999	88	-	1	-	-	-
1,000 to 2,499	20	2	-	-	-	-
2,500 and over	2	-	-	-	-	-
Cows and heifers that had calved ..... farms..	44 248	1 093	2 573	3 045	5 795	8 125
number..	1 093 543	22 421	23 131	34 812	77 833	137 599
Farms with–						
1 to 4	4 137	207	746	486	685	769
5 to 9	6 415	134	885	896	1 343	1 265
10 to 19	13 777	298	752	1 312	2 595	3 338
20 to 29	8 230	197	126	263	889	1 752
30 to 49	6 973	182	51	72	251	871
50 to 99	3 740	65	13	14	28	126
100 to 199	815	8	-	1	4	3
200 to 499	147	2	-	1	-	1
500 to 999	12	-	-	-	-	-
1,000 and over	2	-	-	-	-	-
Milk cows ..... farms..	19 344	540	1 230	1 393	2 618	3 683
number..	282 822	7 208	9 012	11 818	25 761	45 049
Farms with–						
1 to 4	6 307	152	497	460	773	1 095
5 to 9	3 213	77	364	425	636	642
10 to 19	4 802	182	310	408	887	1 157
20 to 29	2 342	78	43	80	260	508
30 to 49	1 805	38	13	18	57	247
50 to 99	766	12	3	2	5	33
100 to 199	98	1	-	-	-	1
200 and over	11	-	-	-	-	-
Heifers and heifer calves ..... farms..	36 994	803	1 966	2 374	4 693	6 737
number..	542 859	12 261	12 640	16 601	37 653	65 841
Bulls and steers, including calves ..... farms..	42 589	1 045	2 360	2 752	5 549	7 722
number..	605 860	14 444	15 869	18 853	40 952	66 437
Milk sold to plants or dealers ..... farms..	13 635	423	872	1 007	1 943	2 694

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Total ..... farms. .	7 278	5 447	3 604	8 631	2 795	567	102
dollars. .	4 577 820	4 178 001	3 406 109	12 205 645	8 335 155	3 972 125	1 488 678
Commercial fertilizer ..... farms. .	6 965	5 177	3 468	8 223	2 697	554	101
acres on which used. .	172 828	163 457	137 850	505 812	359 840	176 674	71 747
tons. .	49 458	44 813	35 802	125 288	84 339	37 699	15 322
dollars. .	3 723 246	3 373 778	2 763 811	9 673 813	6 537 230	3 040 466	1 178 782
Lime ..... farms. .	2 221	1 763	1 249	3 346	1 250	294	47
acres on which used. .	39 405	38 894	32 120	109 400	69 645	31 581	11 775
tons. .	90 019	86 059	70 691	241 418	152 964	62 746	23 293
dollars. .	346 234	315 837	263 536	898 005	535 982	219 907	76 662
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms. .	316	257	174	519	215	52	15
acres on which used. .	4 290	4 187	3 176	12 021	6 730	3 017	2 614
dollars. .	19 611	17 343	15 678	47 404	26 954	8 630	14 622
Insects on other crops ..... farms. .	3 170	2 376	1 606	3 928	1 361	281	58
acres on which used. .	14 919	13 767	12 045	55 776	50 626	35 855	8 891
dollars. .	189 268	163 449	127 469	489 926	281 352	158 469	45 865
Nematodes in crops ..... farms. .	38	38	27	38	16	3	1
acres on which used. .	403	503	208	1 344	1 582	44	14
dollars. .	2 645	5 087	1 988	10 021	10 692	591	140
Diseases in crops and orchards . . farms. .	59	54	21	101	45	5	4
acres on which used. .	831	991	125	2 480	2 759	249	430
dollars. .	7 426	5 506	1 677	35 024	20 383	5 413	6 805
Weeds or grass in crops ..... farms. .	1 172	1 085	821	2 398	1 090	287	54
acres on which used. .	28 460	33 842	30 796	156 648	164 074	97 222	31 301
dollars. .	145 072	163 315	135 703	721 472	734 925	475 303	135 341
Weeds or brush in pasture ..... farms. .	250	198	106	423	175	36	7
acres on which used. .	2 962	3 199	1 938	10 285	6 452	3 072	2 962
dollars. .	9 351	7 355	5 950	24 873	15 859	6 417	5 740
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. .	580	492	355	850	284	71	10
acres on which used. .	2 505	2 157	2 170	8 520	4 812	1 518	383
dollars. .	41 271	37 430	29 877	111 938	56 691	20 873	4 207
Insect control on livestock and poultry ..... farms. .	1 983	1 614	1 065	2 887	1 007	229	45
dollars. .	64 207	66 500	46 266	156 113	103 672	33 627	20 372
Livestock							
Cattle and calves ..... farms. .	6 608	4 983	3 335	7 891	2 546	510	88
number. .	241 512	219 776	171 223	537 621	315 397	115 478	43 908
Farms with—							
1 to 9	409	288	162	285	45	4	1
10 to 19	1 067	677	365	607	104	12	1
20 to 49	3 530	2 291	1 342	2 405	430	45	5
50 to 99	1 482	1 480	1 163	2 867	687	81	10
100 to 199	116	235	292	1 571	807	129	6
200 to 499	4	10	10	151	451	198	29
500 to 999	-	1	-	4	21	37	24
1,000 to 2,499	-	1	-	1	1	4	11
2,500 and over	-	-	1	-	-	-	1
Cows and heifers that had calved ..... farms. .	5 920	4 495	3 044	7 282	2 332	464	80
number. .	123 189	109 104	87 781	267 124	143 412	46 885	20 252
Farms with—							
1 to 4	391	304	153	322	61	8	5
5 to 9	701	429	233	438	84	7	-
10 to 19	1 987	1 277	743	1 239	207	25	4
20 to 29	1 540	1 053	722	1 382	267	38	1
30 to 49	1 078	1 080	817	2 007	488	66	10
50 to 99	209	335	358	1 681	781	123	7
100 to 199	14	15	16	197	399	141	17
200 to 499	-	2	1	16	45	55	24
500 to 999	-	-	-	-	-	1	11
1,000 and over	-	-	1	-	-	-	1
Milk cows ..... farms. .	2 623	1 957	1 357	2 975	800	147	21
number. .	37 883	31 144	23 736	62 412	23 507	3 682	1 610
Farms with—							
1 to 4	808	613	464	1 040	322	74	9
5 to 9	351	256	136	261	51	12	2
10 to 19	650	431	248	446	68	14	1
20 to 29	450	289	208	363	56	7	-
30 to 49	309	288	207	481	131	15	1
50 to 99	51	79	90	351	121	17	2
100 to 199	4	1	4	33	46	6	2
200 and over	-	-	-	-	5	2	4
Heifers and heifer calves ..... farms. .	4 983	3 874	2 606	6 362	2 096	423	77
number. .	58 465	53 858	41 663	130 108	74 995	29 115	9 659
Bulls and steers, including calves ..... farms. .	5 720	4 364	2 965	7 168	2 375	488	81
number. .	59 858	56 814	41 779	140 389	96 990	39 478	13 997
Milk sold to plants or dealers ..... farms. .	1 932	1 369	909	1 939	475	62	10

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Cattle and calves sold ....farms.	50 732	1 347	3 335	3 624	6 859	9 281
number.	1 264 259	28 219	39 464	46 301	98 700	158 450
Farms with—						
1 to 4 sold	4 492	205	724	530	776	803
5 to 19 sold	25 610	573	2 103	2 499	4 660	5 607
20 to 49 sold	15 715	468	460	547	1 305	2 618
50 to 99 sold	3 621	82	36	41	98	217
100 to 199 sold	938	18	10	5	19	33
200 to 499 sold	300	1	2	1	-	1
500 and over sold	56	-	-	1	1	2
Value of sales .....farms.	50 732	1 347	3 335	3 624	6 859	9 281
dollars.	186 692 932	3 781 541	5 335 159	6 262 530	13 284 025	20 819 892
Cattle sold .....farms.	32 757	796	1 837	2 071	4 173	5 838
number.	487 648	9 907	12 518	15 482	30 941	49 446
Farms with—						
1 to 4 sold	14 806	366	1 070	1 203	2 399	3 039
5 to 19 sold	12 209	273	629	715	1 429	2 150
20 to 49 sold	3 941	122	121	134	306	567
50 to 99 sold	1 196	28	13	12	32	70
100 to 199 sold	380	7	4	5	6	9
200 to 499 sold	180	-	-	1	-	2
500 and over sold	45	-	-	1	1	1
Fattened on grain and concentrates .....farms.	1 776	28	91	80	156	224
number.	84 766	637	1 268	1 594	3 013	2 848
Farms with—						
1 to 4 sold	386	8	36	29	62	71
5 to 19 sold	661	10	39	34	67	109
20 to 49 sold	397	6	12	10	21	38
50 to 99 sold	181	4	1	3	5	6
100 to 199 sold	75	-	3	3	-	-
200 to 499 sold	50	-	-	1	-	-
500 and over sold	26	-	-	-	1	-
Calves sold .....farms.	43 973	1 146	2 888	3 171	6 039	8 134
number.	776 611	18 312	26 946	30 819	67 759	109 004
Farms with—						
1 to 4 sold	6 376	241	855	691	1 131	1 204
5 to 19 sold	24 345	538	1 775	2 193	4 127	5 264
20 to 49 sold	11 006	331	236	277	727	1 578
50 to 99 sold	1 797	29	16	10	45	78
100 to 199 sold	366	6	4	-	9	9
200 to 499 sold	78	1	2	-	-	-
500 and over sold	5	-	-	-	-	1
Fattened on grain and concentrates .....farms.	2 246	47	125	137	249	334
number.	44 187	631	1 398	1 384	2 780	4 002
Farms with—						
1 to 4 sold	387	9	40	21	67	75
5 to 19 sold	1 125	26	74	106	149	197
20 to 49 sold	563	12	7	9	31	59
50 to 99 sold	128	-	2	1	1	2
100 to 199 sold	42	-	2	-	1	1
200 to 499 sold	1	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place .....farms.	19 865	587	1 526	1 367	2 382	3 261
number.	1 162 706	21 633	54 541	46 890	84 578	118 640
Farms with—						
1 to 9	5 523	183	579	525	829	1 109
10 to 24	4 220	152	343	324	584	762
25 to 99	6 945	190	462	420	771	1 135
100 to 199	2 003	56	107	69	155	186
200 to 499	937	5	34	23	35	63
500 to 999	188	1	1	4	6	4
1,000 and over	49	-	-	2	2	2
Used or to be used for breeding .farms.	14 945	413	1 085	970	1 765	2 419
number.	174 413	3 751	9 897	8 100	14 729	20 110
Other hogs and pigs ....farms.	17 704	506	1 286	1 205	2 044	2 891
number.	988 293	17 882	44 644	38 790	69 849	98 530
Hogs and pigs sold .....farms.	19 333	597	1 493	1 280	2 270	3 112
number.	1 952 043	40 426	101 001	83 099	153 103	205 322
Farms with—						
1 to 9 sold	1 997	68	184	190	294	423
10 to 49 sold	7 635	254	658	605	1 055	1 439
50 to 99 sold	4 261	159	323	290	507	665
100 to 199 sold	3 071	78	227	134	267	393
200 to 499 sold	1 822	35	94	44	126	161
500 to 999 sold	391	2	6	13	18	26
1,000 and over sold	156	1	1	4	3	5
Feeder pigs sold .....farms.	6 131	192	584	469	861	1 089
number.	487 298	12 490	40 492	29 579	57 152	77 780
Farms with—						
1 to 9 sold	572	25	66	41	88	115
10 to 49 sold	2 888	85	259	246	419	555
50 to 99 sold	1 282	45	118	111	194	221
100 to 199 sold	826	24	101	54	98	110
200 to 499 sold	464	12	37	14	55	70
500 to 999 sold	77	1	3	2	7	15
1,000 and over sold	22	-	-	1	-	3

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Cattle and calves sold ..... farms..	6 707	5 045	3 354	7 981	2 590	518	91
number..	134 859	118 197	88 004	281 139	176 108	70 174	24 644
Farms with–							
1 to 4 sold	472	312	215	375	65	14	1
5 to 19 sold	3 550	2 355	1 371	2 398	435	53	6
20 to 49 sold	2 354	1 988	1 393	3 576	885	111	10
50 to 99 sold	289	353	317	1 317	727	130	14
100 to 199 sold	35	30	53	261	338	120	16
200 to 499 sold	7	6	4	50	127	70	31
500 and over sold	-	1	1	4	13	20	13
Value of sales ..... farms..	6 707	5 045	3 354	7 981	2 590	518	91
dollars..	17 864 797	16 487 976	12 114 188	41 900 596	29 708 795	14 483 399	4 650 034
Cattle sold ..... farms..	4 331	3 384	2 253	5 647	1 926	426	75
number..	42 621	42 323	30 728	108 799	84 797	44 452	15 634
Farms with–							
1 to 4 sold	2 104	1 455	915	1 785	407	59	4
5 to 19 sold	1 649	1 329	874	2 348	677	125	11
20 to 49 sold	448	463	325	983	381	77	14
50 to 99 sold	116	120	109	387	240	57	12
100 to 199 sold	12	13	26	106	134	47	11
200 to 499 sold	2	3	4	34	77	44	13
500 and over sold	-	1	-	4	10	17	10
Fattened on grain and concentrates ..... farms..	199	163	127	385	220	89	14
number..	3 274	6 238	2 726	17 484	21 389	20 520	3 775
Farms with–							
1 to 4 sold	56	30	23	57	10	4	-
5 to 19 sold	91	73	62	121	46	7	2
20 to 49 sold	38	38	24	122	74	11	3
50 to 99 sold	11	16	13	59	45	16	2
100 to 199 sold	2	3	5	15	21	21	2
200 to 499 sold	1	2	-	9	17	19	1
500 and over sold	-	1	-	2	7	11	4
Calves sold ..... farms..	5 899	4 369	2 904	6 858	2 117	386	62
number..	92 238	75 874	57 276	172 340	91 311	25 722	9 010
Farms with–							
1 to 4 sold	729	499	313	573	120	20	-
5 to 19 sold	3 445	2 359	1 381	2 715	482	59	7
20 to 49 sold	1 611	1 365	1 068	2 814	859	129	11
50 to 99 sold	97	138	126	680	473	92	13
100 to 199 sold	13	6	15	67	157	68	12
200 to 499 sold	4	2	-	8	25	17	19
500 and over sold	-	-	1	1	1	1	-
Fattened on grain and concentrates ..... farms..	282	203	154	477	195	37	6
number..	3 687	3 407	2 823	12 705	8 863	2 230	277
Farms with–							
1 to 4 sold	51	31	21	56	13	3	-
5 to 19 sold	177	101	70	178	43	3	1
20 to 49 sold	50	66	56	179	73	18	3
50 to 99 sold	4	5	7	49	47	8	2
100 to 199 sold	-	-	-	15	19	4	-
200 to 499 sold	-	-	-	-	-	1	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	2 539	1 899	1 341	3 446	1 212	260	45
number..	117 846	94 466	78 409	286 172	176 780	69 117	13 634
Farms with–							
1 to 9	730	478	289	633	151	16	1
10 to 24	594	441	277	571	150	18	4
25 to 99	929	720	519	1 309	418	66	6
100 to 199	192	182	181	576	224	59	16
200 to 499	76	68	70	298	197	58	10
500 to 999	16	9	5	53	52	33	4
1,000 and over	2	1	-	6	20	10	4
Used or to be used for breeding . farms..	1 947	1 466	1 036	2 696	919	198	31
number..	18 738	15 541	11 889	40 821	21 775	7 505	1 557
Other hogs and pigs ..... farms..	2 239	1 706	1 221	3 152	1 153	256	45
number..	99 108	78 925	66 520	245 351	155 005	61 612	12 077
Hogs and pigs sold ..... farms..	2 418	1 869	1 328	3 406	1 235	276	49
number..	191 411	157 111	126 324	470 055	291 489	106 501	26 201
Farms with–							
1 to 9 sold	271	179	106	212	62	7	1
10 to 49 sold	1 013	775	497	998	281	57	3
50 to 99 sold	566	419	298	763	234	31	6
100 to 199 sold	376	314	264	713	239	60	6
200 to 499 sold	155	154	145	577	262	51	18
500 to 999 sold	27	21	12	115	104	39	8
1,000 and over sold	10	7	6	28	53	31	7
Feeder pigs sold ..... farms..	804	583	394	872	237	42	4
number..	63 873	45 609	34 635	86 141	28 942	9 386	1 219
Farms with–							
1 to 9 sold	84	48	23	65	16	1	-
10 to 49 sold	382	281	192	360	92	15	2
50 to 99 sold	156	112	78	189	52	6	-
100 to 199 sold	114	84	53	141	39	8	-
200 to 499 sold	52	52	42	97	26	6	1
500 to 999 sold	12	4	5	15	8	4	1
1,000 and over sold	4	2	1	5	4	2	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	16 325	486	1 263	1 080	1 960	2 654
number..	222 537	4 692	11 691	9 518	17 886	25 663
Farms with–						
1 litter	1 331	51	124	134	198	250
2 to 4 litters	4 719	165	464	390	695	928
5 to 9 litters	3 387	105	250	254	468	617
10 to 19 litters	3 609	103	253	201	375	524
20 to 49 litters	2 544	56	159	87	189	285
50 to 99 litters	542	5	12	12	31	40
100 to 199 litters	161	1	1	-	4	10
200 litters and over	32	-	-	2	-	-
Sheep and lambs of all ages ..... farms..	1 650	30	48	56	142	249
number..	109 185	1 955	903	1 379	5 650	11 393
Farms with–						
1 to 24	515	8	36	31	62	80
25 to 99	810	19	11	23	65	152
100 to 299	292	2	1	2	15	17
300 to 999	31	1	-	-	-	-
1,000 to 2,499	2	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	1 101	19	29	38	80	170
number..	32 820	665	210	364	1 643	3 467
Ewes 1 year old or older ..... farms.	1 551	27	38	54	129	238
number..	70 847	1 158	640	888	3 704	7 383
Rams and wethers 1 year old or older ..... farms..	1 463	25	36	48	126	217
number..	5 518	132	53	127	303	543
Sheep and lambs sold ..... farms..	1 676	34	52	54	136	246
number..	102 096	2 749	1 751	1 334	5 257	10 486
Horses and ponies ..... farms..	13 686	295	815	904	1 592	2 394
number..	53 642	1 289	2 918	3 148	4 551	7 190
Sold ..... farms..	1 850	39	139	117	199	247
number..	7 512	313	522	429	494	688
Horses ..... farms..	10 393	242	614	672	1 200	1 824
number..	41 166	1 092	2 327	2 359	3 367	5 265
Sold ..... farms..	1 528	34	118	97	150	202
number..	6 496	266	447	362	411	571
Ponies ..... farms..	5 893	95	305	344	641	980
number..	12 476	197	591	789	1 184	1 925
Sold ..... farms..	408	6	28	30	54	55
number..	1 016	47	75	67	83	117
Mules, burros, and donkeys ..... farms..	4 398	69	208	291	534	766
number..	6 880	103	308	453	761	1 111
Sold ..... farms..	320	3	16	25	30	42
number..	603	5	40	55	39	56
Any goats ..... farms..	561	13	22	30	68	74
number..	4 691	91	94	144	455	462
Sold ..... farms..	117	5	3	6	19	12
number..	915	46	13	50	163	37
Angora goats ..... farms..	81	2	5	1	3	13
number..	818	27	45	2	10	68
Sold ..... farms..	13	1	1	-	2	-
number..	153	15	10	-	11	-
Milk goats ..... farms.	116	3	-	7	14	18
number..	500	14	-	31	42	58
Sold ..... farms..	24	2	-	-	2	3
number..	133	12	-	-	5	5
Other goats ..... farms..	391	8	17	22	52	49
number..	3 373	50	49	111	403	336
Sold ..... farms..	80	2	2	6	15	9
number..	629	19	3	50	147	32
Hives of bees ..... farms..	559	6	32	30	50	114
number..	3 182	34	302	170	259	726
Honey sold ..... farms..	235	5	14	17	27	52
pounds..	72 322	562	7 136	2 864	5 471	14 426
Mink ..... farms..	6	-	-	-	-	1
number..	1 906	-	-	-	-	1 000
Mink and pelts sold ..... farms..	4	-	-	-	-	1
number..	5 704	-	-	-	-	3 000
Rabbits ..... farms..	279	10	21	13	25	51
number..	2 927	258	233	67	85	341
Rabbits and pelts sold ..... farms..	31	2	6	1	-	8
number..	3 124	369	1 054	5	-	137
Chinchillas ..... farms..	22	1	2	-	1	2
number..	804	104	11	-	100	70
Chinchillas and pelts sold ..... farms..	19	1	1	-	1	2
number..	1 365	208	16	-	2	140

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	2 101	1 574	1 134	2 874	965	203	31
number.	23 716	18 923	15 725	54 008	28 585	10 030	2 100
Farms with–							
1 litter	180	120	68	162	43	-	1
2 to 4 litters	594	447	283	574	149	26	4
5 to 9 litters	498	315	232	489	133	25	1
10 to 19 litters	496	414	289	693	224	31	6
20 to 49 litters	282	231	219	726	249	56	5
50 to 99 litters	37	39	34	181	107	37	7
100 to 199 litters	12	8	8	44	49	19	5
200 litters and over	2	-	1	5	11	9	2
Sheep and lambs of all ages ..... farms.	227	165	129	407	153	39	5
number.	11 608	8 284	7 221	33 489	18 286	5 930	3 087
Farms with–							
1 to 24	78	59	37	86	29	8	1
25 to 99	122	83	75	199	49	11	1
100 to 299	24	23	16	116	63	12	1
300 to 999	3	-	1	5	12	8	1
1,000 to 2,499	-	-	-	1	-	-	1
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	156	104	89	281	107	25	3
number.	3 998	2 295	2 492	9 851	5 419	1 217	1 199
Ewes 1 year old or older ..... farms.	215	153	119	387	148	38	5
number.	7 056	5 580	4 397	21 646	12 152	4 457	1 786
Rams and wethers 1 year old or older ..... farms.	208	138	116	365	143	37	4
number.	554	409	332	1 992	715	256	102
Sheep and lambs sold ..... farms.	236	172	131	409	164	38	4
number.	11 094	8 114	6 588	29 504	15 918	7 071	2 230
Horses and ponies ..... farms.	1 761	1 312	964	2 462	935	204	48
number.	5 330	4 620	3 315	11 293	6 077	2 713	1 198
Sold ..... farms.	199	183	107	381	170	53	16
number.	571	776	278	1 603	1 122	452	264
Horses ..... farms.	1 303	981	720	1 860	746	187	44
number.	3 875	3 470	2 474	8 545	4 850	2 388	1 154
Sold ..... farms.	163	152	87	315	147	48	15
number.	465	697	247	1 405	928	434	263
Ponies ..... farms.	778	581	440	1 191	444	79	15
number.	1 455	1 150	841	2 748	1 227	325	44
Sold ..... farms.	44	36	23	86	35	10	1
number.	106	79	31	198	194	18	1
Mules, burros, and donkeys ..... farms.	573	481	303	812	283	62	16
number.	863	733	479	1 372	514	138	45
Sold ..... farms.	48	19	30	70	26	8	3
number.	61	33	48	163	86	13	4
Any goats ..... farms.	63	51	52	119	44	22	3
number.	559	428	480	1 073	601	256	48
Sold ..... farms.	13	10	11	24	9	5	-
number.	105	74	54	227	126	20	-
Angora goats ..... farms.	11	10	6	19	7	3	1
number.	64	121	43	189	182	61	6
Sold ..... farms.	1	2	-	3	2	1	-
number.	1	18	-	24	69	5	-
Milk goats ..... farms.	12	12	16	21	8	5	-
number.	73	54	124	59	16	29	-
Sold ..... farms.	4	4	3	2	-	4	-
number.	41	26	20	9	-	15	-
Other goats ..... farms.	43	31	34	86	33	14	2
number.	422	253	313	825	403	166	42
Sold ..... farms.	8	4	8	19	7	-	-
number.	63	30	34	194	57	-	-
Hives of bees ..... farms.	85	56	43	100	28	11	4
number.	288	282	427	451	126	90	27
Honey sold ..... farms.	22	16	22	42	12	3	3
pounds.	3 663	7 624	13 834	8 442	2 312	5 364	624
Mink ..... farms.	-	-	2	3	-	-	-
number.	-	-	4	902	-	-	-
Mink and pelts sold ..... farms.	-	-	2	1	-	-	-
number.	-	-	4	2 700	-	-	-
Rabbits ..... farms.	31	35	28	50	13	2	-
number.	140	611	162	902	87	41	-
Rabbits and pelts sold ..... farms.	1	4	3	5	1	-	-
number.	5	310	24	1 214	6	-	-
Chinchillas ..... farms.	5	3	-	7	1	-	-
number.	237	82	-	184	16	-	-
Chinchillas and pelts sold ..... farms.	5	2	-	6	1	-	-
number.	474	158	-	360	7	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry						
Chickens 3 months old or older ....farms..	11 041	351	922	904	1 626	2 153
number..	2 860 569	348 342	354 555	164 869	263 503	490 887
Farms with–						
1 to 99	10 135	308	819	844	1 503	2 014
100 to 399	582	17	44	31	81	99
400 to 1,599	102	4	19	11	15	13
1,600 to 3,199	35	6	4	4	3	4
3,200 to 9,999	117	7	28	9	21	13
10,000 to 19,999	44	5	5	5	2	5
20,000 to 49,999	20	3	3	-	1	4
50,000 to 99,999	4	-	-	-	-	-
100,000 and over	2	1	-	-	-	1
Number sold .....farms..	860	43	115	77	117	131
number..	2 585 380	293 350	312 483	113 950	204 495	502 053
Farms with–						
1 to 1,999 sold	665	26	82	67	91	108
2,000 to 3,999 sold	58	5	12	4	12	6
4,000 to 7,999 sold	51	2	8	1	9	3
8,000 to 15,999 sold	47	4	7	4	2	7
16,000 to 29,999 sold	21	2	4	-	2	6
30,000 to 59,999 sold	14	3	2	1	1	-
60,000 to 99,999 sold	2	1	-	-	-	-
100,000 and over sold	2	-	-	-	-	1
Hens and pullets of laying age excluding started pullets .....farms..	10 504	327	860	832	1 558	2 082
number..	2 213 927	295 076	310 185	122 629	245 272	299 350
Pullets not yet of laying age ....farms..	679	20	52	61	77	149
number..	618 920	52 356	34 634	40 741	14 998	188 160
Other chickens .....farms..	2 399	95	182	207	355	443
number..	27 722	910	9 736	1 499	3 233	3 377
Broilers and other meat-type chickens less than 3 months old sold .....farms..	149	26	33	17	24	18
number..	5 029 454	664 260	1 170 212	435 643	874 533	980 750
Turkeys of all ages .....farms..	378	8	21	24	33	59
number..	5 449	45	76	87	548	442
Sold .....farms..	43	1	1	2	9	3
number..	88 789	23	5 900	63	757	242
Turkey hens kept for breeding ..farms..	309	6	15	22	30	49
number..	4 385	34	43	70	520	174
Other turkeys .....farms..	212	4	12	10	15	35
number..	1 064	11	33	17	28	268
Ducks .....farms..	708	17	39	39	73	132
number..	4 230	100	201	331	333	850
Sold .....farms..	22	1	1	3	2	3
number..	329	3	1	31	4	110
Geese .....farms..	443	12	23	21	38	75
number..	2 476	40	130	114	179	398
Sold .....farms..	11	-	1	2	1	1
number..	111	-	12	40	2	2
Other poultry .....farms..	193	9	4	11	21	39
number..	4 417	338	91	719	231	472
Sold .....farms..	33	3	1	4	2	3
number..	4 164	862	15	1 101	146	155
Crops Harvested						
Field corn for all purposes .....farms..	28 810	203	1 624	1 697	3 347	4 786
acres..	910 289	666	15 237	19 995	42 263	72 018
Farms with–						
1 to 19 acres	16 992	203	1 427	1 397	2 719	3 596
20 to 49 acres	7 635	-	197	261	533	1 010
50 to 74 acres	1 729	-	-	39	74	117
75 to 99 acres	757	-	-	-	21	40
100 to 149 acres	753	-	-	-	-	23
150 to 199 acres	295	-	-	-	-	-
200 acres and over	649	-	-	-	-	-
Commercial fertilizer used .....farms..	20 903	65	930	1 087	2 350	3 404
acres..	728 674	240	8 630	12 136	29 921	52 478
Dry materials .....farms..	20 651	64	916	1 074	2 329	3 375
tons..	161 352	69	2 279	3 015	7 430	13 068
Liquid or gas materials .....farms..	3 702	2	95	129	272	421
tons..	28 404	1	175	224	655	991
Field corn for grain .....farms..	26 372	194	1 526	1 581	3 103	4 305
acres..	800 049	629	14 120	18 267	38 449	62 037
bushels..	61 130 172	45 252	966 360	1 244 186	2 685 811	4 367 690
Irrigated .....farms..	57	5	7	1	9	7
acres..	405	7	12	3	27	44
Field corn for silage .....farms..	6 463	10	122	203	426	920
acres..	105 440	36	996	1 624	3 395	9 406
tons, green weight..	1 595 722	450	16 132	24 370	50 422	143 706
Irrigated .....farms..	22	-	1	-	-	6
acres..	211	-	2	-	-	39
Field corn cut for green or dry fodder, hogged or grazed .....farms..	369	1	23	14	49	56
acres..	4 800	1	121	104	419	575
Irrigated .....farms..	5	-	1	-	-	-
acres..	200	-	4	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry							
Chickens 3 months old or older ....farms..	1 464	1 058	666	1 440	378	73	6
number..	365 753	107 382	121 699	513 052	96 455	33 605	467
Farms with–							
1 to 99	1 349	983	619	1 308	331	54	3
100 to 399	78	52	34	95	33	15	3
400 to 1,599	11	13	2	7	6	1	-
1,600 to 3,199	5	1	2	4	2	-	-
3,200 to 9,999	12	8	5	9	3	2	-
10,000 to 19,999	5	1	3	11	1	1	-
20,000 to 49,999	2	-	1	4	2	-	-
50,000 to 99,999	2	-	-	2	-	-	-
100,000 and over	-	-	-	-	-	-	-
Number sold .....farms..	103	69	42	117	33	13	-
number..	329 992	64 177	251 325	389 705	90 774	33 076	-
Farms with–							
1 to 1,999 sold	77	59	32	88	25	10	-
2,000 to 3,999 sold	8	3	2	2	3	1	-
4,000 to 7,999 sold	9	5	2	10	2	-	-
8,000 to 15,999 sold	4	2	4	10	2	1	-
16,000 to 29,999 sold	1	-	1	4	-	1	-
30,000 to 59,999 sold	3	-	-	3	1	-	-
60,000 to 99,999 sold	1	-	-	-	-	-	-
100,000 and over sold	-	-	1	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	1 389	1 012	635	1 369	364	70	6
number..	294 245	85 867	119 345	364 747	62 254	14 500	457
Pullets not yet of laying age ....farms..	86	64	36	105	23	5	1
number..	69 004	19 265	769	146 204	33 722	19 065	2
Other chickens .....farms..	320	236	165	305	81	9	1
number..	2 504	2 250	1 585	2 101	479	40	8
Broilers and other meat-type chickens less than 3 months old sold .....farms..	6	7	3	14	1	-	-
number..	183 052	185 512	86 000	437 492	12 000	-	-
Turkeys of all ages .....farms..	59	45	32	74	18	5	-
number..	3 150	306	133	461	178	23	-
Sold .....farms..	7	7	1	9	3	-	-
number..	9 039	51	85	35 354	37 275	-	-
Turkey hens kept for breeding ..farms..	49	39	27	56	11	5	-
number..	2 879	224	83	273	63	22	-
Other turkeys .....farms..	31	28	19	45	12	1	-
number..	271	82	50	188	115	1	-
Ducks .....farms..	95	80	49	139	39	6	-
number..	509	441	414	761	261	29	-
Sold .....farms..	-	3	5	3	1	-	-
number..	-	55	117	3	5	-	-
Geese .....farms..	63	42	38	100	24	6	1
number..	376	252	254	536	135	28	34
Sold .....farms..	-	2	1	1	2	-	-
number..	-	41	3	3	8	-	-
Other poultry .....farms..	21	22	20	37	6	3	-
number..	519	245	1 055	512	212	23	-
Sold .....farms..	6	1	4	7	2	-	-
number..	351	260	798	251	225	-	-
Crops Harvested							
Field corn for all purposes .....farms..	3 783	3 017	2 107	5 582	2 103	469	92
acres..	71 084	69 076	58 065	238 001	198 933	94 724	30 227
Farms with–							
1 to 19 acres	2 472	1 694	1 031	2 021	391	38	3
20 to 49 acres	1 076	1 020	779	2 042	623	84	10
50 to 74 acres	155	183	153	645	300	55	8
75 to 99 acres	42	55	70	318	163	42	6
100 to 149 acres	33	47	51	297	218	71	13
150 to 199 acres	5	16	17	124	100	25	8
200 acres and over	-	2	6	135	308	154	44
Commercial fertilizer used .....farms..	2 791	2 227	1 587	4 320	1 661	400	81
acres..	53 764	54 127	46 096	193 890	164 007	84 757	28 628
Dry materials .....farms..	2 763	2 204	1 570	4 265	1 623	388	80
tons..	13 462	13 348	10 739	42 497	33 490	16 104	5 851
Liquid or gas materials .....farms..	384	348	308	1 001	538	176	28
tons..	1 159	1 350	1 272	7 056	8 558	5 280	1 683
Field corn for grain .....farms..	3 459	2 729	1 913	5 103	1 930	446	83
acres..	61 577	58 790	48 841	208 386	177 687	84 522	26 744
bushels..	4 374 704	4 301 789	3 665 024	16 131 946	14 020 910	7 039 834	2 286 666
Irrigated .....farms..	5	2	2	12	6	1	-
acres..	26	19	5	179	63	20	-
Field corn for silage .....farms..	788	765	581	1 655	767	187	39
acres..	9 025	9 883	8 839	28 298	20 574	9 881	3 483
tons, green weight..	134 460	151 631	133 365	434 057	307 788	147 478	51 863
Irrigated .....farms..	2	2	-	9	2	-	-
acres..	35	34	-	86	15	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	42	39	30	76	28	11	-
acres..	482	403	385	1 317	672	321	-
Irrigated .....farms..	-	-	-	2	1	1	-
acres..	-	-	-	85	43	68	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sorghums for all purposes ..... farms.	1 292	1	43	81	152	265
acres.	11 721	1	137	244	513	1 578
Commercial fertilizer used ..... farms.	810	-	22	43	92	165
acres.	8 039	-	57	97	324	896
Dry materials ..... farms.	802	-	22	43	92	165
tons.	1 547	-	12	36	82	214
Liquid or gas materials ..... farms.	47	-	1	-	1	2
tons.	164	-	(Z)	-	(Z)	1
Sorghums for grain or seed ..... farms.	284	-	9	12	25	40
acres.	6 345	-	62	44	157	610
bushels.	355 971	-	4 660	2 014	7 241	26 778
Irrigated ..... farms.	1	-	-	-	-	-
acres.	5	-	-	-	-	-
Sorghums for silage ..... farms.	359	-	6	18	46	74
acres.	3 145	-	14	67	198	569
tons, green weight.	37 046	-	212	653	2 463	5 652
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	623	1	28	47	79	151
acres.	1 778	1	58	118	137	341
tons, dry weight.	5 785	2	224	364	456	1 107
Irrigated ..... farms.	4	-	2	-	-	2
acres.	8	-	6	-	-	2
Sorghums hogged or grazed .... farms.	65	-	2	6	3	13
acres.	453	-	3	15	21	58
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	6 338	5	133	187	471	777
acres.	152 107	5	1 075	1 923	4 805	9 131
bushels.	5 143 355	160	34 648	61 511	153 976	286 782
Irrigated ..... farms.	14	1	-	2	3	3
acres.	213	1	-	18	15	33
Commercial fertilizer used ..... farms.	3 955	3	49	87	245	461
acres.	111 523	3	415	970	2 575	5 888
Dry materials ..... farms.	3 865	3	49	87	238	454
tons.	16 935	1	77	152	444	992
Liquid or gas materials ..... farms.	227	2	4	-	15	17
tons.	1 018	(Z)	4	-	22	18
Winter wheat ..... farms.	6 338	5	133	187	471	777
acres.	152 107	5	1 075	1 923	4 805	9 131
bushels.	5 143 355	160	34 648	61 511	153 976	286 782
Irrigated ..... farms.	14	1	-	2	3	3
acres.	213	1	-	18	15	33
Commercial fertilizer used .. farms.	3 955	3	49	87	245	461
acres.	111 523	3	415	970	2 575	5 888
Dry materials ..... farms.	3 865	3	49	87	238	454
tons.	16 935	1	77	152	444	992
Liquid or gas materials .. farms.	227	2	4	-	15	17
tons.	1 018	(Z)	4	-	22	18
Oats for grain ..... farms.	1 253	2	17	34	112	182
acres.	19 238	3	143	226	906	1 763
bushels.	944 283	160	6 355	9 809	37 256	76 499
Irrigated ..... farms.	5	-	-	-	1	-
acres.	92	-	-	-	2	-
Commercial fertilizer used ..... farms.	810	1	12	18	68	110
acres.	13 041	2	113	100	540	970
Dry materials ..... farms.	796	1	12	18	66	110
tons.	2 156	(Z)	19	18	97	187
Liquid or gas materials ..... farms.	26	-	-	2	2	1
tons.	81	-	-	2	1	(Z)
Barley for grain ..... farms.	1 501	-	16	33	98	179
acres.	33 171	-	133	332	1 041	2 023
bushels.	1 630 377	-	4 847	15 302	49 618	92 710
Irrigated ..... farms.	3	-	-	-	-	1
acres.	44	-	-	-	-	2
Commercial fertilizer used ..... farms.	967	-	7	12	65	106
acres.	25 178	-	103	172	671	1 415
Dry materials ..... farms.	944	-	7	12	63	105
tons.	3 969	-	17	22	106	242
Liquid or gas materials ..... farms.	52	-	-	-	3	2
tons.	195	-	-	-	4	4
Rye for grain ..... farms.	205	3	2	4	15	25
acres.	2 875	6	6	26	116	205
bushels.	61 914	194	250	801	2 501	3 716
Irrigated, ... farms.	1	1	-	-	-	-
acres.	1	1	-	-	-	-
Commercial fertilizer used ..... farms.	57	1	2	-	7	8
acres.	642	4	6	-	26	36
Dry materials ..... farms.	56	1	2	-	7	7
tons.	82	1	1	-	5	6
Liquid or gas materials ..... farms.	2	-	-	-	-	2
tons.	(Z)	-	-	-	-	(Z)

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Sorghums for all purposes ..... farms.	165	126	83	240	108	23	5
acres.	1 030	653	496	2 644	3 248	921	256
Commercial fertilizer used ..... farms.	105	77	57	152	76	17	4
acres.	719	376	321	1 956	2 523	620	150
Dry materials ..... farms.	105	77	57	148	75	15	3
tons.	164	89	62	374	422	67	25
Liquid or gas materials ..... farms.	4	1	1	14	13	8	2
tons.	3	2	6	22	49	56	25
Sorghums for grain or seed ..... farms.	40	30	15	54	45	14	-
acres.	529	262	242	1 316	2 374	749	-
bushels.	20 077	13 568	8 003	75 714	152 532	45 384	-
Irrigated ..... farms.	-	-	-	1	-	-	-
acres.	-	-	-	5	-	-	-
Sorghums for silage ..... farms.	37	34	21	81	34	5	3
acres.	206	182	98	860	663	82	206
tons, green weight.	2 310	1 848	1 666	10 566	7 875	1 517	2 284
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	82	60	43	102	27	1	2
acres.	202	143	139	392	182	35	30
tons, dry weight.	596	585	459	1 315	542	90	45
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	10	8	5	10	3	4	1
acres.	93	66	17	76	29	55	20
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Wheat ..... farms.	794	664	542	1 686	824	216	39
acres.	10 839	10 565	9 566	44 235	37 453	17 812	4 698
bushels.	346 004	342 936	308 504	1 487 396	1 288 526	656 457	176 455
Irrigated ..... farms.	1	1	2	-	1	-	-
acres.	55	35	55	-	1	-	-
Commercial fertilizer used ..... farms.	484	420	345	1 136	557	141	27
acres.	7 230	7 582	6 614	33 430	28 718	14 106	3 992
Dry materials ..... farms.	481	408	342	1 111	532	134	26
tons.	1 235	1 201	1 081	5 101	4 114	1 973	564
Liquid or gas materials ..... farms.	20	22	10	64	50	17	6
tons.	31	62	20	205	286	193	177
Winter wheat ..... farms.	794	664	542	1 686	824	216	39
acres.	10 839	10 565	9 566	44 235	37 453	17 812	4 698
bushels.	346 004	342 936	308 504	1 487 396	1 288 526	656 457	176 455
Irrigated ..... farms.	1	1	2	-	1	-	-
acres.	55	35	55	-	1	-	-
Commercial fertilizer used .. farms.	484	420	345	1 136	557	141	27
acres.	7 230	7 582	6 614	33 430	28 718	14 106	3 992
Dry materials ..... farms.	481	408	342	1 111	532	134	26
tons.	1 235	1 201	1 081	5 101	4 114	1 973	564
Liquid or gas materials .. farms.	20	22	10	64	50	17	6
tons.	31	62	20	205	286	193	177
Oats for grain ..... farms.	146	148	108	314	134	47	9
acres.	1 554	1 602	1 508	5 131	3 747	2 106	549
bushels.	71 588	70 902	77 182	248 949	195 571	125 892	24 120
Irrigated ..... farms.	1	1	1	-	1	-	-
acres.	1	4	5	-	80	-	-
Commercial fertilizer used ..... farms.	92	88	73	228	84	30	6
acres.	1 030	962	1 144	3 892	2 346	1 503	439
Dry materials ..... farms.	91	88	73	224	80	27	6
tons.	190	167	194	654	388	179	63
Liquid or gas materials ..... farms.	2	-	-	9	6	4	-
tons.	5	-	-	19	17	37	-
Barley for grain ..... farms.	167	172	132	432	209	57	6
acres.	2 471	2 813	2 310	10 029	7 959	3 396	664
bushels.	107 947	131 510	105 449	483 178	413 336	188 975	37 505
Irrigated ..... farms.	-	-	1	1	-	-	-
acres.	-	-	30	12	-	-	-
Commercial fertilizer used ..... farms.	113	110	89	274	146	40	5
acres.	1 910	2 069	1 713	7 417	6 300	2 919	489
Dry materials ..... farms.	113	108	89	267	138	37	5
tons.	312	340	304	1 188	959	411	68
Liquid or gas materials ..... farms.	3	2	3	17	16	5	1
tons.	7	4	3	52	73	36	12
Rye for grain ..... farms.	23	21	14	51	33	13	1
acres.	329	154	199	561	878	355	40
bushels.	6 504	3 573	4 198	12 848	19 173	7 092	1 064
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	3	5	3	18	8	2	-
acres.	25	29	47	193	229	47	-
Dry materials ..... farms.	3	5	3	18	8	2	-
tons.	3	5	6	30	18	7	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Soybeans for beans—farms	4 905	7	167	212	471	650
acres	370 565	11	2 987	5 797	13 722	20 555
bushels	10 125 274	317	86 216	158 900	369 755	567 095
Irrigated—farms	2	-	-	1	-	-
acres	27	-	-	26	-	-
Commercial fertilizer used—farms	2 286	2	49	71	187	286
acres	154 550	3	967	1 855	5 465	8 926
Dry materials—farms	2 227	2	47	71	180	280
tons	14 260	(Z)	125	213	538	931
Liquid or gas materials—farms	98	-	2	-	9	12
tons	784	-	1	-	21	48
Peanuts for nuts—farms	13	1	2	3	-	2
acres	-	-	-	-	-	-
pounds	527	3	156	62	-	82
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials—farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials—farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton—farms	99	-	1	2	6	5
acres	4 201	-	9	15	45	47
bales	4 996	-	7	14	56	49
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used—farms	90	-	-	2	4	3
acres	4 121	-	-	15	25	38
Dry materials—farms	87	-	-	1	4	3
tons	606	-	-	2	6	6
Liquid or gas materials—farms	12	-	-	1	-	-
tons	71	-	-	1	-	-
Irish potatoes—farms	4 549	72	384	397	744	872
acres	5 608	62	475	551	1 041	1 074
hundredweight	370 244	7 151	32 866	33 450	66 198	75 331
Irrigated—farms	99	-	10	5	7	8
acres	124	-	10	4	2	4
Commercial fertilizer used[1]—farms	2 479	24	195	206	375	466
acres	5 171	52	421	518	869	1 025
Dry materials—farms	2 472	24	195	204	375	465
tons	3 872	39	337	356	633	862
Liquid or gas materials—farms	10	-	-	2	-	2
tons	1	-	-	(Z)	-	(Z)
Tobacco—farms	49 770	2 533	4 126	3 781	6 857	9 006
acres	133 208	7 566	9 347	6 242	12 074	17 637
pounds	315 102 269	18 107 231	20 865 407	13 836 294	27 447 875	40 596 868
Irrigated—farms	4 041	142	257	186	435	594
acres	15 548	487	771	345	859	1 310
Commercial fertilizer used—farms	49 770	2 533	4 126	3 781	6 857	9 006
acres	131 426	7 532	9 224	6 115	11 803	17 413
Dry materials—farms	49 417	2 518	4 097	3 749	6 824	8 937
tons	143 638	8 739	10 178	6 676	12 911	19 356
Liquid or gas materials—farms	945	41	72	56	118	158
tons	879	22	45	39	61	108
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	8 146	21	365	470	1 046	1 474
acres	149 616	80	3 257	4 408	11 902	19 755
tons, dry	367 269	160	6 129	9 417	24 548	44 619
Irrigated—farms	20	1	3	1	3	1
acres	124	2	9	4	6	1
Clover, timothy, and mixtures of clover and grasses for hay—farms	25 581	80	1 029	1 516	3 083	4 643
acres	659 727	237	9 929	18 625	45 103	83 516
tons, dry	1 180 383	457	16 392	31 178	75 930	146 029
Irrigated—farms	41	4	5	2	10	5
acres	239	11	15	2	50	29
Small grain hay—farms	2 692	17	113	137	309	467
acres	36 000	29	764	1 090	2 963	4 836
tons, dry	58 543	47	1 126	1 578	4 717	7 541
Irrigated—farms	4	1	-	-	-	-
acres	34	1	-	-	-	-
Other hay—farms	11 473	26	427	625	1 394	2 118
acres	221 441	89	3 628	6 272	16 586	30 451
tons, dry	348 726	91	5 403	9 821	24 806	45 866
Irrigated—farms	16	1	1	3	2	2
acres	98	1	2	13	5	4
Grass silage—farms	288	1	5	3	12	23
acres	7 478	1	42	26	101	328
tons, green	48 998	12	420	181	897	2 911
Irrigated—farms	1	-	-	-	1	-
acres	2	-	-	-	2	-
Hay crops cut and fed green—farms	311	1	15	22	45	62
acres	6 466	3	130	249	639	1 112
tons, green	27 496	5	482	781	2 059	5 573
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops—farms	8 573	6	348	577	1 138	1 537
acres	201 781	9	2 951	6 639	16 498	26 490
Dry materials—farms	8 511	6	344	574	1 131	1 530
tons	37 685	3	629	1 363	3 223	5 107
Liquid or gas materials—farms	105	-	6	8	12	12
tons	402	-	4	6	27	31

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

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Soybeans for beans ..... farms.	570	441	382	1 177	608	184	36
acres.	23 581	20 376	23 843	99 926	91 871	51 707	16 189
bushels.	610 403	529 944	626 125	2 747 510	2 442 522	1 508 604	477 883
Irrigated ..... farms.	-	-	-	1	-	-	-
acres.	-	-	-	1	-	-	-
Commercial fertilizer used ..... farms.	239	229	207	604	312	82	18
acres.	8 752	10 189	12 195	46 394	36 323	18 183	5 298
Dry materials ..... farms.	235	224	202	589	301	79	17
tons.	883	958	1 207	4 144	3 269	1 488	504
Liquid or gas materials ..... farms.	10	7	6	26	18	6	2
tons.	32	27	35	121	328	162	9
Peanuts for nuts ..... farms.	-	1	1	3	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	17	50	157	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Cotton ..... farms.	7	3	8	33	21	11	2
acres.	59	45	111	1 054	881	1 365	570
bales.	76	60	77	1 234	1 080	(D)	(D)
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	5	3	8	33	19	11	2
acres.	41	45	100	1 054	868	1 365	570
Dry materials ..... farms.	5	3	8	31	19	11	2
tons.	11	5	10	135	95	283	53
Liquid or gas materials ..... farms.	-	-	1	6	1	3	-
tons.	-	-	2	48	(Z)	20	-
Irish potatoes ..... farms.	603	422	271	612	155	13	4
acres.	642	600	314	649	192	5	3
hundredweight.	41 004	33 757	17 221	48 443	14 145	302	376
Irrigated ..... farms.	23	14	10	18	4	-	-
acres.	3	2	4	93	2	-	-
Commercial fertilizer used[1] ..... farms.	329	246	162	362	102	9	3
acres.	625	573	293	605	186	4	(Z)
Dry materials ..... farms.	327	246	162	360	102	9	3
tons.	491	425	173	401	153	2	(Z)
Liquid or gas materials ..... farms.	3	-	1	2	-	-	-
tons.	1	-	(Z)	(Z)	-	-	-
Tobacco ..... farms.	6 296	4 646	3 049	6 989	2 074	349	64
acres.	14 292	12 110	9 053	26 563	13 184	3 857	1 283
pounds.	33 693 692	28 909 493	21 800 502	64 576 297	32 494 854	9 468 029	3 305 727
Irrigated ..... farms.	451	399	293	876	319	67	22
acres.	1 189	1 218	1 030	4 327	2 575	838	599
Commercial fertilizer used ..... farms.	6 296	4 646	3 049	6 989	2 074	349	64
acres.	14 072	11 920	8 998	26 146	13 076	3 844	1 283
Dry materials ..... farms.	6 248	4 609	3 030	6 942	2 054	345	64
tons.	15 416	12 966	9 776	28 234	13 914	4 005	1 467
Liquid or gas materials ..... farms.	113	87	64	152	67	11	6
tons.	100	54	45	199	131	12	63
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	1 109	898	616	1 505	506	104	32
acres.	17 404	16 423	12 735	36 691	16 733	6 141	4 087
tons, dry.	41 139	38 986	30 747	93 901	47 848	18 740	11 035
Irrigated ..... farms.	1	3	2	2	3	-	-
acres.	10	20	12	45	15	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	3 679	2 820	1 915	4 817	1 639	309	51
acres.	80 911	70 827	55 050	167 402	87 966	31 663	8 498
tons, dry.	139 868	129 619	96 332	309 485	162 412	57 937	14 744
Irrigated ..... farms.	6	3	2	1	3	-	-
acres.	70	10	25	12	15	-	-
Small grain hay ..... farms.	385	310	217	511	176	44	6
acres.	5 330	4 412	3 155	8 340	3 979	826	276
tons, dry.	8 498	6 832	5 406	14 178	6 552	1 563	505
Irrigated ..... farms.	1	1	-	-	1	-	-
acres.	5	8	-	-	20	-	-
Other hay ..... farms.	1 695	1 267	904	2 128	729	137	23
acres.	28 834	23 521	18 345	54 061	29 426	7 915	2 313
tons, dry.	44 040	36 615	29 248	86 459	48 305	13 692	4 380
Irrigated ..... farms.	3	-	1	3	-	-	-
acres.	52	-	10	11	-	-	-
Grass silage ..... farms.	33	32	25	85	47	17	5
acres.	613	468	539	2 350	1 975	805	230
tons, green.	4 154	3 348	3 092	16 362	11 132	4 949	1 540
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Hay crops cut and fed green ..... farms.	33	37	23	44	23	5	1
acres.	586	1 080	591	1 084	866	76	50
tons, green.	2 273	3 760	2 349	4 512	5 054	398	250
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	1 169	953	646	1 516	533	120	30
acres.	24 431	21 867	17 035	48 020	24 289	8 662	4 890
Dry materials ..... farms.	1 165	947	642	1 500	526	117	29
tons.	4 595	4 114	3 116	8 712	4 511	1 449	863
Liquid or gas materials ..... farms.	10	9	4	23	14	6	1
tons.	27	14	18	83	69	89	34

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

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Field seeds:						
Red clover seed ..... farms..	930	-	11	19	47	92
acres..	15 733	-	70	110	402	858
pounds..	1 459 969	-	7 220	9 747	33 642	77 048
Irrigated ..... farms..	2	-	-	1	-	1
acres..	5	-	-	4	-	1
Alfalfa seed ..... farms..	15	-	4	-	2	-
acres.	108	-	15	-	15	-
pounds..	10 789	-	395	-	1 395	-
Irrigated ..... farms..	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	624	-	7	11	41	69
acres..	21 629	-	49	74	493	1 040
Dry materials ..... farms..	610	-	7	11	40	69
tons..	2 661	-	8	22	99	162
Liquid or gas materials ..... farms..	20	-	-	-	1	1
tons..	107	-	-	-	1	(Z)
Vegetables:						
Total, all vegetables ..... farms..	1 177	30	142	117	156	204
acres..	5 019	68	562	432	386	600
Irrigated ..... farms.	76	3	24	4	9	8
acres..	565	12	213	42	47	60
Commercial fertilizer used .. farms..	802	14	99	84	98	130
acres..	3 749	42	410	242	268	389
Dry materials ..... farms..	798	14	97	84	98	130
tons..	1 206	17	169	92	116	147
Liquid or gas materials .. farms..	14	-	2	1	1	2
tons..	67	-	2	(Z)	(Z)	(Z)
Tomatoes ..... farms..	581	18	82	58	78	94
acres .	729	27	108	83	75	99
Irrigated ..... farms..	52	2	18	3	6	6
acres..	111	3	36	10	6	13
Sweet corn ..... farms..	366	4	53	33	46	51
acres..	854	1	81	70	55	68
Irrigated ..... farms..	22	-	8	-	1	1
acres..	86	-	18	-	10	12
Cucumbers and pickles ..... farms..	371	11	42	48	49	66
acres..	226	11	22	23	24	49
Irrigated ..... farms..	14	1	3	1	2	2
acres..	7	1	1	1	1	1
Watermelons ..... farms..	164	-	15	13	28	21
acres..	150	-	41	9	15	15
Irrigated ..... farms..	4	-	2	-	-	-
acres..	(Z)	-	(Z)	-	-	-
Snap beans, bush and pole ..... farms..	304	6	43	27	39	46
acres..	1 759	3	61	57	60	160
Irrigated ..... farms..	26	1	8	3	3	2
acres..	39	2	12	8	1	2
Berries:						
Strawberries ..... farms..	450	4	70	40	72	83
acres..	499	4	71	19	56	56
pounds..	1 918 871	11 900	200 518	43 986	134 722	162 057
Irrigated ..... farms..	18	-	4	-	-	3
acres..	48	-	6	-	-	9
Commercial fertilizer used on berries ..... farms..	155	-	31	12	25	28
acres..	291	-	34	7	20	26
Dry materials ..... farms..	155	-	31	12	25	28
tons..	149	-	19	3	11	12
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	557	4	44	39	62	97
acres..	4 823	3	244	238	351	750
Irrigated ..... farms..	9	-	2	-	-	1
acres..	178	-	7	-	-	10
Commercial fertilizer used ..... farms..	254	3	23	21	25	48
acres..	3 651	3	207	139	282	615
Dry materials ..... farms..	253	3	23	21	25	48
tons..	770	(Z)	46	42	52	118
Liquid or gas materials .... farms..	4	-	-	2	-	-
tons..	4	-	-	1	-	-
Apples ..... farms..	413	2	31	28	51	79
acres..	2 254	1	115	143	209	353
Trees not of bearing age ..... number..	60 200	-	1 987	1 666	2 996	9 853
Trees of bearing age ..... number..	73 257	30	4 471	6 995	7 361	15 276
pounds..	11 255 044	2 800	852 589	698 197	1 235 789	1 624 115
Peaches ..... farms..	262	1	25	23	23	43
acres..	1 866	1	101	84	123	353
Trees not of bearing age .. number..	27 874	-	730	1 652	1 186	9 196
Trees of bearing age ..... number..	118 972	40	6 983	5 231	8 427	18 025
pounds..	9 189 724	-	299 430	348 832	687 960	1 039 955
Peaches, clingstone ..... farms..	73	-	6	6	9	12
acres..	120	-	18	13	20	20
Trees not of bearing age .. number..	1 695	-	76	106	320	162
Trees of bearing age ..... number..	6 882	-	1 185	750	1 094	1 228
pounds..	531 909	-	92 394	84 420	102 550	78 560
Peaches, freestone ..... farms..	225	1	20	19	18	37
acres..	1 745	1	83	71	103	334
Trees not of bearing age .. number..	26 179	-	654	1 546	866	9 034
Trees of bearing age ..... number..	112 090	40	5 798	4 481	7 333	16 797
pounds..	8 657 815	-	207 036	264 412	585 410	961 395

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Field seeds:							
Red clover seed ..... farms..	102	94	89	293	140	32	11
acres..	1 430	1 324	1 371	4 960	3 220	1 301	687
pounds..	120 076	120 179	143 167	494 559	276 367	115 484	62 480
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	3	2	1	1	2	-	-
acres..	17	9	20	18	14	-	-
pounds..	2 900	499	1 200	1 500	2 900	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	73	59	47	192	90	29	6
acres..	1 490	1 264	1 198	6 652	4 557	3 087	1 725
Dry materials ..... farms..	73	58	46	189	83	29	5
tons..	238	189	165	718	539	389	132
Liquid or gas materials ..... farms..	-	2	1	4	8	2	1
tons..	-	4	1	15	40	40	6
Vegetables:							
Total, all vegetables ..... farms..	133	95	60	178	51	9	2
acres..	354	422	587	1 384	151	61	12
Irrigated ..... farms..	8	6	1	9	4	-	-
acres..	62	22	(Z)	82	25	-	-
Commercial fertilizer used .. farms..	95	62	42	131	39	6	2
acres..	278	335	415	1 221	89	48	12
Dry materials ..... farms..	95	62	40	131	39	6	2
tons..	116	110	37	342	34	23	3
Liquid or gas materials .. farms..	2	2	3	1	-	-	-
tons..	(Z)	1	64	(Z)	-	-	-
Tomatoes ..... farms..	80	45	30	70	20	5	1
acres..	91	37	29	144	27	7	2
Irrigated ..... farms..	6	3	-	6	2	-	-
acres..	11	1	-	30	1	-	-
Sweet corn ..... farms..	53	36	23	52	10	4	1
acres..	96	65	35	316	49	17	1
Irrigated ..... farms..	3	3	-	3	3	-	-
acres..	1	15	-	9	21	-	-
Cucumbers and pickles ..... farms..	32	36	14	57	15	-	1
acres..	20	23	6	37	10	-	1
Irrigated ..... farms..	3	1	-	-	1	-	-
acres..	2	(Z)	-	-	(Z)	-	-
Watermelons ..... farms..	25	16	15	21	10	-	-
acres..	13	9	14	19	15	-	-
Irrigated ..... farms..	2	-	-	-	-	-	-
acres..	(Z)	-	-	-	-	-	-
Snap beans, bush and pole ..... farms..	34	34	21	44	8	2	-
acres..	22	220	445	705	3	23	-
Irrigated ..... farms..	4	2	-	2	1	-	-
acres..	6	1	-	7	(Z)	-	-
Berries:							
Strawberries ..... farms..	54	35	14	56	21	1	-
acres..	33	15	17	158	69	1	-
pounds..	93 547	46 066	62 390	795 460	366 225	2 000	-
Irrigated ..... farms..	2	2	1	5	1	-	-
acres..	6	3	2	20	2	-	-
Commercial fertilizer used on berries ..... farms..	17	7	5	18	12	-	-
acres..	15	6	6	127	50	-	-
Dry materials ..... farms..	17	7	5	18	12	-	-
tons..	8	5	4	72	15	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	56	35	34	124	42	16	4
acres..	326	331	193	1 252	461	441	233
Irrigated ..... farms..	2	-	-	3	1	-	-
acres..	55	-	-	105	1	-	-
Commercial fertilizer used ..... farms..	18	13	16	64	14	7	2
acres..	262	200	132	1 020	325	246	220
Dry materials ..... farms..	18	13	16	64	13	7	2
tons..	77	48	26	230	62	41	28
Liquid or gas materials ..... farms..	-	-	1	-	1	-	-
tons..	-	-	1	-	2	-	-
Apples ..... farms..	41	26	23	89	33	7	3
acres..	195	125	35	688	154	15	221
Trees not of bearing age ..... number..	12 798	1 597	536	22 567	1 098	82	5 020
Trees of bearing age ..... number..	3 102	3 687	1 165	19 704	5 829	637	5 000
pounds..	508 739	404 591	140 382	3 641 655	821 937	64 250	1 260 000
Peaches ..... farms..	28	17	16	63	16	6	1
acres..	116	184	111	408	186	196	3
Trees not of bearing age .. number..	1 797	96	2 936	6 096	1 618	2 567	-
Trees of bearing age ..... number..	7 641	12 985	5 190	28 793	14 707	10 800	150
pounds..	735 321	533 488	336 651	2 562 291	796 350	1 837 446	12 000
Peaches, clingstone ..... farms..	9	5	5	14	6	1	-
acres..	5	13	2	22	6	1	-
Trees not of bearing age .. number..	210	12	-	649	160	-	-
Trees of bearing age ..... number..	177	913	115	952	390	78	-
pounds..	12 730	50 622	8 550	81 063	11 920	9 100	-
Peaches, freestone ..... farms..	24	14	15	56	14	6	1
acres..	111	171	109	386	179	194	3
Trees not of bearing age .. number..	1 587	84	2 936	5 447	1 458	2 567	-
Trees of bearing age ..... number..	7 464	12 072	5 075	27 841	14 317	10 722	150
pounds..	722 391	482 866	328 101	2 481 228	784 430	1 828 346	12 000

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Pears ..... farms..	61	-	4	7	3	13
acres..	22	-	1	3	1	8
Trees not of bearing age .. number..	380	-	3	90	15	75
Trees of bearing age ..... number..	666	-	19	119	7	228
pounds..	41 430	-	1 225	10 600	560	18 550
Pears, Bartlett ..... farms..	34	-	3	3	2	6
acres..	11	-	(Z)	2	(Z)	3
Trees not of bearing age .. number..	170	-	3	34	11	37
Trees of bearing age ..... number..	395	-	14	92	4	65
pounds..	31 485	-	1 125	10 500	560	11 300
Pears, other than Bartlett ..... farms..	32	-	1	4	2	8
acres..	9	-	(Z)	1	(Z)	5
Trees not of bearing age .. number..	210	-	-	56	4	38
Trees of bearing age ..... number..	271	-	5	27	3	163
pounds..	9 945	-	100	100	-	7 250
Cherries ..... farms..	55	-	3	5	7	10
acres..	25	-	2	3	3	5
Trees not of bearing age .. number..	435	-	25	78	35	101
Trees of bearing age ..... number..	1 037	-	103	119	141	196
pounds..	20 244	-	130	1 600	160	1 850
Cherries, tart ..... farms..	37	-	-	2	2	9
acres..	18	-	-	2	2	5
Trees not of bearing age .. number..	347	-	-	53	28	98
Trees of bearing age ..... number..	814	-	-	112	117	192
pounds..	19 114	-	-	1 600	160	1 770
Cherries, sweet ..... farms..	22	-	3	4	5	2
acres..	6	-	2	1	1	(Z)
Trees not of bearing age .. number..	88	-	25	25	7	3
Trees of bearing age ..... number..	223	-	103	7	24	4
pounds..	1 130	-	130	-	-	80
Plums ..... farms..	31	-	2	2	1	6
acres..	19	-	5	2	(Z)	3
Trees not of bearing age ..... number..	585	-	28	250	-	93
Trees of bearing age ..... number..	1 171	-	437	4	3	213
pounds, fresh..	24 389	-	7 000	-	-	13 783
Prunes ..... farms..	2	-	-	-	-	-
acres..	(Z)	-	-	-	-	-
Trees not of bearing age ..... number..	5	-	-	-	-	-
Trees of bearing age ..... number..	7	-	-	-	-	-
pounds, fresh..	54	-	-	-	-	-
Grapes, total ..... farms..	76	-	8	8	6	21
acres..	52	-	15	4	7	14
Vines not of bearing age ..... number..	2 716	-	95	125	1 845	475
Vines of bearing age ..... number..	22 027	-	6 141	1 711	1 574	6 860
pounds..	86 715	-	44 650	4 800	50	32 470

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Pears ..... farms..	7	6	6	10	5	-	-
acres..	1	2	1	4	1	-	-
Trees not of bearing age .. number..	19	103	14	46	15	-	-
Trees of bearing age ..... number..	65	52	12	137	27	-	-
pounds..	160	1 265	1 160	5 550	2 360	-	-
Pears, Bartlett ..... farms..	5	1	3	7	4	-	-
acres..	1	1	(Z)	3	1	-	-
Trees not of bearing age .. number..	9	12	13	42	9	-	-
Trees of bearing age ..... number..	38	36	4	123	19	-	-
pounds..	140	-	560	5 500	1 800	-	-
Pears, other than Bartlett ..... farms..	3	5	3	3	3	-	-
acres..	1	1	1	(Z)	(Z)	-	-
Trees not of bearing age .. number..	10	91	1	4	6	-	-
Trees of bearing age ..... number..	27	16	8	14	8	-	-
pounds..	20	1 265	600	50	560	-	-
Cherries ..... farms..	8	2	4	12	2	2	-
acres..	1	3	1	3	1	3	-
Trees not of bearing age .. number..	9	39	10	49	14	75	-
Trees of bearing age ..... number..	41	145	18	105	66	103	-
pounds..	160	2 120	103	1 560	36	12 525	-
Cherries, tart ..... farms..	8	2	3	7	2	2	-
acres..	1	3	(Z)	1	1	3	-
Trees not of bearing age .. number..	7	39	8	25	14	75	-
Trees of bearing age ..... number..	34	145	10	35	66	103	-
pounds..	160	2 120	83	660	36	12 525	-
Cherries, sweet ..... farms..	1	-	2	5	-	-	-
acres..	(Z)	-	(Z)	2	-	-	-
Trees not of bearing age .. number..	2	-	2	24	-	-	-
Trees of bearing age ..... number..	7	-	8	70	-	-	-
pounds..	-	-	20	900	-	-	-
Plums ..... farms..	4	2	2	6	4	2	-
acres..	(Z)	(Z)	(Z)	7	(Z)	2	-
Trees not of bearing age ..... number..	-	22	4	182	4	2	-
Trees of bearing age ..... number..	12	5	12	410	19	56	-
pounds, fresh..	-	436	600	350	220	2 000	-
Prunes ..... farms..	-	1	1	-	-	-	-
acres..	-	(Z)	(Z)	-	-	-	-
Trees not of bearing age ..... number..	-	3	2	-	-	-	-
Trees of bearing age ..... number..	-	1	6	-	-	-	-
pounds, fresh..	-	54	-	-	-	-	-
Grapes, total ..... farms..	10	5	4	10	4	-	-
acres..	2	3	(Z)	3	4	-	-
Vines not of bearing age ..... number..	42	20	5	99	10	-	-
Vines of bearing age ..... number..	952	1 054	145	1 054	2 536	-	-
pounds..	320	730	20	3 450	225	-	-

Farms With Sales of $2,500 and Over

Table 27. Summary by Economic Class: 1969

Farms and Land in Farms	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms ..... number. .	60 847	2 252	5 487	10 821	19 113	23 174
percent. .	100.0	3.7	9.0	17.8	31.4	38.1
Land in farms ..... acres.	11 533 378	1 574 971	1 832 305	2 499 845	2 990 287	2 635 970
Average size of farm ..... acres. .	189.5	699.3	333.9	231.0	156.4	113.7
Value of land and buildings .....dollars. .	3 029 571 010	561 788 640	544 047 412	635 325 116	699 914 064	588 495 778
Average per farm ....dollars. .	49 789	249 462	99 152	58 712	36 619	25 394
Average per acre .....dollars. .	262.67	356.69	296.91	254.14	234.06	223.25
Number of farms by value of farm:						
$1 to $9,999	7 487	23	125	533	2 138	4 668
$10,000 to $19,999	12 815	36	221	940	4 056	7 562
$20,000 to $39,999	18 832	90	712	3 049	7 438	7 543
$40,000 to $69,999	11 242	197	1 398	3 420	3 781	2 446
$70,000 to $99,999	4 378	246	1 095	1 563	947	527
$100,000 to $149,999	2 862	384	1 015	782	428	253
$150,000 to $199,999	1 303	316	471	277	149	90
$200,000 to $499,999	1 550	726	395	223	141	65
$500,000 and over	378	234	55	34	35	20
Owned and rented lands by farm operator.						
Land owned .....farms. .	53 544	1 980	4 681	9 327	16 781	20 775
acres. .	9 581 383	1 091 178	1 324 562	1 979 374	2 657 148	2 529 121
Land rented or leased from others .....farms. .	20 515	1 225	2 698	4 494	6 207	5 891
acres. .	2 503 539	533 647	574 902	622 450	492 298	280 242
Land rented or leased to others .farms. .	11 587	425	844	1 801	3 549	4 968
acres. .	551 544	49 854	67 159	101 979	159 159	173 393
Land in Farms According to Use						
Total cropland ....farms. .	59 669	2 226	5 433	10 688	18 751	22 571
acres. .	7 445 314	1 125 100	1 339 507	1 683 121	1 830 247	1 467 339
Harvested cropland .....farms. .	58 292	2 194	5 366	10 550	18 420	21 762
acres. .	2 787 384	624 240	606 794	625 411	562 389	368 550
Number of farms by acres harvested:						
1 to 49 acres	42 905	289	1 551	5 763	14 880	20 422
50 to 99 acres	9 018	320	1 632	3 006	2 863	1 197
100 to 199 acres	4 084	528	1 329	1 448	640	139
200 to 499 acres	1 855	694	794	326	37	4
500 to 999 acres	355	288	60	7	-	-
1,000 acres and over	75	75	-	-	-	-
1,000 to 1,999 acres	70	70	-	-	-	-
2,000 acres and over	5	5	-	-	-	-
Cropland used only for pasture or grazing .....farms. .	45 219	1 778	4 509	8 597	14 320	16 015
acres. .	3 776 826	416 236	623 100	877 081	1 023 468	836 941
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	15 023	477	1 226	2 792	4 814	5 714
acres. .	354 243	29 418	41 927	73 393	96 422	113 083
Cropland on which all crops failed ....farms. .	1 594	97	186	312	470	529
acres. .	47 137	7 563	6 989	12 547	11 227	8 811
Cropland in cultivated summer fallow .....farms. .	5 052	198	494	965	1 666	1 729
acres. .	96 074	13 872	16 857	21 840	25 189	18 316
Cropland idle .....farms. .	11 730	399	986	1 971	3 705	4 669
acres.	383 650	33 771	43 840	72 849	111 552	121 638
Total woodland .....farms. .	37 402	1 423	3 417	6 805	11 882	13 875
acres. .	2 403 034	217 816	268 056	484 711	716 698	715 753
Woodland pastured .....farms. .	24 361	937	2 326	4 587	7 969	8 542
acres. .	977 924	79 057	121 464	203 681	293 791	279 931
Woodland not pastured .. ....farms. .	21 968	830	1 920	3 870	6 829	8 519
acres. .	1 425 110	138 759	146 592	281 030	422 907	435 822
Pastureland and rangeland (other than cropland and woodland pasture) ..farms. .	14 489	662	1 489	2 807	4 550	4 981
acres. .	961 487	171 081	143 460	196 850	235 433	214 663
Improved pastureland and rangeland .....farms. .	8 274	405	907	1 631	2 591	2 740
acres. .	466 530	102 712	73 508	86 963	108 715	94 632
Pastureland and rangeland not improved .....farms. .	8 879	371	874	1 708	2 795	3 131
acres. .	494 957	68 369	69 952	109 887	126 718	120 031
All other land (see text) .,... .. ..farms. .	44 437	1 705	4 063	8 084	14 018	16 567
acres. .	723 543	60 974	81 282	135 163	207 909	238 215
Total pastureland (all types) .. ....farms. .	50 997	2 028	4 983	9 568	16 132	18 286
acres. .	5 716 237	666 374	888 024	1 277 612	1 552 692	1 331 535
Irrigated land .....farms. .	3 878	412	804	1 135	994	533
acres. .	18 370	4 869	4 897	4 445	3 031	1 128
Cropland harvested ....farms. .	3 845	411	800	1 132	982	520
acres. .	17 785	4 732	4 816	4 406	2 772	1 059
Artificial drainage .....farms. .	3 967	386	594	865	1 041	1 081
acres. .	343 301	113 663	77 683	61 892	46 714	43 349
Conservation practices:						
Grain or row crops farmed on the contour ... .farms. .	1 776	207	380	485	426	278
acres. .	41 696	15 438	11 314	8 589	4 512	1 843
Stripcropping systems to control erosion ....farms. .	644	72	154	150	163	105
acres. .	9 706	2 675	3 332	1 758	1 224	717
Cropland and pastureland having terraces . .....farms. .	868	113	216	228	204	107
acres. .	35 333	8 660	10 431	7 691	6 388	2 163

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	60 847	2 252	5 487	10 821	19 113	23 174
Full owners	40 553	1 036	2 810	6 360	12 968	17 379
Part owners	12 818	937	1 852	2 928	3 755	3 346
Tenants	7 476	279	825	1 533	2 390	2 449
White farm operators	60 246	2 242	5 457	10 737	18 913	22 897
Full owners	40 173	1 032	2 792	6 311	12 844	17 194
Part owners	12 678	931	1 848	2 906	3 709	3 284
Tenants	7 395	279	817	1 520	2 360	2 419
Negro farm operators	578	9	30	78	192	269
Full owners	366	4	18	46	119	179
Part owners	134	5	4	19	45	61
Tenants	78	-	8	13	28	29
Farms by Type of Organization						
Individual or family—farms	49 979	1 403	3 829	8 285	16 012	20 450
acres	8 788 695	920 483	1 243 542	1 872 533	2 468 659	2 283 478
Partnership—farms	10 203	740	1 572	2 415	2 933	2 543
acres	2 502 982	537 700	556 702	593 429	489 474	325 677
Corporation, including family owned—farms	387	95	48	59	93	92
acres	174 078	105 739	21 146	16 846	15 834	14 513
10 or fewer shareholders—farms	362	88	48	57	84	85
acres	153 816	89 652	21 146	15 931	14 279	12 808
More than 10 shareholders—farms	25	7	-	2	9	7
acres	20 262	16 087	-	915	1 555	1 705
Other—farms	278	14	38	62	75	89
acres	67 623	11 049	10 915	17 037	16 320	12 302
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 138	21	67	198	372	480
25 to 34 years	6 445	281	670	1 183	1 884	2 427
35 to 44 years	11 519	569	1 328	2 258	3 484	3 880
45 to 54 years	16 497	700	1 682	3 085	5 271	5 759
55 to 64 years	16 204	498	1 239	2 876	5 381	6 210
65 years and over	9 044	183	501	1 221	2 721	4 418
Average age	50.9	48.1	48.5	49.8	51.1	52.0
Farm operators by place of residence:						
On farm operated	45 488	1 792	4 503	8 641	14 287	16 265
Not on farm operated	9 008	305	644	1 335	2 773	3 951
Farm operators reporting days of work off farm	28 506	722	2 041	4 524	9 079	12 140
1 to 49 days	7 079	297	923	1 595	2 194	2 070
50 to 99 days	3 195	126	283	654	1 034	1 098
100 to 199 days	4 067	86	235	610	1 382	1 754
200 days and over	14 165	213	600	1 665	4 469	7 218
Farms by Size						
1 to 9 acres	3 560	21	74	274	1 104	2 087
10 to 49 acres	4 977	50	103	356	1 327	3 141
50 to 69 acres	4 474	22	60	261	1 280	2 851
70 to 99 acres	8 005	33	121	781	2 803	4 267
100 to 139 acres	10 545	58	368	1 607	4 039	4 473
140 to 179 acres	7 530	63	528	1 591	2 859	2 489
180 to 219 acres	5 598	74	602	1 444	1 933	1 545
220 to 259 acres	3 730	81	548	1 104	1 190	807
260 to 499 acres	8 860	610	2 129	2 708	2 133	1 280
500 to 999 acres	2 883	819	852	624	389	199
1,000 to 1,999 acres	580	332	96	65	53	34
2,000 acres and over	105	89	6	6	3	1
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	383	383	-	-	-	-
Class 1b— " $40,000 to $99,999	1 869	1 869	-	-	-	-
Class 2— " $20,000 to $39,999	5 487	-	5 487	-	-	-
Class 3— " $10,000 to $19,999	10 821	-	-	10 821	-	-
Class 4— " $5,000 to $9,999	19 113	-	-	-	19 113	-
Class 5— " $2,500 to $4,999	23 174	-	-	-	-	23 174
Farms by Type (see text)						
Cash-grain farms	3 144	263	409	620	880	972
Tobacco farms	20 777	192	797	2 689	6 808	10 291
Cotton farms	1	1	-	-	-	-
Other field-crop farms	124	3	1	12	23	85
Vegetable farms	91	2	13	19	23	34
Fruit and nut farms	81	9	8	18	24	22
Poultry farms	398	129	111	79	43	36
Dairy farms	8 080	456	1 702	2 161	2 302	1 459
Livestock farms other than poultry and dairy farms	20 188	844	1 781	3 617	6 286	7 660
Livestock ranches	-	-	-	-	-	-
General farms	7 364	228	597	1 529	2 627	2 383
Miscellaneous farms	599	125	68	77	97	232

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms.	60 847	2 252	5 487	10 821	19 113	23 174
dollars.	698 864 437	181 194 346	150 069 185	150 963 019	134 624 027	82 013 860
Farms by value of agricultural products sold:						
Under $2,500 (see text)	675	-	-	-	-	675
$2,500 to $4,999	22 499	-	-	-	-	22 499
$5,000 to $7,499	12 039	-	-	-	12 039	-
$7,500 to $9,999	7 074	-	-	-	7 074	-
$10,000 to $14,999	7 035	-	-	7 035	-	-
$15,000 to $19,999	3 786	-	-	3 786	-	-
$20,000 to $29,999	3 803	-	3 803	-	-	-
$30,000 to $39,999	1 684	-	1 684	-	-	-
$40,000 to $59,999	1 194	1 194	-	-	-	-
$60,000 to $79,999	453	453	-	-	-	-
$80,000 and over	605	605	-	-	-	-
Grains sold ..... farms.	19 071	1 370	2 762	4 395	5 785	4 759
dollars.	67 529 437	23 679 308	15 823 829	13 165 555	9 795 057	5 065 688
Number of farms by value of grains sold:						
$1 to $2,499	13 328	476	1 429	2 811	4 423	4 189
$2,500 to $4,999	2 683	152	397	683	881	570
$5,000 to $9,999	1 585	169	360	575	481	-
$10,000 to $19,999	873	188	359	326	-	-
$20,000 to $39,999	407	190	217	-	-	-
$40,000 and over	195	195	-	-	-	-
Tobacco sold ..... farms.	49 537	1 588	4 479	9 113	16 045	18 312
dollars.	198 718 177	24 666 670	35 033 399	48 049 171	53 755 561	37 213 376
Number of farms by value of tobacco sold:						
$1 to $2,499	21 753	247	832	2 206	6 230	12 238
$2,500 to $4,999	16 571	228	1 011	2 743	6 515	6 074
$5,000 to $9,999	8 074	330	1 320	3 124	3 300	-
$10,000 to $19,999	2 469	369	1 060	1 040	-	-
$20,000 to $39,999	550	294	256	-	-	-
$40,000 and over	120	120	-	-	-	-
Cotton and cottonseed sold. ..... farms.	107	23	29	18	26	11
dollars.	537 752	353 625	122 332	32 199	22 712	6 884
Number of farms by value of cotton etc. sold:						
$1 to $2,499	73	8	15	14	25	11
$2,500 to $4,999	8	2	4	1	1	-
$5,000 to $9,999	10	1	6	3	-	-
$10,000 to $19,999	9	5	4	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	14 294	902	1 959	3 343	4 339	3 751
dollars.	17 297 189	3 303 088	3 554 519	4 225 767	3 931 174	2 282 641
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	12 634	559	1 510	2 871	4 033	3 661
$2,500 to $4,999	1 177	158	304	368	257	90
$5,000 to $9,999	385	117	118	101	49	-
$10,000 to $19,999	79	51	25	3	-	-
$20,000 to $39,999	11	9	2	-	-	-
$40,000 and over	8	8	-	-	-	-
Other field crops sold ..... farms.	1 327	44	95	220	406	562
dollars.	2 579 679	1 063 384	179 332	463 801	455 772	417 390
Number of farms by value of other field crops sold:						
$1 to $2,499	1 137	18	72	156	357	534
$2,500 to $4,999	132	11	18	34	41	28
$5,000 to $9,999	46	7	4	27	8	-
$10,000 to $19,999	8	4	1	3	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	1 131	42	93	229	362	405
dollars.	1 858 769	307 742	454 843	457 979	351 931	286 274
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	968	18	59	177	326	388
$2,500 to $4,999	90	11	9	27	26	17
$5,000 to $9,999	39	3	10	16	10	-
$10,000 to $19,999	23	5	9	9	-	-
$20,000 to $39,999	10	4	6	-	-	-
$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold ..... farms.	606	42	60	113	186	205
dollars.	1 783 416	806 525	304 664	311 413	229 254	131 560
Number of farms by value of fruits etc. sold:						
$1 to $2,499	480	17	36	77	155	195
$2,500 to $4,999	48	3	8	13	14	10
$5,000 to $9,999	38	3	5	13	17	-
$10,000 to $19,999	18	4	4	10	-	-
$20,000 to $39,999	14	7	7	-	-	-
$40,000 and over	8	8	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	2 232	182	261	360	635	794
dollars. .	17 389 343	12 556 149	2 972 704	1 213 276	426 282	220 932
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	1 776	40	128	261	578	769
$2,500 to $4,999	69	1	4	10	29	25
$5,000 to $9,999	69	4	10	27	28	-
$10,000 to $19,999	101	3	36	62	-	-
$20,000 to $39,999	104	21	83	-	-	-
$40,000 and over	113	113	-	-	-	-
Dairy products sold . . . . . farms. .	14 215	626	2 197	3 571	4 649	3 172
dollars. .	98 364 871	21 623 353	34 802 586	24 472 366	13 010 884	4 455 682
Number of farms by value of dairy products sold:						
$1 to $2,499	5 786	25	136	622	2 242	2 761
$2,500 to $4,999	3 172	16	123	760	1 862	411
$5,000 to $9,999	2 049	20	215	1 269	545	-
$10,000 to $19,999	2 056	68	1 068	920	-	-
$20,000 to $39,999	966	311	655	-	-	-
$40,000 and over	186	186	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	13 909	598	2 062	3 343	4 413	3 493
dollars. .	22 272 939	4 030 541	5 528 173	5 462 769	4 782 367	2 469 089
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	11 778	190	1 400	2 777	4 014	3 397
$2,500 to $4,999	1 365	187	402	346	334	96
$5,000 to $9,999	553	130	169	189	65	-
$10,000 to $19,999	165	55	79	31	-	-
$20,000 to $39,999	34	22	12	-	-	-
$40,000 and over	14	14	-	-	-	-
Other cattle and calves sold . . . . . farms. .	40 888	1 610	3 660	7 522	13 225	14 871
dollars. .	164 419 993	45 127 907	29 453 049	33 520 081	33 697 229	22 621 727
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	23 121	183	794	2 570	7 446	12 128
$2,500 to $4,999	10 201	164	725	2 269	4 300	2 743
$5,000 to $9,999	4 789	244	1 012	2 054	1 479	-
$10,000 to $19,999	1 838	362	847	629	-	-
$20,000 to $39,999	637	355	282	-	-	-
$40,000 and over	302	302	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	20 342	1 154	2 556	4 629	6 522	5 481
dollars. .	80 962 138	25 404 915	19 300 443	17 750 318	12 737 413	5 769 049
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	12 581	186	771	2 097	4 556	4 971
$2,500 to $4,999	3 679	124	452	1 126	1 467	510
$5,000 to $9,999	2 352	183	583	1 087	499	-
$10,000 to $19,999	1 117	224	574	319	-	-
$20,000 to $39,999	418	242	176	-	-	-
$40,000 and over	195	195	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	2 513	233	294	492	739	755
dollars. .	14 907 923	12 511 636	1 175 021	550 051	358 454	312 761
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	2 194	102	223	429	705	735
$2,500 to $4,999	89	7	11	32	19	20
$5,000 to $9,999	62	14	15	18	15	-
$10,000 to $19,999	42	11	18	13	-	-
$20,000 to $39,999	47	20	27	-	-	-
$40,000 and over	79	79	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	250	57	38	42	49	64
dollars. .	6 571 385	5 208 856	716 518	347 832	188 973	109 206
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	84	7	6	12	19	40
$2,500 to $4,999	42	-	4	4	10	24
$5,000 to $9,999	31	2	3	6	20	-
$10,000 to $19,999	25	3	2	20	-	-
$20,000 to $39,999	29	6	23	-	-	-
$40,000 and over	39	39	-	-	-	-
Forest products sold . . . . . farms. .	3 074	170	317	589	981	1 017
dollars. .	3 671 426	550 647	647 773	940 441	880 964	651 601
Number of farms by value of forest products sold:						
$1 to $2,499	2 707	115	245	478	883	986
$2,500 to $4,999	223	24	27	59	82	31
$5,000 to $9,999	99	18	28	37	16	-
$10,000 to $19,999	41	9	17	15	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from–						
Customwork and other agricultural services ..... farms..	6 044	452	998	1 400	1 696	1 498
dollars..	9 831 135	3 328 472	1 552 876	2 202 269	1 477 904	1 269 614
Number of farms with income of–						
$1 to $249	2 030	62	249	394	630	695
$250 to $499	1 151	68	200	274	369	240
$500 to $999	1 107	75	186	319	308	219
$1,000 to $4,999	1 459	191	298	339	333	298
$5,000 to $9,999	198	29	43	38	51	37
$10,000 and over	99	27	22	36	5	9
Recreational services ..... farms..	398	19	47	73	124	135
dollars..	494 221	41 254	90 879	128 295	118 154	115 639
Number of farms with income of–						
$1 to $249	177	7	17	29	58	66
$250 to $499	55	2	6	10	21	16
$500 to $999	53	3	7	11	17	15
$1,000 to $4,999	93	3	14	20	24	32
$5,000 to $9,999	11	3	-	1	2	5
$10,000 and over	9	1	3	2	2	1
Government farm programs .... farms..	24 119	963	2 317	4 829	7 645	8 365
dollars..	22 800 351	3 175 354	3 563 920	5 061 878	5 877 677	5 121 522
Number of farms with income of–						
$1 to $249	5 851	146	491	1 015	1 858	2 341
$250 to $499	4 881	92	292	789	1 606	2 102
$500 to $999	6 380	166	450	1 197	2 194	2 373
$1,000 to $4,999	6 517	364	959	1 752	1 914	1 528
$5,000 to $9,999	355	117	104	50	65	19
$10,000 and over	135	78	21	26	8	2
Farm Production Expenses						
Farm production expenses, total ... farms..	60 847	2 252	5 487	10 821	19 113	23 174
dollars..	467 132 111	138 683 059	95 265 526	91 202 425	78 782 829	63 198 272
Number of farms with expenditures of–						
$1 to $999	3 613	-	1	24	715	2 873
$1,000 to $2,499	15 625	-	19	376	4 876	10 354
$2,500 to $4,999	18 042	4	147	2 131	8 192	7 568
$5,000 to $9,999	12 815	33	920	5 090	4 671	2 101
$10,000 to $14,999	4 617	67	1 416	2 343	565	226
$15,000 to $19,999	2 113	134	1 247	621	71	40
$20,000 to $29,999	1 875	365	1 286	197	17	10
$30,000 to $39,999	823	436	351	29	5	2
$40,000 to $49,999	444	367	69	7	1	-
$50,000 and over	880	846	31	3	-	-
Items Purchased						
Livestock and poultry ..... farms..	28 700	1 628	3 436	5 938	8 758	8 940
dollars .	83 636 525	34 275 062	16 375 846	14 232 256	11 189 767	7 563 594
Number of farms with expenditures of–						
$1 to $499	10 942	115	521	1 619	3 745	4 942
$500 to $999	4 675	88	390	948	1 599	1 650
$1,000 to $4,999	9 378	339	1 343	2 464	3 048	2 184
$5,000 to $9,999	2 132	252	680	734	323	143
$10,000 to $14,999	676	202	298	122	35	19
$15,000 to $19,999	306	146	120	36	3	1
$20,000 to $29,999	262	180	66	11	4	1
$30,000 to $39,999	116	95	16	4	1	-
$40,000 to $49,999	62	62	-	-	-	-
$50,000 and over	151	149	2	-	-	-
Feed for livestock and poultry ..... farms..	43 373	2 002	4 805	8 860	13 660	14 046
dollars .	75 176 883	24 607 632	18 131 756	15 037 043	10 643 010	6 757 442
Number of farms with expenditures of–						
$1 to $499	19 474	139	601	2 478	6 803	9 453
$500 to $999	8 393	109	566	1 694	3 187	2 837
$1,000 to $4,999	12 409	590	2 298	4 159	3 616	1 746
$5,000 to $9,999	1 979	427	994	495	53	10
$10,000 to $14,999	545	265	254	26	-	-
$15,000 to $19,999	209	138	65	6	-	-
$20,000 to $29,999	184	156	26	1	1	-
$30,000 to $39,999	77	76	-	1	-	-
$40,000 to $49,999	33	32	1	-	-	-
$50,000 and over	70	70	-	-	-	-
Commercially mixed formula feeds ..... farms..	32 295	1 601	3 701	6 636	10 100	10 257
tons..	543 378	187 610	134 607	104 427	70 793	45 941
dollars..	45 416 529	15 711 894	11 189 705	8 614 302	6 007 770	3 892 858
Number of farms that purchased–						
1 to 49 tons	30 077	859	2 829	6 146	10 001	10 242
50 to 99 tons	1 320	272	522	416	95	15
100 to 199 tons	580	220	289	68	3	-
200 to 499 tons	248	181	60	6	1	-
500 to 799 tons	42	41	1	-	-	-
800 to 999 tons	7	7	-	-	-	-
1,000 tons and over	21	21	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	17 851	180	762	2 707	6 352	7 850
$500 to $999	5 284	131	512	1 220	1 898	1 523
$1,000 to $4,999	7 394	549	1 695	2 451	1 817	882
$5,000 to $9,999	1 120	318	531	237	32	2
$10,000 to $14,999	302	152	133	17	-	-
$15,000 to $19,999	115	65	47	3	-	-
$20,000 to $29,999	113	91	20	1	1	-
$30,000 and over	116	115	1	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	10 154	673	1 596	2 505	3 008	2 372
tons..	113 370	29 396	33 385	26 040	16 537	8 012
dollars..	8 738 721	2 351 879	2 627 324	2 013 622	1 168 352	577 544
Number of farms that purchased–						
1 to 49 tons	9 705	488	1 440	2 431	2 981	2 365
50 to 99 tons	317	119	119	56	20	3
100 to 199 tons	100	49	31	14	5	1
200 to 499 tons	27	14	5	3	2	3
500 to 799 tons	3	2	-	1	-	-
800 to 999 tons	1	-	1	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	6 182	142	488	1 296	2 225	2 031
$500 to $999	1 638	82	290	548	480	238
$1,000 to $1,999	1 207	118	350	403	246	90
$2,000 to $4,999	847	171	368	238	57	13
$5,000 to $9,999	225	114	93	18	-	-
$10,000 and over	55	46	7	2	-	-
Whole grains ..... farms..	16 376	947	2 097	3 675	5 110	4 547
tons..	408 680	127 151	90 043	88 803	65 260	37 423
dollars..	17 190 966	5 368 611	3 797 683	3 736 249	2 709 173	1 579 250
Number of farms that purchased–						
1 to 49 tons	14 539	421	1 474	3 192	4 955	4 497
50 to 99 tons	1 169	181	408	395	138	47
100 to 199 tons	448	176	172	80	17	3
200 to 499 tons	173	123	42	8	-	-
500 to 799 tons	25	24	1	-	-	-
800 to 999 tons	7	7	-	-	-	-
1,000 tons and over	15	15	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	8 746	107	476	1 468	3 156	3 539
$500 to $999	3 364	105	447	925	1 199	688
$1,000 to $1,999	2 278	189	495	735	589	270
$2,000 to $4,999	1 459	227	518	501	164	49
$5,000 to $9,999	357	164	146	44	2	1
$10,000 and over	172	155	15	2	-	-
Hay, green chop, and silage .... farms..	6 863	316	639	1 133	2 178	2 597
tons..	192 303	57 439	28 245	35 714	37 017	33 888
dollars..	3 830 667	1 175 248	517 044	672 870	757 715	707 790
Number of farms that purchased–						
1 to 49 tons	6 084	148	485	944	2 014	2 493
50 to 99 tons	438	46	77	110	126	79
100 to 199 tons	199	46	55	52	30	16
200 to 499 tons	103	48	16	22	8	9
500 to 999 tons	28	17	6	5	-	-
1,000 tons and over	11	11	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	5 036	89	334	702	1 696	2 215
$500 to $999	1 027	50	144	237	311	285
$1,000 to $1,999	511	53	98	128	153	79
$2,000 to $4,999	206	57	52	62	18	17
$5,000 to $9,999	49	34	11	3	-	1
$10,000 and over	34	33	-	1	-	-
Seeds, bulbs, plants, and trees ..... farms..	40 549	2 039	4 741	8 367	12 467	12 935
dollars..	10 360 749	2 820 945	2 108 812	2 119 050	1 885 580	1 426 362
Number of farms with expenditures of–						
$1 to $499	36 597	760	3 350	7 484	12 156	12 847
$500 to $999	2 587	492	977	748	286	84
$1,000 to $4,999	1 288	716	409	134	25	4
$5,000 to $9,999	51	45	5	1	-	-
$10,000 and over	26	26	-	-	-	-
Commercial fertilizer purchased .... farms..	57 684	2 160	5 334	10 452	18 225	21 513
dollars..	40 049 659	9 258 304	8 282 808	8 551 990	8 078 629	5 877 928
Number of farms with expenditures of–						
$1 to $499	37 343	223	1 032	4 431	12 773	18 884
$500 to $999	10 642	215	1 344	3 159	3 921	2 003
$1,000 to $4,999	8 785	1 136	2 735	2 809	1 505	600
$5,000 to $9,999	670	368	211	44	25	22
$10,000 to $19,999	202	178	12	9	1	2
$20,000 and over	42	40	-	-	-	2
Commercial fertilizer used ..... farms..	55 445	2 147	5 260	10 199	17 550	20 289
acres fertilized..	1 964 401	498 201	435 207	427 885	366 616	236 492
dry materials, tons..	487 868	100 298	98 459	108 062	105 955	75 094
liquid or gas materials, tons..	34 012	16 513	8 435	4 939	2 755	1 370
Number of farms by tons of dry material used:						
1 to 49 tons	54 660	1 479	4 962	10 096	17 620	20 503
50 to 99 tons	837	429	254	106	30	18
100 to 199 tons	221	180	25	4	3	9
200 to 499 tons	47	45	-	1	-	1
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	4 037	283	733	1 068	1 112	841
10 to 49 tons	708	310	245	99	40	14
50 to 99 tons	78	61	14	3	-	-
100 to 199 tons	25	22	3	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ..... farms.	16 948	1 086	2 280	3 830	5 013	4 739
tons.	929 246	184 092	192 607	210 789	192 776	148 982
dollars.	3 458 137	661 546	699 901	755 620	741 132	599 938
Number of farms that used–						
1 to 49 tons	10 745	241	906	2 231	3 618	3 749
50 to 99 tons	3 513	210	648	959	977	719
100 to 199 tons	1 966	325	525	520	357	239
200 to 499 tons	632	239	185	116	60	32
500 to 999 tons	79	61	13	4	1	-
1,000 tons and over	13	10	3	-	-	-
Number of farms with expenditures of–						
$1 to $499	15 569	662	1 901	3 564	4 830	4 612
$500 to $999	1 008	245	287	214	154	108
$1,000 to $4,999	362	171	92	52	28	19
$5,000 to $9,999	8	7	-	-	1	-
$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	35 099	1 847	4 199	7 559	10 972	10 522
dollars.	6 586 955	2 086 843	1 460 540	1 360 154	1 045 431	633 987
Number of farms with expenditures of–						
$1 to $499	32 595	853	3 350	7 143	10 802	10 447
$500 to $999	1 469	390	571	308	139	61
$1,000 to $4,999	964	538	277	104	31	14
$5,000 to $9,999	61	57	1	3	-	-
$10,000 to $14,999	9	8	-	1	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	60 277	2 249	5 475	10 765	18 950	22 838
dollars.	27 778 272	4 931 579	5 070 538	5 907 563	6 356 533	5 512 059
Number of farms with expenditures of–						
$1 to $499	43 602	187	1 462	5 944	15 304	20 705
$500 to $999	11 214	421	2 101	3 677	3 154	1 861
$1,000 to $4,999	5 257	1 467	1 895	1 139	488	268
$5,000 to $9,999	171	144	14	5	4	4
$10,000 and over	33	30	3	-	-	-
Gasoline ..... farms.	58 226	2 207	5 317	10 449	18 277	21 976
dollars.	19 522 502	2 978 698	3 466 714	4 258 064	4 731 634	4 087 392
Number of farms with expenditures of–						
$1 to $499	47 383	453	2 378	7 374	16 266	20 912
$500 to $999	7 933	605	1 943	2 592	1 814	979
$1,000 to $1,999	2 311	729	875	452	180	75
$2,000 to $4,999	540	367	115	31	17	10
$5,000 and over	59	53	6	-	-	-
Diesel oil ..... farms.	15 540	1 400	2 657	3 620	3 982	3 881
dollars.	3 485 782	1 141 244	838 388	697 632	468 725	339 793
Number of farms with expenditures of–						
$1 to $499	13 991	693	2 190	3 360	3 903	3 845
$500 to $999	943	324	316	206	65	32
$1,000 to $1,999	450	252	138	42	14	4
$2,000 to $4,999	138	116	10	12	-	-
$5,000 and over	18	15	3	-	-	-
LP gas, butane, and propane ..... farms.	7 338	760	1 206	1 686	1 880	1 806
dollars.	997 624	318 084	191 161	183 595	168 539	136 245
Number of farms with expenditures of–						
$1 to $99	4 512	190	589	1 062	1 322	1 349
$100 to $499	2 524	381	562	596	539	446
$500 to $999	195	113	39	23	13	7
$1,000 to $2,999	94	65	14	5	6	4
$3,000 and over	13	11	2	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	60 151	2 249	5 474	10 759	18 907	22 762
dollars.	3 772 364	493 553	574 275	768 272	987 635	948 629
Number of farms with expenditures of–						
$1 to $99	50 629	829	3 496	8 589	16 676	21 039
$100 to $499	8 896	1 205	1 874	2 069	2 134	1 614
$500 to $999	450	153	82	77	65	73
$1,000 to $2,999	136	53	19	19	23	22
$3,000 and over	40	9	3	5	9	14
Hired farm labor ..... farms.	44 323	2 123	4 820	8 800	13 896	14 684
dollars.	49 284 585	18 988 851	9 778 667	8 388 302	7 007 909	5 120 856
Number of farms with expenditures of–						
$1 to $499	26 029	151	1 077	3 797	9 177	11 827
$500 to $999	8 157	127	919	2 210	2 979	1 922
$1,000 to $4,999	8 615	880	2 395	2 685	1 724	931
$5,000 to $9,999	964	486	352	106	16	4
$10,000 to $14,999	267	208	59	-	-	-
$15,000 to $19,999	111	98	13	-	-	-
$20,000 to $29,999	91	85	4	2	-	-
$30,000 to $39,999	31	30	1	-	-	-
$40,000 to $49,999	8	8	-	-	-	-
$50,000 and over	50	50	-	-	-	-
Workers by number of days worked:						
150 days or more ..... farms.	5 572	1 494	1 733	1 278	703	364
workers.	10 203	4 692	2 603	1 645	837	426
Less than 150 days ..... farms.	42 258	1 677	4 239	8 291	13 570	14 481
workers	189 456	13 949	27 168	44 826	56 315	47 198

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	4 004	312	569	941	1 126	1 056
dollars..	2 752 933	797 920	565 075	557 783	470 513	361 642
Number of farms with expenditures of–						
$1 to $499	2 552	75	244	526	834	873
$500 to $999	789	60	148	256	201	124
$1,000 to $4,999	600	138	160	158	89	55
$5,000 to $9,999	48	24	17	1	2	4
$10,000 and over	15	15	-	-	-	-
Machine hire and customwork ..... farms..	33 844	1 475	3 663	6 851	10 712	11 143
dollars..	13 638 238	1 957 983	2 554 289	3 137 034	3 287 183	2 701 749
Number of farms with expenditures of–						
$1 to $499	25 953	464	1 878	4 695	8 920	9 996
$500 to $999	5 159	379	985	1 499	1 364	932
$1,000 to $4,999	2 630	575	785	647	422	201
$5,000 to $9,999	88	43	15	10	6	14
$10,000 and over	14	14	-	-	-	-
All other production expenses ..... farms..	60 654	2 252	5 486	10 821	19 113	22 982
dollars..	154 409 175	38 296 394	30 237 294	31 155 630	28 077 142	26 642 715
Number of farms with expenditures of–						
$1 to $499	12 871	36	185	854	4 339	7 457
$500 to $999	11 928	31	255	1 292	4 505	5 845
$1,000 to $4,999	28 802	400	2 551	6 900	9 676	9 275
$5,000 to $9,999	4 797	473	1 718	1 612	590	404
$10,000 and over	2 256	1 312	777	163	3	1
Selected Machinery and Equipment						
Automobiles ..... farms..	44 956	1 952	4 751	8 796	14 033	15 424
number..	58 282	3 690	6 850	11 406	17 500	18 836
2 or 3 ..... farms..	9 783	760	1 412	2 027	2 747	2 837
number..	21 072	1 741	3 087	4 365	5 896	5 983
4 and over ..... farms..	548	168	123	83	96	78
number..	2 585	925	547	355	414	344
Motortrucks including pickups ..... farms..	45 516	2 106	4 970	9 141	14 331	14 968
number..	62 398	5 813	8 564	12 869	17 724	17 428
2 and over ..... farms..	12 099	1 631	2 530	2 962	2 842	2 134
number..	28 981	5 338	6 124	6 690	6 235	4 594
Tractors other than garden tractors and motor tillers ..... farms..	52 796	2 158	5 217	10 074	16 768	18 579
number..	93 280	8 384	13 439	20 380	26 235	24 842
2 or 3 ..... farms..	22 444	913	3 476	6 203	6 928	4 924
number..	50 924	2 378	8 512	14 221	15 222	10 591
4 and over ..... farms..	3 239	1 086	932	673	366	182
number..	15 243	5 847	4 118	2 961	1 539	778
Wheel tractors other than garden tractors and motor tillers ..... farms..	52 408	2 145	5 205	10 005	16 645	18 408
number..	91 193	8 137	13 203	19 888	25 708	24 257
Crawler tractors ..... farms..	1 775	197	194	409	456	519
number..	2 087	247	236	492	527	585
Riding garden tractors 7 hp and over ..... farms..	3 452	451	610	735	833	823
number..	3 715	601	629	760	864	861
Grain and bean combines, self-propelled ..... farms..	3 883	788	964	1 022	755	354
number..	4 249	955	1 056	1 088	783	367
Cornpickers, corn heads, and picker-shellers ..... farms..	13 708	1 206	2 522	3 658	4 036	2 286
number..	15 018	1 503	2 879	3 989	4 258	2 389
Corn heads for combines ..... farms..	3 014	650	798	772	562	232
number..	3 196	736	844	799	578	239
Other cornpickers and picker-shellers ..... farms..	11 516	702	1 970	3 110	3 622	2 112
number..	11 822	767	2 035	3 190	3 680	2 150
Pickup balers ..... farms..	20 202	1 452	3 310	5 247	6 209	3 984
number..	20 767	1 669	3 412	5 349	6 295	4 042
Windrowers, pull and self-propelled ..... farms..	7 957	550	1 165	2 065	2 579	1 598
number..	8 300	624	1 233	2 142	2 662	1 639
Field forage harvesters, shear bar ..... farms..	3 426	689	939	791	636	371
number..	3 621	762	983	819	666	391
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	58 642	2 231	5 441	10 662	18 532	21 776
dollars..	441 292 243	62 493 419	77 518 046	95 858 192	109 396 907	96 025 679
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	29 310	114	581	3 063	10 227	15 325
dollars..	74 716 433	348 224	1 779 717	9 127 346	27 613 096	35 848 050
$5,000 to $9,999 ..... farms..	15 467	197	1 439	3 879	5 437	4 515
dollars..	100 472 364	1 404 993	10 087 548	25 641 356	34 863 505	28 474 962
$10,000 to $19,999 ..... farms..	9 121	587	2 141	2 790	2 131	1 472
dollars..	114 869 989	7 982 855	27 628 221	34 451 972	26 119 879	18 687 062
$20,000 to $29,999 ..... farms..	2 714	503	781	630	485	315
dollars..	61 469 841	11 541 461	17 275 912	14 146 161	11 168 382	7 337 925
$30,000 to $49,999 ..... farms..	1 454	492	379	233	216	134
dollars..	51 225 029	17 510 012	13 144 426	8 237 166	7 554 545	4 778 880
$50,000 and over ..... farms..	576	338	120	67	36	15
dollars..	38 538 587	23 705 874	7 602 222	4 254 191	2 077 500	898 800

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

Agricultural Chemicals	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Total ..... farms.	58 352	2 190	5 376	10 549	18 395	21 842
dollars.	50 094 751	12 006 693	10 443 249	10 667 764	9 865 192	7 111 853
Commercial fertilizer ..... farms.	55 445	2 147	5 260	10 199	17 550	20 289
acres on which used.	1 964 401	498 201	435 207	427 885	366 616	236 492
tons.	521 939	116 811	106 895	113 007	108 727	76 499
dollars.	40 049 659	9 258 304	8 282 808	8 551 990	8 078 629	5 877 928
Lime ..... farms.	16 948	1 086	2 280	3 830	5 013	4 739
acres on which used.	421 955	90 105	87 523	93 915	84 721	65 691
tons.	929 246	184 092	192 607	210 789	192 776	148 982
dollars.	3 458 137	661 546	699 901	755 620	741 132	599 938
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	2 351	278	551	598	579	345
acres on which used.	44 226	12 944	12 945	8 648	6 635	3 054
dollars.	187 864	50 511	54 801	37 894	31 350	13 308
Insects on other crops ..... farms.	23 950	1 273	3 018	5 459	7 621	6 579
acres on which used.	230 399	89 454	48 522	44 337	31 156	16 930
dollars.	2 032 918	495 788	377 635	482 308	419 202	257 985
Nematodes in crops ..... farms.	285	20	38	70	81	76
acres on which used.	4 815	1 186	1 408	1 249	640	332
dollars.	38 762	7 912	10 370	9 447	6 275	4 758
Diseases in crops and orchards .. farms.	502	49	56	128	145	124
acres on which used.	9 366	3 792	1 511	2 016	1 419	628
dollars.	115 842	47 567	26 853	21 847	11 875	7 700
Weeds or grass in crops ..... farms.	9 999	1 154	2 083	2 652	2 435	1 675
acres on which used.	589 217	256 072	157 720	105 250	50 285	19 890
dollars.	2 772 047	1 221 940	698 084	480 337	253 222	118 464
Weeds or brush in pasture ..... farms.	1 746	138	266	428	514	400
acres on which used.	36 690	9 872	8 152	7 651	6 492	4 523
dollars.	93 846	22 844	19 201	18 913	18 349	14 539
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	4 714	238	639	1 113	1 553	1 171
acres on which used.	28 975	4 826	7 523	7 461	6 212	2 953
dollars.	429 059	67 020	97 857	108 864	101 977	53 341
Insect control on livestock and poultry ..... farms.	15 307	1 045	2 238	3 602	4 559	3 863
dollars.	673 891	164 786	146 112	147 198	131 503	84 292
Livestock						
Cattle and calves ..... farms.	50 161	1 932	4 930	9 610	16 135	17 554
number.	2 242 262	366 725	424 794	517 067	541 190	392 486
Farms with—						
1 to 9	5 063	40	76	328	1 250	3 369
10 to 19	10 202	39	122	715	3 353	5 973
20 to 49	20 935	159	969	4 223	8 553	7 031
50 to 99	9 654	345	2 237	3 365	2 635	1 072
100 to 199	3 320	722	1 292	890	322	94
200 to 499	877	526	232	86	20	13
500 to 999	88	82	2	3	1	-
1,000 to 2,499	20	18	-	-	-	2
2,500 and over	2	1	-	-	1	-
Cows and heifers that had calved ..... farms.	44 248	1 675	4 571	8 821	14 326	14 855
number.	1 093 543	148 709	214 509	263 103	276 320	190 902
Farms with—						
1 to 4	4 137	72	119	404	1 183	2 359
5 to 9	6 415	29	115	490	1 831	3 950
10 to 19	13 777	86	333	1 883	5 730	5 745
20 to 29	8 230	122	604	2 411	3 205	1 888
30 to 49	6 973	228	1 689	2 432	1 857	767
50 to 99	3 740	625	1 422	1 068	486	139
100 to 199	815	387	271	124	30	3
200 to 499	147	113	18	9	3	4
500 to 999	12	12	-	-	-	-
1,000 and over	2	1	-	-	1	-
Milk cows ..... farms.	19 344	791	2 578	4 396	6 188	5 391
number.	282 822	43 433	78 439	72 477	58 436	30 037
Farms with—						
1 to 4	6 307	172	442	1 023	2 015	2 655
5 to 9	3 213	20	77	332	1 101	1 683
10 to 19	4 802	20	187	1 141	2 459	995
20 to 29	2 342	31	360	1 293	600	58
30 to 49	1 805	104	1 111	577	13	-
50 to 99	766	337	399	30	-	-
100 to 199	98	96	2	-	-	-
200 and over	11	11	-	-	-	-
Heifers and heifer calves ..... farms.	36 994	1 537	4 020	7 540	11 819	12 078
number.	542 859	89 290	104 643	125 443	126 696	96 787
Bulls and steers, including calves ..... farms.	42 589	1 746	4 307	8 354	13 808	14 374
number.	605 860	128 726	105 642	128 521	138 174	104 797
Milk sold to plants or dealers ..... farms.	13 635	612	2 153	3 426	4 437	3 007

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	50 732	1 968	5 025	9 794	16 360	17 585
number..	1 264 259	246 112	229 787	281 790	298 831	207 739
Farms with–						
1 to 4 sold	4 492	33	86	385	1 250	2 738
5 to 19 sold	25 610	152	911	3 468	8 986	12 093
20 to 49 sold	15 715	468	2 311	4 551	5 672	2 713
50 to 99 sold	3 621	555	1 307	1 277	441	41
100 to 199 sold	938	441	382	104	11	-
200 to 499 sold	300	263	28	9	-	-
500 and over sold	56	56	-	-	-	-
Value of sales ..... farms..	50 732	1 968	5 025	9 794	16 360	17 585
dollars..	186 692 932	49 158 448	34 981 222	38 982 850	38 479 596	25 090 816
Cattle sold ..... farms..	32 757	1 645	3 897	6 814	10 375	10 026
number..	487 648	156 868	94 928	96 488	86 035	53 329
Farms with–						
1 to 4 sold	14 806	133	797	2 412	5 160	6 304
5 to 19 sold	12 209	487	1 689	2 714	3 976	3 343
20 to 49 sold	3 941	332	747	1 306	1 184	372
50 to 99 sold	1 196	258	520	359	52	7
100 to 199 sold	380	217	137	23	3	-
200 to 499 sold	180	173	7	-	-	-
500 and over sold	45	45	-	-	-	-
Fattened on grain and concentrates ..... farms..	1 776	274	334	408	427	333
number..	84 766	56 564	12 762	8 237	4 782	2 421
Farms with–						
1 to 4 sold	386	10	19	67	136	154
5 to 19 sold	661	24	80	184	212	161
20 to 49 sold	397	48	133	122	78	16
50 to 99 sold	181	61	82	35	1	2
100 to 199 sold	75	55	20	-	-	-
200 to 499 sold	50	50	-	-	-	-
500 and over sold	26	26	-	-	-	-
Calves sold ..... farms..	43 973	1 449	4 167	8 406	14 384	15 567
number..	776 611	89 244	134 859	185 302	212 796	154 410
Farms with–						
1 to 4 sold	6 376	75	198	679	1 876	3 548
5 to 19 sold	24 345	250	1 283	3 813	8 618	10 381
20 to 49 sold	11 006	527	1 892	3 279	3 685	1 623
50 to 99 sold	1 797	337	646	596	203	15
100 to 199 sold	366	194	137	33	2	-
200 to 499 sold	78	61	11	6	-	-
500 and over sold	5	5	-	-	-	-
Fattened on grain and concentrates ..... farms..	2 246	145	301	500	638	662
number..	44 187	9 296	9 841	10 727	8 575	5 748
Farms with–						
1 to 4 sold	387	8	30	63	112	174
5 to 19 sold	1 125	16	85	196	383	445
20 to 49 sold	563	53	126	203	138	43
50 to 99 sold	128	40	49	36	3	-
100 to 199 sold	42	27	11	2	2	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	19 865	1 037	2 374	4 349	6 374	5 731
number..	1 162 706	295 217	256 614	271 235	217 357	122 283
Farms with–						
1 to 9	5 523	59	251	728	1 912	2 573
10 to 24	4 220	65	313	789	1 543	1 510
25 to 99	6 945	229	818	1 921	2 473	1 504
100 to 199	2 003	187	583	708	398	127
200 to 499	937	308	377	189	47	16
500 to 999	188	143	31	12	1	1
1,000 and over	49	46	1	2	-	-
Used or to be used for breeding . farms..	14 945	729	1 880	3 540	4 855	3 941
number..	174 413	31 657	35 206	43 029	39 624	24 897
Other hogs and pigs ..... farms..	17 704	1 000	2 214	3 942	5 619	4 929
number..	988 293	263 560	221 408	228 206	177 733	97 386
Hogs and pigs sold ..... farms..	19 333	1 103	2 442	4 394	6 195	5 199
number..	1 952 043	519 187	434 842	453 782	361 510	182 722
Farms with–						
1 to 9 sold	1 997	34	91	262	628	982
10 to 49 sold	7 635	104	460	1 236	2 829	3 006
50 to 99 sold	4 261	112	430	1 128	1 679	912
100 to 199 sold	3 071	165	601	1 187	858	260
200 to 499 sold	1 822	316	735	534	198	39
500 to 999 sold	391	230	114	44	3	-
1,000 and over sold	156	142	11	3	-	-
Feeder pigs sold ..... farms..	6 131	185	544	1 305	2 126	1 971
number..	487 298	48 725	75 871	138 387	137 759	86 556
Farms with–						
1 to 9 sold	572	11	23	82	176	280
10 to 49 sold	2 888	46	195	510	1 050	1 087
50 to 99 sold	1 282	29	113	275	483	382
100 to 199 sold	826	34	93	229	282	188
200 to 499 sold	464	34	92	172	132	34
500 to 999 sold	77	20	20	34	3	-
1,000 and over sold	22	11	8	3	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	16 325	766	1 983	3 757	5 307	4 512
number..	222 537	44 473	47 321	56 493	47 640	26 610
Farms with–						
1 litter	1 331	13	61	192	423	642
2 to 4 litters	4 719	55	278	719	1 687	1 980
5 to 9 litters	3 387	54	241	695	1 336	1 061
10 to 19 litters	3 609	111	465	1 136	1 270	627
20 to 49 litters	2 544	209	698	881	560	196
50 to 99 litters	542	188	203	115	30	6
100 to 199 litters	161	105	37	18	1	-
200 litters and over	32	31	-	1	-	-
Sheep and lambs of all ages ..... farms..	1 650	137	255	438	461	359
number..	109 185	24 227	26 142	28 675	20 070	10 071
Farms with–						
1 to 24	515	16	38	93	174	194
25 to 99	810	32	111	265	247	155
100 to 299	292	68	100	74	40	10
300 to 999	31	20	5	6	-	-
1,000 to 2,499	2	1	1	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old .....farms..	1 101	88	180	304	310	219
number..	32 820	7 601	8 784	8 207	5 943	2 285
Ewes 1 year old or older ..... farms.	1 551	127	241	413	441	329
number..	70 847	15 756	16 250	18 590	13 206	7 045
Rams and wethers 1 year old or older .....farms..	1 463	124	234	391	404	310
number..	5 518	870	1 108	1 878	921	741
Sheep and lambs sold .....farms..	1 676	147	274	456	473	326
number.	102 096	23 879	23 900	27 519	18 294	8 504
Horses and ponies .....farms..	13 686	752	1 403	2 611	4 185	4 735
number..	53 642	10 037	6 262	9 158	12 091	16 094
Sold .....farms..	1 850	213	233	373	502	529
number..	7 512	2 185	1 142	1 325	1 447	1 413
Horses .....farms..	10 393	631	1 028	1 887	3 153	3 694
number..	41 166	9 135	4 819	6 151	8 643	12 418
Sold .....farms..	1 528	198	201	298	400	431
number..	6 496	2 118	1 005	1 012	1 189	1 172
Ponies .....farms..	5 893	323	715	1 296	1 764	1 795
number..	12 476	902	1 443	3 007	3 448	3 676
Sold .....farms .	408	27	42	96	124	119
number..	1 016	67	137	313	258	241
Mules, burros, and donkeys .....farms..	4 398	128	352	770	1 511	1 637
number..	6 880	242	662	1 226	2 265	2 485
Sold .....farms..	320	13	42	69	122	74
number..	603	21	83	177	196	126
Any goats .....farms..	561	31	52	120	167	191
number .	4 691	180	356	998	1 580	1 577
Sold .....farms..	117	5	9	18	46	39
number.	915	15	62	176	338	324
Angora goats .....farms .	81	4	8	15	24	30
number..	818	32	65	261	221	239
Sold .....farms.	13	1	2	1	5	4
number..	153	5	15	64	27	42
Milk goats .....farms .	116	5	13	36	27	35
number..	500	21	45	152	163	119
Sold .....farms..	24	2	2	7	7	6
number..	133	5	13	49	39	27
Other goats .....farms..	391	22	34	77	122	136
number..	3 373	127	246	585	1 196	1 219
Sold .....farms..	80	2	5	10	34	29
number..	629	5	34	63	272	255
Hives of bees .....farms..	559	16	46	126	180	191
number..	3 182	118	178	770	1 022	1 094
Honey sold .....farms..	235	6	18	53	77	81
pounds..	72 322	6 212	3 056	20 046	19 964	23 044
Mink .....farms..	6	2	-	-	1	3
number .	1 906	1 900	-	-	1	5
Mink and pelts sold .....farms..	4	2	-	-	-	2
number..	(D)	(D)	-	-	-	4
Rabbits .....farms.	279	8	27	74	85	85
number.	2 927	278	476	585	543	1 045
Rabbits and pelts sold .....farms..	31	2	4	6	8	11
number..	3 124	379	85	332	181	2 147
Chinchillas .....farms..	22	2	2	4	9	5
number..	804	116	30	146	287	225
Chinchillas and pelts sold .....farms.	19	2	2	3	7	5
number..	1 365	9	60	286	560	450

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	11 041	297	760	1 808	3 658	4 518
number..	2 860 569	1 870 055	415 674	211 843	177 055	185 942
Farms with–						
1 to 99	10 135	157	629	1 626	3 416	4 307
100 to 399	582	22	57	116	203	184
400 to 1,599	102	3	8	34	35	22
1,600 to 3,199	35	2	13	18	2	-
3,200 to 9,999	117	53	45	14	1	4
10,000 to 19,999	44	36	6	-	1	1
20,000 to 49,999	20	18	2	-	-	-
50,000 to 99,999	4	4	-	-	-	-
100,000 and over	2	2	-	-	-	-
Number sold .....farms..	860	138	131	152	218	221
number..	2 585 380	1 840 146	494 148	143 334	60 871	46 881
Farms with–						
1 to 1,999 sold	665	32	73	133	211	216
2,000 to 3,999 sold	58	22	23	8	4	1
4,000 to 7,999 sold	51	27	14	6	2	2
8,000 to 15,999 sold	47	28	11	5	1	2
16,000 to 29,999 sold	21	12	9	-	-	-
30,000 to 59,999 sold	14	13	1	-	-	-
60,000 to 99,999 sold	2	2	-	-	-	-
100,000 and over sold	2	2	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	10 504	281	728	1 731	3 492	4 272
number..	2 213 927	1 504 651	259 867	165 952	144 234	139 223
Pullets not yet of laying age ....farms..	679	30	56	110	240	243
number..	618 920	364 206	154 998	43 291	26 618	29 807
Other chickens .....farms..	2 399	30	147	367	796	1 059
number..	27 722	1 198	809	2 600	6 203	16 912
Broilers and other meat-type chickens less than 3 months old sold .....farms..	149	22	47	40	27	13
number..	5 029 454	2 092 057	1 801 305	815 553	276 506	44 033
Turkeys of all ages .....farms..	378	6	35	75	128	134
number..	5 449	216	3 158	841	654	580
Sold .....farms..	43	6	9	3	13	12
number..	88 789	71 401	16 344	487	351	206
Turkey hens kept for breeding ..farms..	309	5	26	60	112	106
number..	4 385	14	2 806	706	470	389
Other turkeys .....farms..	212	3	24	44	60	81
number..	1 064	202	352	135	184	191
Ducks .....farms..	708	26	79	168	223	212
number..	4 230	217	734	931	1 284	1 064
Sold .....farms..	22	2	3	5	6	6
number..	329	6	203	10	82	28
Geese .....farms..	443	16	62	113	150	102
number..	2 476	97	363	732	779	505
Sold .....farms..	11	1	2	2	1	5
number..	111	3	8	5	12	83
Other poultry .....farms..	193	4	20	41	68	60
number..	4 417	131	277	690	1 862	1 457
Sold .....farms..	33	2	2	4	14	11
number..	4 164	118	170	320	2 407	1 149
Crops Harvested						
Field corn for all purposes .....farms..	28 810	1 839	4 217	6 693	8 681	7 380
acres..	910 289	280 895	216 188	184 007	145 960	83 239
Farms with–						
1 to 19 acres	16 992	179	1 150	3 407	6 052	6 204
20 to 49 acres	7 635	391	1 646	2 349	2 204	1 045
50 to 74 acres	1 729	267	583	482	296	101
75 to 99 acres	757	181	258	209	91	18
100 to 149 acres	753	237	300	174	33	9
150 to 199 acres	295	127	125	38	4	1
200 acres and over	649	457	155	34	1	2
Commercial fertilizer used .....farms..	20 903	1 562	3 404	5 065	6 046	4 826
acres..	728 674	246 475	178 526	145 179	103 598	54 896
Dry materials .....farms..	20 651	1 527	3 338	5 001	5 997	4 788
tons..	161 352	50 498	39 253	33 936	24 484	13 181
Liquid or gas materials .....farms..	3 702	609	864	968	824	437
tons..	28 402	14 582	6 851	4 109	2 039	821
Field corn for grain .....farms..	26 372	1 626	3 639	5 980	8 112	7 015
acres..	800 049	242 421	182 808	161 972	134 697	78 151
bushels..	61 130 172	20 691 517	14 543 686	12 109 457	9 087 890	4 697 622
Irrigated .....farms..	57	1	15	11	20	10
acres..	405	20	210	50	84	41
Field corn for silage .....farms..	6 463	980	1 899	1 850	1 162	572
acres..	105 440	37 377	32 326	20 953	10 459	4 325
tons, green weight..	1 595 722	579 906	493 063	309 243	151 252	62 258
Irrigated .....farms..	22	5	7	7	2	1
acres..	211	40	69	80	20	2
Field corn cut for green or dry fodder, hogged or grazed .....farms..	369	31	79	87	92	80
acres..	4 800	1 097	1 054	1 082	804	763
Irrigated .....farms..	5	2	2	-	1	-
acres..	200	143	53	-	4	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms.	1 292	84	154	246	382	426
acres.	11 721	3 173	2 608	2 416	1 813	1 711
Commercial fertilizer used ... farms.	810	70	111	144	228	257
acres.	8 039	2 633	1 935	1 575	971	925
Dry materials .... farms.	802	65	109	143	228	257
tons.	1 546	415	408	263	266	194
Liquid or gas materials ..... farms.	47	25	12	5	2	3
tons.	166	121	36	5	3	1
Sorghums for grain or seed ..... farms.	284	37	48	59	70	70
acres.	6 345	2 085	1 513	1 359	641	747
bushels.	355 971	126 337	94 915	76 559	26 185	31 975
Irrigated ..... farms.	1	-	-	1	-	-
acres.	5	-	-	5	-	-
Sorghums for silage ..... farms.	359	28	66	71	86	108
acres.	3 145	822	773	587	473	490
tons, green weight	37 046	10 160	9 755	6 286	5 406	5 439
Irrigated ..... farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	623	12	36	109	216	250
acres.	1 778	137	247	374	580	440
tons, dry weight.	5 785	369	646	1 366	1 935	1 469
Irrigated ..... farms.	4	-	-	-	2	2
acres	8	-	-	-	6	2
Sorghums hogged or grazed .... farms.	65	10	11	13	22	9
acres.	453	129	75	96	119	34
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	6 338	803	1 389	1 774	1 572	800
acres.	152 107	47 459	41 317	33 772	21 322	8 237
bushels.	5 143 355	1 739 007	1 410 631	1 086 852	665 769	241 096
Irrigated ..... farms.	14	-	1	1	6	6
acres.	213	-	30	25	123	35
Commercial fertilizer used ... farms.	3 955	550	945	1 145	916	399
acres.	111 523	37 851	31 636	24 346	13 001	4 689
Dry materials ..... farms.	3 865	527	922	1 123	896	397
tons.	16 937	5 408	4 717	3 851	2 134	827
Liquid or gas materials ..... farms.	227	57	48	57	53	12
tons.	1 019	558	195	136	122	8
Winter wheat ..... farms.	6 338	803	1 389	1 774	1 572	800
acres.	152 107	47 459	41 317	33 772	21 322	8 237
bushels.	5 143 355	1 739 007	1 410 631	1 086 852	665 769	241 096
Irrigated ..... farms.	14	-	1	1	6	6
acres.	213	-	30	25	123	35
Commercial fertilizer used ... farms.	3 955	550	945	1 145	916	399
acres.	111 523	37 851	31 636	24 346	13 001	4 689
Dry materials ..... farms.	3 865	527	922	1 123	896	397
tons.	16 937	5 408	4 717	3 851	2 134	827
Liquid or gas materials ..... farms.	227	57	48	57	53	12
tons.	1 019	558	195	136	122	8
Oats for grain ..... farms.	1 253	153	288	347	306	159
acres.	19 238	5 189	5 139	4 565	2 963	1 382
bushels.	944 283	282 384	259 458	217 182	130 002	55 257
Irrigated ..... farms.	5	1	-	1	3	-
acres.	92	80	-	5	7	-
Commercial fertilizer used ... farms.	810	104	199	238	192	77
acres.	13 041	3 494	3 903	3 147	1 847	650
Dry materials ..... farms.	796	100	194	235	191	76
tons.	2 155	497	649	567	332	110
Liquid or gas materials ... farms.	26	6	11	5	3	1
tons.	80	44	20	10	6	(Z)
Barley for grain ..... farms.	1 501	250	442	429	283	97
acres.	33 171	11 041	9 885	7 595	3 647	1 003
bushels.	1 630 377	600 805	498 892	331 663	162 398	36 619
Irrigated ..... farms.	3	-	-	2	1	-
acres.	44	-	-	32	12	-
Commercial fertilizer used ..... farms.	967	174	274	289	175	55
acres.	25 178	8 862	7 310	5 831	2 496	679
Dry materials ..... farms.	944	165	268	283	173	55
tons.	3 968	1 301	1 174	949	425	119
Liquid or gas materials .... farms.	52	20	14	13	4	1
tons.	193	105	42	31	14	1
Rye for grain ..... farms.	205	43	49	60	37	16
acres.	2 875	1 063	690	697	335	90
bushels.	61 914	25 407	13 563	14 371	6 581	1 992
Irrigated ..... farms.	1	-	-	1	-	-
acres.	1	-	-	1	-	-
Commercial fertilizer used ..... farms.	57	13	11	15	9	9
acres.	642	227	238	97	45	35
Dry materials ..... farms.	56	13	11	15	8	9
tons.	83	35	18	15	6	9
Liquid or gas materials ..... farms.	2	-	-	-	2	-
tons.	(Z)	-	-	-	(Z)	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	4 905	486	829	1 089	1 326	1 175
acres. .	370 565	102 240	96 434	79 730	56 214	35 947
bushels. .	10 125 274	3 084 589	2 630 047	2 136 618	1 417 063	856 957
Irrigated ..... farms. .	2	-	1	-	1	-
acres. .	27	-	1	-	26	-
Commercial fertilizer used ..... farms. .	2 286	258	477	575	572	404
acres. .	154 550	38 717	44 109	37 202	22 532	11 990
Dry materials ..... farms. .	2 227	246	457	572	559	393
tons. .	14 260	3 477	3 736	3 724	2 043	1 280
Liquid or gas materials ..... farms. .	98	20	34	9	21	14
tons. .	784	250	392	27	84	31
Peanuts for nuts ..... farms. .	13	1	1	-	6	5
acres. .	-	-	-	-	-	-
pounds. .	527	3	50	-	264	210
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	99	23	30	20	19	7
acres. .	4 201	2 570	1 070	344	180	37
bales. .	4 996	3 204	1 140	420	193	39
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	90	22	29	20	14	5
acres. .	4 121	2 563	1 064	333	135	26
Dry materials ..... farms. .	87	22	29	18	14	4
tons. .	603	417	134	24	24	4
Liquid or gas materials ..... farms. .	12	4	4	3	-	1
tons. .	72	30	14	27	-	1
Irish potatoes ..... farms. .	4 549	57	239	713	1 490	2 050
acres. .	5 607	202	438	1 012	1 808	2 147
hundredweight. .	370 244	13 866	30 788	81 559	118 045	125 986
Irrigated ..... farms. .	99	2	16	21	26	34
acres. .	124	3	95	6	5	15
Commercial fertilizer used[1] ..... farms. .	2 479	39	149	443	799	1 049
acres. .	5 174	197	417	995	1 620	1 945
Dry materials ..... farms. .	2 472	39	147	443	796	1 047
tons. .	3 872	130	270	742	1 182	1 548
Liquid or gas materials ..... farms. .	10	-	2	2	3	3
tons. .	1	-	(Z)	(Z)	(Z)	1
Tobacco ..... farms. .	49 770	1 584	4 484	9 128	16 123	18 451
acres. .	133 208	14 745	21 818	30 828	36 986	28 831
pounds. .	315 102 269	37 989 509	54 937 534	75 726 288	86 123 381	60 325 557
Irrigated ..... farms. .	4 041	387	783	1 137	1 075	659
acres. .	15 549	3 980	4 129	4 033	2 406	1 001
Commercial fertilizer used ..... farms. .	49 770	1 584	4 484	9 128	16 123	18 451
acres. .	131 426	14 648	21 432	30 285	36 674	28 387
Dry materials ..... farms. .	49 417	1 567	4 445	9 066	16 017	18 322
tons. .	143 638	15 730	22 784	32 837	40 648	31 639
Liquid or gas materials ..... farms. .	945	61	128	208	247	301
tons. .	878	163	210	166	173	166
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	8 146	535	1 264	1 878	2 401	2 068
acres. .	149 616	23 586	31 313	34 434	36 080	24 203
tons, dry. .	367 269	74 162	88 106	85 088	73 589	46 324
Irrigated ..... farms. .	20	1	2	5	8	4
acres. .	124	9	6	31	71	7
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	25 581	1 191	3 138	5 885	8 146	7 221
acres. .	659 727	80 067	122 079	167 969	172 185	117 427
tons, dry. .	1 180 383	161 463	238 665	307 024	291 873	181 358
Irrigated ..... farms. .	41	-	4	7	19	11
acres. .	239	-	13	44	138	44
Small grain hay ..... farms. .	2 692	147	359	628	850	708
acres. .	36 000	3 399	6 036	8 006	10 883	7 676
tons, dry. .	58 543	5 727	10 461	13 224	17 756	11 375
Irrigated ..... farms. .	4	-	1	1	1	1
acres. .	34	-	20	5	8	1
Other hay ..... farms. .	11 473	452	1 101	2 336	3 774	3 810
acres. .	221 441	21 546	31 300	51 252	64 404	52 939
tons, dry. .	348 726	37 616	54 283	82 104	98 673	76 050
Irrigated ..... farms. .	16	1	-	2	3	10
acres. .	98	10	-	26	28	34
Grass silage ..... farms. .	288	102	87	51	32	16
acres. .	7 478	3 722	2 207	975	367	207
tons, green. .	48 998	25 140	14 244	6 230	2 523	861
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	2	-	2	-	-	-
Hay crops cut and fed green .... farms. .	311	36	33	45	87	110
acres. .	6 466	986	817	1 158	1 994	1 511
tons, green. .	27 496	5 721	4 305	4 425	8 313	4 732
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	8 573	463	1 103	1 842	2 745	2 420
acres. .	201 781	29 257	37 259	46 691	52 954	35 620
Dry materials ..... farms. .	8 511	459	1 085	1 827	2 732	2 408
tons. .	37 684	5 357	7 003	8 608	9 881	6 835
Liquid or gas materials ..... farms. .	105	15	27	21	20	22
tons. .	402	121	155	55	39	32

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

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed ..... farms.	930	147	243	269	185	86
acres.	15 733	4 121	4 209	3 958	2 588	857
pounds.	1 459 969	404 022	405 085	349 730	239 187	61 945
Irrigated ..... farms.	2	-	-	-	-	2
acres.	5	-	-	-	-	5
Alfalfa seed ..... farms.	15	-	-	4	6	5
acres.	108	-	-	44	45	19
pounds.	10 789	-	-	2 880	6 239	1 670
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	624	110	156	164	120	74
acres.	21 629	8 918	5 227	4 223	2 293	968
Dry materials ..... farms.	610	104	153	161	119	73
tons.	2 660	988	612	551	350	159
Liquid or gas materials ..... farms.	20	8	3	4	3	2
tons.	105	73	6	22	3	1
Vegetables:						
Total, all vegetables ..... farms.	1 177	43	95	230	386	423
acres.	5 020	951	1 471	969	858	771
Irrigated ..... farms.	76	7	18	19	14	18
acres.	566	131	186	141	67	41
Commercial fertilizer used ..farms.	802	31	78	150	263	280
acres.	3 747	846	1 261	540	588	512
Dry materials ..... farms.	798	31	76	150	263	278
tons.	1 204	265	266	203	234	236
Liquid or gas materials ..farms.	14	-	3	1	5	5
tons.	67	-	64	(Z)	1	2
Tomatoes ..... farms.	581	21	52	126	195	187
acres.	728	96	127	190	170	145
Irrigated ..... farms.	52	5	13	14	9	11
acres.	111	22	29	37	11	12
Sweet corn ..... farms.	366	13	31	80	115	127
acres.	854	326	97	138	156	137
Irrigated ..... farms.	22	3	8	4	4	3
acres.	86	32	24	18	7	5
Cucumbers and pickles ..... farms.	371	5	28	60	138	140
acres.	225	5	19	38	74	89
Irrigated ..... farms.	14	-	5	1	6	2
acres.	7	-	3	1	2	1
Watermelons ..... farms.	164	3	13	29	60	59
acres.	150	3	17	25	73	32
Irrigated ..... farms.	4	-	2	-	2	-
acres.	(Z)	-	(Z)	-	(Z)	-
Snap beans, bush and pole ..... farms.	304	15	34	61	89	105
acres.	1 759	395	892	277	86	109
Irrigated ..... farms.	26	2	7	5	6	6
acres.	38	5	12	12	6	3
Berries.						
Strawberries ..... farms.	450	24	40	71	129	186
acres.	498	160	81	62	92	103
pounds.	1 918 871	983 149	220 474	210 488	234 626	270 134
Irrigated ..... farms.	18	3	3	6	4	2
acres.	48	11	19	9	5	4
Commercial fertilizer used on berries ..... farms.	155	14	14	31	30	66
acres.	289	142	45	33	21	48
Dry materials ..... farms.	155	14	14	31	30	66
tons.	149	73	16	18	16	26
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	557	46	63	106	169	173
acres.	4 823	1 529	683	997	666	948
Irrigated ..... farms.	9	3	1	2	1	2
acres.	178	110	15	45	1	7
Commercial fertilizer used ..farms.	254	30	32	58	69	65
acres.	3 652	1 288	551	739	463	611
Dry materials ..... farms.	253	30	31	58	69	65
tons.	769	247	93	171	104	154
Liquid or gas materials ..... farms.	4	-	1	1	2	-
tons.	4	-	2	1	1	-
Apples ..... farms.	413	32	47	82	127	125
acres.	2 253	590	293	583	324	463
Trees not of bearing age ..... number.	60 200	7 574	3 972	20 717	6 875	21 062
Trees of bearing age ..... number.	73 257	23 864	9 351	16 425	10 365	13 252
pounds.	11 255 044	5 576 899	1 299 796	2 521 934	1 386 736	469 679
Peaches ..... farms.	262	29	33	49	81	70
acres.	1 866	659	257	372	277	301
Trees not of bearing age ..number.	27 874	6 054	4 175	5 791	4 121	7 733
Trees of bearing age ..... number.	118 972	41 290	18 633	22 621	17 336	19 092
pounds.	9 189 724	4 595 801	1 432 461	1 739 209	950 274	471 979
Peaches, clingstone ..... farms.	73	4	12	12	23	22
acres.	120	17	16	37	29	21
Trees not of bearing age ..number.	1 695	-	328	894	389	84
Trees of bearing age ..... number.	6 882	1 140	1 051	1 938	1 678	1 075
pounds.	531 909	76 200	44 590	226 922	93 647	90 550
Peaches, freestone ..... farms.	225	28	25	43	71	58
acres.	1 744	642	240	335	248	279
Trees not of bearing age number.	26 179	6 054	3 847	4 897	3 732	7 649
Trees of bearing age ..... number.	112 090	40 150	17 582	20 683	15 658	18 017
pounds.	8 657 815	4 519 601	1 387 871	1 512 287	856 627	381 429

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms. .	61	3	8	9	21	20
acres. .	20	(Z)	3	6	5	6
Trees not of bearing age . . number. .	380	-	51	58	112	159
Trees of bearing age ..... number. .	666	14	131	171	147	203
pounds. .	41 430	500	2 940	11 065	7 235	19 690
Pears, Bartlett ..... farms. .	34	-	6	4	12	12
acres. .	12	-	3	3	3	3
Trees not of bearing age . . number. .	170	-	47	29	37	57
Trees of bearing age ..... number. .	395	-	126	65	73	131
pounds. .	31 485	-	2 840	5 250	4 725	18 670
Pears, other than Bartlett ..... farms. .	32	3	2	6	12	9
acres. .	9	(Z)	(Z)	3	3	3
Trees not of bearing age . . number. .	210	-	4	29	75	102
Trees of bearing age ..... number. .	271	14	5	106	74	72
pounds. .	9 945	500	100	5 815	2 510	1 020
Cherries ..... farms. .	55	3	12	3	14	23
acres. .	24	4	3	(Z)	4	13
Trees not of bearing age . . number. .	435	76	45	14	117	183
Trees of bearing age ..... number. .	1 037	155	104	5	197	576
pounds. .	20 244	13 200	511	120	2 740	3 673
Cherries, tart ..... farms. .	37	2	6	3	12	14
acres. .	18	3	2	(Z)	4	9
Trees not of bearing age . . number. .	347	76	15	12	92	152
Trees of bearing age ..... number. .	814	105	80	5	193	431
pounds. .	19 114	12 500	291	120	2 660	3 543
Cherries, sweet ..... farms. .	22	1	6	1	3	11
acres. .	7	1	1	(Z)	1	4
Trees not of bearing age . . number. .	88	-	30	2	25	31
Trees of bearing age ..... number. .	223	50	24	-	4	145
pounds. .	1 130	700	220	-	80	130
Plums ..... farms. .	31	5	4	6	7	9
acres. .	20	3	1	8	7	1
Trees not of bearing age ..... number. .	585	37	10	235	280	23
Trees of bearing age ..... number. .	1 171	140	18	531	448	34
pounds, fresh. .	24 389	9 000	270	11 719	2 000	1 400
Prunes ..... farms. .	2	-	-	2	-	-
acres. .	(Z)	-	-	(Z)	-	-
Trees not of bearing age ..... number. .	5	-	-	5	-	-
Trees of bearing age ..... number. .	7	-	-	7	-	-
pounds, fresh. .	54	-	-	54	-	-
Grapes, total ..... farms. .	76	6	8	14	20	28
acres. .	52	8	4	7	5	28
Vines not of bearing age ..... number. .	2 716	60	173	240	158	2 085
Vines of bearing age ..... number. .	22 027	4 259	1 847	3 349	1 856	10 716
pounds. .	86 715	18 420	6 645	8 190	1 390	52 070

Farms With Sales of $2,500 and Over

Table 28. Summary by Type of Farm: 1969

Farms and Land in Farms	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Class 1-5 farms ..... number..	60 847	3 144	20 777	1	124	91
percent..	100.0	5.2	34.1	-	.2	.1
Land in farms ..... acres..	11 533 378	971 461	3 100 389	1 536	14 216	7 241
Average size of farm ..... acres..	189.5	308.9	149.2	1 536.0	114.6	79.5
Value of land and buildings ..... dollars..	3 029 571 010	264 723 546	809 457 290	(D)	3 477 881	(D)
Average per farm ..... dollars..	49 789	84 199	38 959	(D)	28 047	(D)
Average per acre ..... dollars..	262.67	272.50	261.08	(D)	244.64	(D)
Number of farms by value of farm:						
$1 to $9,999	7 487	211	3 362	-	35	8
$10,000 to $19,999	12 815	429	5 012	-	43	17
$20,000 to $39,999	18 832	781	6 604	-	37	26
$40,000 to $69,999	11 242	656	3 335	-	5	20
$70,000 to $99,999	4 378	315	1 142	-	-	5
$100,000 to $149,999	2 862	300	656	-	1	8
$150,000 to $199,999	1 303	159	290	-	-	6
$200,000 to $499,999	1 550	234	302	1	2	1
$500,000 and over	378	59	74	-	1	-
Owned and rented lands by farm operator:						
Land owned ..... farms..	53 544	2 642	16 978	1	119	83
acres..	9 581 383	583 152	2 582 120	360	12 984	6 539
Land rented or leased from others ..... farms..	20 515	1 636	8 415	1	20	30
acres..	2 503 539	432 202	614 383	1 200	1 693	882
Land rented or leased to others .farms..	11 587	568	3 353	1	31	5
acres..	551 544	43 893	96 114	24	461	180
Land in Farms According to Use						
Total cropland ..... farms..	59 669	3 141	20 777	1	124	89
acres..	7 445 314	770 765	1 812 600	1 500	8 684	3 899
Harvested cropland ..... farms..	58 292	3 126	20 776	1	122	89
acres..	2 787 384	563 283	433 088	1 460	4 887	2 101
Number of farms by acres harvested:						
1 to 49 acres	42 905	685	18 720	-	97	78
50 to 99 acres	9 018	868	1 578	-	19	9
100 to 199 acres	4 084	713	407	-	4	2
200 to 499 acres	1 855	616	67	-	1	-
500 to 999 acres	355	194	4	-	1	-
1,000 acres and over	75	50	-	1	-	-
1,000 to 1,999 acres	70	49	-	1	-	-
2,000 acres and over	5	1	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	45 219	1 450	14 249	-	56	32
acres..	3 776 826	101 437	1 127 335	-	2 522	873
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	15 023	721	5 250	-	37	27
acres..	354 243	36 729	99 744	-	693	457
Cropland on which all crops failed ..... farms..	1 594	238	296	-	6	3
acres..	47 137	16 895	4 491	-	47	41
Cropland in cultivated summer fallow ..... farms..	5 052	226	1 783	1	10	7
acres..	96 074	15 130	20 546	40	122	49
Cropland idle ..... farms..	11 730	740	4 120	-	24	26
acres..	383 650	37 291	127 396	-	413	378
Total woodland ..... farms..	37 402	1 827	11 149	-	74	43
acres..	2 403 034	127 105	748 104	-	2 862	2 130
Woodland pastured ..... farms..	24 361	752	7 314	-	33	23
acres..	977 924	28 066	317 373	-	740	477
Woodland not pastured ..... farms.	21 968	1 385	6 481	-	55	24
acres..	1 425 110	99 039	430 731	-	2 122	1 653
Pastureland and rangeland (other than cropland and woodland pasture) . farms..	14 489	510	4 851	-	17	20
acres.	961 487	28 372	308 161	-	1 609	652
Improved pastureland and rangeland ..... farms..	8 274	271	2 583	-	14	13
acres..	466 530	11 671	128 108	-	1 394	367
Pastureland and rangeland not improved ..... farms .	8 879	312	3 173	-	7	13
acres..	494 957	16 701	180 053	-	215	285
All other land (see text) ..... farms..	44 437	2 161	14 278	1	96	70
acres..	723 543	45 219	231 524	36	1 061	560
Total pastureland (all types) ..... farms..	50 997	1 803	16 258	-	73	47
acres..	5 716 237	157 875	1 752 869	-	4 871	2 002
Irrigated land ..... farms..	3 878	57	1 804	-	2	37
acres..	18 370	333	8 363	-	7	417
Cropland harvested ..... farms..	3 845	56	1 793	-	2	37
acres..	17 785	325	8 197	-	7	417
Artificial drainage ..... farms..	3 967	555	931	-	11	7
acres..	343 301	130 828	28 021	-	140	210
Conservation practices.						
Grain or row crops farmed on the contour ..... farms..	1 776	77	503	-	2	5
acres..	41 696	7 654	4 882	-	22	46
Stripcropping systems to control erosion ..... farms..	644	35	191	-	-	4
acres..	9 706	1 929	1 198	-	-	68
Cropland and pastureland having terraces ..... farms..	868	45	193	-	1	-
acres..	35 333	2 354	6 180	-	15	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms and Land in Farms							
Class 1-5 farms ..... number..	81	398	8 080	20 188	-	7 364	599
percent..	.1	.7	13.3	33.2	-	12.1	1.0
Land in farms ..... acres..	13 432	46 625	1 424 701	4 166 300	-	1 678 363	109 114
Average size of farm ..... acres..	165.8	117.1	176.3	206.3	-	227.9	182.1
Value of land and buildings .....dollars..	3 497 463	18 238 108	376 745 700	1 064 481 133	-	409 046 822	74 894 076
Average per farm .....dollars..	43 178	45 824	46 626	52 728	-	55 546	125 031
Average per acre .....dollars..	260.38	391.16	264.43	255.49	-	243.71	686.38
Number of farms by value of farm:							
$1 to $9,999	9	60	937	2 175	-	605	85
$10,000 to $19,999	16	88	1 646	3 994	-	1 462	108
$20,000 to $39,999	30	115	2 414	6 345	-	2 338	142
$40,000 to $69,999	15	71	1 637	3 946	-	1 497	60
$70,000 to $99,999	2	33	708	1 527	-	606	40
$100,000 to $149,999	4	16	401	1 054	-	379	43
$150,000 to $199,999	2	7	155	458	-	196	30
$200,000 to $499,999	3	7	157	561	-	226	56
$500,000 and over	-	1	25	128	-	55	35
Owned and rented lands by farm operator:							
Land owned .....farms..	77	382	7 206	18 835	-	6 664	557
acres..	12 631	44 354	1 183 586	3 697 203	-	1 351 652	106 802
Land rented or leased from others .....farms..	21	76	2 777	4 895	-	2 540	104
acres..	916	3 740	330 020	734 470	-	375 839	8 194
Land rented or leased to others .farms..	18	53	1 298	4 912	-	1 192	156
acres..	115	1 469	88 905	265 373	-	49 128	5 882
Land in Farms According to Use							
Total cropland .....farms..	81	353	7 799	19 382	-	7 362	560
acres..	6 038	24 369	965 584	2 699 916	-	1 093 232	58 727
Harvested cropland .....farms..	81	313	7 647	18 288	-	7 361	488
acres..	3 414	7 393	361 997	907 091	-	488 861	13 809
Number of farms by acres harvested:							
1 to 49 acres	61	275	5 201	13 036	-	4 341	411
50 to 99 acres	8	24	1 593	3 103	-	1 771	45
100 to 199 acres	10	11	680	1 410	-	825	22
200 to 499 acres	2	3	158	624	-	376	8
500 to 999 acres	-	-	14	102	-	38	2
1,000 acres and over	-	-	1	13	-	10	-
1,000 to 1,999 acres	-	-	1	13	-	6	-
2,000 acres and over	-	-	-	-	-	4	-
Cropland used only for pasture or grazing .....farms..	35	261	6 628	16 257	-	5 909	342
acres..	1 214	13 659	517 496	1 498 608	-	477 271	36 411
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	30	80	1 766	4 889	-	2 098	125
acres..	720	1 369	32 110	125 561	-	53 504	3 356
Cropland on which all crops failed .....farms..	-	5	175	590	-	270	11
acres..	-	31	3 196	15 401	-	6 552	483
Cropland in cultivated summer fallow .....farms..	3	22	778	1 514	-	691	17
acres..	199	335	13 926	29 261	-	15 811	655
Cropland idle .....farms..	24	73	1 318	3 755	-	1 519	131
acres..	491	1 582	36 859	123 994	-	51 233	4 013
Total woodland .....farms..	61	259	5 301	13 183	-	5 223	282
acres..	4 960	15 256	261 681	854 715	-	359 086	27 135
Woodland pastured .....farms..	28	168	3 580	8 879	-	3 444	140
acres..	944	5 809	118 947	355 519	-	140 092	9 957
Woodland not pastured .....farms..	40	149	2 957	7 487	-	3 189	201
acres..	4 016	9 447	142 734	499 196	-	218 994	17 178
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	18	83	2 094	4 839	-	1 899	158
acres..	1 282	4 396	114 785	355 116	-	131 594	15 520
Improved pastureland and rangeland .....farms..	11	45	1 219	2 945	-	1 074	99
acres..	946	1 971	55 720	189 282	-	66 490	10 581
Pastureland and rangeland not improved .....farms..	9	59	1 265	2 795	-	1 164	82
acres..	336	2 425	59 065	165 834	-	65 104	4 939
All other land (see text) .....farms..	60	295	6 166	15 304	-	5 590	416
acres..	1 152	2 604	82 651	256 553	-	94 451	7 732
Total pastureland (all types) .....farms..	57	303	7 339	18 046	-	6 637	434
acres..	3 440	23 864	751 228	2 209 243	-	748 957	61 888
Irrigated land .....farms..	9	8	592	821	-	488	60
acres..	177	42	2 280	3 462	-	2 787	502
Cropland harvested .....farms..	9	8	589	809	-	483	59
acres..	177	38	2 167	3 234	-	2 748	475
Artificial drainage .....farms..	6	30	429	1 403	-	559	36
acres..	190	629	18 736	120 090	-	42 862	1 595
Conservation practices:							
Grain or row crops farmed on the contour .....farms..	3	9	335	588	-	242	12
acres..	24	215	6 366	15 361	-	6 903	223
Stripcropping systems to control erosion .....farms..	1	2	82	213	-	111	5
acres..	40	51	1 547	3 447	-	1 270	156
Cropland and pastureland having terraces .....farms..	1	3	162	305	-	149	9
acres..	50	69	5 383	14 886	-	6 057	339

Farms With Sales of $2,500 and Over

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

Color and Tenure of Farm Operators	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
All farm operators	60 847	3 144	20 777	1	124	91
Full owners	40 553	1 517	12 408	-	106	61
Part owners	12 818	1 114	4 524	1	13	22
Tenants	7 476	513	3 845	-	5	8
White farm operators	60 246	3 116	20 546	1	124	91
Full owners	40 173	1 499	12 297	-	106	61
Part owners	12 678	1 106	4 457	1	13	22
Tenants	7 395	511	3 792	-	5	8
Negro farm operators	578	27	223	-	-	-
Full owners	366	18	107	-	-	-
Part owners	134	7	66	-	-	-
Tenants	78	2	50	-	-	-
Farms by Type of Organization						
Individual or family—farms	49 979	2 525	17 473	1	114	69
acres	8 788 695	701 647	2 454 822	1 536	12 343	5 744
Partnership—farms	10 203	582	3 081	-	8	21
acres	2 502 982	248 597	590 023	-	898	1 412
Corporation, including family owned—farms	387	21	122	-	2	-
acres	174 078	15 818	32 908	-	975	-
10 or fewer shareholders—farms	362	19	114	-	2	-
acres	153 816	15 521	31 428	-	975	-
More than 10 shareholders—farms	25	2	8	-	-	-
acres	20 262	297	1 480	-	-	-
Other—farms	278	16	101	-	-	1
acres	67 623	5 399	22 636	-	-	85
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 138	106	503	-	1	1
25 to 34 years	6 445	480	2 434	-	9	5
35 to 44 years	11 519	613	3 923	-	13	11
45 to 54 years	16 497	834	5 407	1	37	29
55 to 64 years	16 204	756	5 363	-	38	28
65 years and over	9 044	355	3 147	-	26	17
Average age	50.9	48.4	50.5	45.0	54.1	54.4
Farm operators by place of residence:						
On farm operated	45 488	1 981	14 607	-	76	79
Not on farm operated	9 008	805	3 536	1	22	8
Farm operators reporting days of work off farm	28 506	1 624	10 395	-	53	34
1 to 49 days	7 079	402	2 568	-	12	11
50 to 99 days	3 195	196	1 260	-	4	2
100 to 199 days	4 067	235	1 654	-	6	2
200 days and over	14 165	791	4 913	-	31	19
Farms by Size						
1 to 9 acres	3 560	11	2 262	-	4	7
10 to 49 acres	4 977	139	2 212	-	28	36
50 to 69 acres	4 474	195	1 645	-	17	14
70 to 99 acres	8 005	361	2 848	-	28	10
100 to 139 acres	10 545	440	3 535	-	22	10
140 to 179 acres	7 530	326	2 447	-	7	8
180 to 219 acres	5 598	254	1 731	-	9	-
220 to 259 acres	3 730	199	1 133	-	3	1
260 to 499 acres	8 860	694	2 290	-	4	4
500 to 999 acres	2 883	384	586	-	1	1
1,000 to 1,999 acres	580	117	78	1	1	-
2,000 acres and over	105	24	10	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	383	44	16	-	2	-
Class 1b– " $40,000 to $99,999	1 869	219	176	1	1	2
Class 2– " $20,000 to $39,999	5 487	409	797	-	1	13
Class 3– " $10,000 to $19,999	10 821	620	2 689	-	12	19
Class 4– " $5,000 to $9,999	19 113	880	6 808	-	23	23
Class 5– " $2,500 to $4,999	23 174	972	10 291	-	85	34
Farms by Type (see text)						
Cash-grain farms	3 144	3 144	-	-	-	-
Tobacco farms	20 777	-	20 777	-	-	-
Cotton farms	1	-	-	1	-	-
Other field-crop farms	124	-	-	-	124	-
Vegetable farms	91	-	-	-	-	91
Fruit and nut farms	81	-	-	-	-	-
Poultry farms	398	-	-	-	-	-
Dairy farms	8 080	-	-	-	-	-
Livestock farms other than poultry and dairy farms	20 188	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	7 364	-	-	-	-	-
Miscellaneous farms	599	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Color and Tenure of Farm Operators							
All farm operators	81	398	8 080	20 188	-	7 364	599
Full owners	60	325	5 344	15 378	-	4 856	498
Part owners	17	55	1 818	3 410	-	1 786	58
Tenants	4	18	918	1 400	-	722	43
White farm operators	78	397	7 983	20 006	-	7 311	593
Full owners	57	325	5 273	15 244	-	4 819	492
Part owners	17	54	1 801	3 376	-	1 773	58
Tenants	4	18	909	1 386	-	719	43
Negro farm operators	2	1	93	176	-	51	5
Full owners	2	-	68	130	-	36	5
Part owners	-	1	16	32	-	12	-
Tenants	-	-	9	14	-	3	-
Farms by Type of Organization							
Individual or family ..... farms	64	326	6 346	16 650	-	5 921	490
acres	11 128	36 861	1 049 184	3 179 677	-	1 255 188	80 565
Partnership ..... farms	17	63	1 663	3 336	-	1 363	69
acres	2 304	8 786	351 796	901 402	-	382 384	15 380
Corporation, including family owned ..... farms	-	8	35	115	-	48	36
acres	-	927	17 478	61 286	-	33 866	10 820
10 or fewer shareholders ..... farms	-	6	33	109	-	45	34
acres	-	762	16 956	56 699	-	23 341	8 134
More than 10 shareholders ..... farms	-	2	2	6	-	3	2
acres	-	165	522	4 587	-	10 525	2 686
Other ..... farms	-	1	36	87	-	32	4
acres	-	51	6 243	23 935	-	6 925	2 349
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	-	118	282	-	121	6
25 to 34 years	6	39	898	1 714	-	794	66
35 to 44 years	7	83	1 755	3 628	-	1 360	126
45 to 54 years	21	113	2 405	5 541	-	1 957	152
55 to 64 years	27	116	2 084	5 583	-	2 062	147
65 years and over	20	47	820	3 440	-	1 070	102
Average age	55.8	50.9	49.4	52.1	-	51.0	51.5
Farm operators by place of residence:							
On farm operated	60	326	6 947	15 098	-	5 929	385
Not on farm operated	12	24	472	3 149	-	847	132
Farm operators reporting days of work off farm	30	163	2 652	10 030	-	3 237	288
1 to 49 days	7	37	1 076	1 978	-	947	41
50 to 99 days	2	16	342	935	-	415	23
100 to 199 days	4	24	342	1 278	-	478	44
200 days and over	17	86	892	5 839	-	1 397	180
Farms by Size							
1 to 9 acres	-	50	329	798	-	24	75
10 to 49 acres	16	86	465	1 551	-	348	96
50 to 69 acres	9	46	551	1 445	-	495	57
70 to 99 acres	12	57	1 085	2 540	-	1 014	50
100 to 139 acres	17	47	1 657	3 435	-	1 312	70
140 to 179 acres	7	36	1 162	2 474	-	1 008	55
180 to 219 acres	6	20	807	1 890	-	830	51
220 to 259 acres	2	12	553	1 305	-	496	26
260 to 499 acres	9	37	1 168	3 334	-	1 245	75
500 to 999 acres	2	5	272	1 116	-	482	34
1,000 to 1,999 acres	-	2	27	255	-	91	8
2,000 acres and over	1	-	4	45	-	19	2
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	-	38	29	168	-	28	58
Class 1b– " $40,000 to $99,999	9	91	427	676	-	200	67
Class 2– " $20,000 to $39,999	8	111	1 702	1 781	-	597	68
Class 3– " $10,000 to $19,999	18	79	2 161	3 617	-	1 529	77
Class 4– " $5,000 to $9,999	24	43	2 302	6 286	-	2 627	97
Class 5– " $2,500 to $4,999	22	36	1 459	7 660	-	2 383	232
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	81	-	-	-	-	-	-
Poultry farms	-	398	-	-	-	-	-
Dairy farms	-	-	8 080	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	20 188	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	7 364	-
Miscellaneous farms	-	-	-	-	-	-	599

Class 1-5 Farms

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

Value of Products Sold	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Market value of all agricultural products sold ..... farms.	60 847	3 144	20 777	1	124	91
dollars.	698 864 437	(D)	153 044 326	(D)	1 601 977	1 006 656
Farms by value of agricultural products sold:						
Under $2,500 (see text)	675	57	233	-	17	1
$2,500 to $4,999	22 499	915	10 058	-	68	33
$5,000 to $7,499	12 039	553	4 448	-	20	15
$7,500 to $9,999	7 074	327	2 360	-	3	8
$10,000 to $14,999	7 035	373	1 896	-	10	14
$15,000 to $19,999	3 786	247	793	-	2	5
$20,000 to $29,999	3 803	276	602	-	1	10
$30,000 to $39,999	1 684	133	195	-	-	3
$40,000 to $59,999	1 194	131	124	-	1	1
$60,000 to $79,999	453	56	37	-	-	1
$80,000 and over	605	76	31	1	2	-
Grains sold ..... farms.	19 071	3 144	3 698	1	14	16
dollars.	67 529 437	36 522 314	3 242 148	28 034	15 275	18 509
Number of farms by value of grains sold:						
$1 to $2,499	13 328	402	3 466	-	13	15
$2,500 to $4,999	2 683	969	185	-	1	1
$5,000 to $9,999	1 585	775	39	-	-	-
$10,000 to $19,999	873	518	8	-	-	-
$20,000 to $39,999	407	314	-	1	-	-
$40,000 and over	195	166	-	-	-	-
Tobacco sold ..... farms.	49 537	1 546	20 777	-	79	30
dollars.	198 718 177	3 749 974	110 719 954	-	167 568	49 877
Number of farms by value of tobacco sold:						
$1 to $2,499	21 753	1 090	4 217	-	72	25
$2,500 to $4,999	16 571	300	9 582	-	4	5
$5,000 to $9,999	8 074	118	4 949	-	-	-
$10,000 to $19,999	2 469	32	1 581	-	1	-
$20,000 to $39,999	550	4	369	-	2	-
$40,000 and over	120	2	79	-	-	-
Cotton and cottonseed sold ..... farms.	107	43	4	1	-	-
dollars.	537 752	(D)	4 000	(D)	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	73	22	3	-	-	-
$2,500 to $4,999	8	4	1	-	-	-
$5,000 to $9,999	10	8	-	-	-	-
$10,000 to $19,999	9	5	-	-	-	-
$20,000 to $39,999	4	2	-	-	-	-
$40,000 and over	3	2	-	1	-	-
Field seeds, hay, forage, and silage sold ..... farms.	14 294	667	3 611	1	11	14
dollars.	17 297 189	964 180	2 695 232	3 420	13 742	5 885
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	12 634	569	3 442	-	10	14
$2,500 to $4,999	1 177	64	144	1	-	-
$5,000 to $9,999	385	24	22	-	1	-
$10,000 to $19,999	79	9	3	-	-	-
$20,000 to $39,999	11	1	-	-	-	-
$40,000 and over	8	-	-	-	-	-
Other field crops sold ..... farms.	1 327	48	335	-	124	18
dollars.	2 579 679	112 920	166 507	-	1 284 037	17 242
Number of farms by value of other field crops sold:						
$1 to $2,499	1 137	39	328	-	57	17
$2,500 to $4,999	132	4	7	-	43	1
$5,000 to $9,999	46	2	-	-	17	-
$10,000 to $19,999	8	3	-	-	4	-
$20,000 to $39,999	1	-	-	-	-	-
$40,000 and over	3	-	-	-	3	-
Vegetables, sweet corn, and melons sold ..... farms.	1 131	21	277	-	1	91
dollars.	1 858 769	30 826	199 007	-	50	771 601
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	968	16	269	-	1	17
$2,500 to $4,999	90	3	6	-	-	30
$5,000 to $9,999	39	2	1	-	-	20
$10,000 to $19,999	23	-	1	-	-	16
$20,000 to $39,999	10	-	-	-	-	8
$40,000 and over	1	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms	606	17	156	-	2	12
dollars.	1 783 416	85 054	81 714	-	227	25 448
Number of farms by value of fruits etc. sold:						
$1 to $2,499	480	13	149	-	2	10
$2,500 to $4,999	48	1	6	-	-	-
$5,000 to $9,999	38	-	1	-	-	1
$10,000 to $19,999	18	1	-	-	-	1
$20,000 to $39,999	14	2	-	-	-	-
$40,000 and over	8	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Market value of all agricultural products sold ..... farms..	81	398	8 080	20 188	-	7 364	599
dollars..	1 380 622	18 178 087	128 621 846	242 200 327	-	82 299 037	21 872 671
Farms by value of agricultural products sold:							
Under $2,500 (see text).....	4	2	7	222	-	45	87
$2,500 to $4,999	18	34	1 452	7 438	-	2 338	145
$5,000 to $7,499	13	22	1 319	3 928	-	1 653	68
$7,500 to $9,999	11	21	983	2 358	-	974	29
$10,000 to $14,999	13	34	1 230	2 372	-	1 049	44
$15,000 to $19,999	5	45	931	1 245	-	480	33
$20,000 to $29,999	5	63	1 146	1 230	-	422	48
$30,000 to $39,999	3	48	556	551	-	175	20
$40,000 to $59,999	3	51	310	411	-	127	35
$60,000 to $79,999	1	32	89	171	-	48	18
$80,000 and over	5	46	57	262	-	53	72
Grains sold ..... farms..	12	47	1 797	5 988	-	4 292	62
dollars..	30 540	83 473	2 808 996	12 960 954	-	11 735 824	83 370
Number of farms by value of grains sold:							
$1 to $2,499	7	39	1 524	4 746	-	3 061	55
$2,500 to $4,999	4	5	156	687	-	669	6
$5,000 to $9,999	1	-	75	331	-	364	-
$10,000 to $19,999	-	3	35	161	-	147	1
$20,000 to $39,999	-	-	6	47	-	39	-
$40,000 and over	-	-	1	16	-	12	-
Tobacco sold ..... farms..	46	245	6 576	13 151	-	6 821	266
dollars..	93 091	515 272	21 375 878	36 009 210	-	24 793 322	1 244 031
Number of farms by value of tobacco sold:							
$1 to $2,499	33	186	3 443	8 893	-	3 623	171
$2,500 to $4,999	8	43	1 967	2 675	-	1 950	37
$5,000 to $9,999	5	13	929	1 131	-	899	30
$10,000 to $19,999	-	2	215	355	-	269	14
$20,000 to $39,999	-	1	20	81	-	63	10
$40,000 and over	-	-	2	16	-	17	4
Cotton and cottonseed sold..... farms..	-	-	3	37	-	19	-
dollars..	-	-	1 389	28 975	-	121 910	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	-	3	35	-	10	-
$2,500 to $4,999	-	-	-	2	-	1	-
$5,000 to $9,999	-	-	-	-	-	2	-
$10,000 to $19,999	-	-	-	-	-	4	-
$20,000 to $39,999	-	-	-	-	-	2	-
$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms..	9	65	1 033	5 007	-	3 813	63
dollars..	7 302	53 724	1 330 294	5 036 186	-	7 127 019	60 705
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	8	62	923	4 571	-	2 979	56
$2,500 to $4,999	-	2	65	327	-	567	7
$5,000 to $9,999	1	1	33	90	-	213	-
$10,000 to $19,999	-	-	9	17	-	41	-
$20,000 to $39,999	-	-	2	-	-	8	-
$40,000 and over	-	-	1	2	-	5	-
Other field crops sold ..... farms..	8	7	112	235	-	430	10
dollars..	10 463	9 423	90 485	227 734	-	655 574	5 294
Number of farms by value of other field crops sold:							
$1 to $2,499	7	5	101	211	-	362	10
$2,500 to $4,999	1	2	10	19	-	45	-
$5,000 to $9,999	-	-	1	5	-	21	-
$10,000 to $19,999	-	-	-	-	-	1	-
$20,000 to $39,999	-	-	-	-	-	1	-
$40,000 and over	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms..	17	12	116	227	-	354	15
dollars..	60 415	3 137	85 376	155 195	-	532 647	20 515
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	11	12	107	213	-	310	12
$2,500 to $4,999	4	-	7	13	-	25	2
$5,000 to $9,999	-	-	2	1	-	12	1
$10,000 to $19,999	1	-	-	-	-	5	-
$20,000 to $39,999	1	-	-	-	-	1	-
$40,000 and over	-	-	-	-	-	1	-
Fruits, nuts, and berries sold ..... farms..	81	7	54	116	-	157	4
dollars..	1 095 795	12 702	40 476	116 844	-	324 361	795
Number of farms by value of fruits etc. sold:							
$1 to $2,499	12	5	48	109	-	128	4
$2,500 to $4,999	17	1	5	2	-	16	-
$5,000 to $9,999	25	1	1	4	-	5	-
$10,000 to $19,999	11	-	-	-	-	5	-
$20,000 to $39,999	8	-	-	1	-	3	-
$40,000 and over	8	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . . farms. .	2 232	39	509	-	3	4
dollars. .	17 389 343	16 136	73 111	-	227	1 238
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	1 776	37	507	-	3	4
$2,500 to $4,999	69	1	1	-	-	-
$5,000 to $9,999	69	1	1	-	-	-
$10,000 to $19,999	101	-	-	-	-	-
$20,000 to $39,999	104	-	-	-	-	-
$40,000 and over	113	-	-	-	-	-
Dairy products sold . . . farms. .	14 215	39	2 514	-	1	2
dollars. .	98 364 871	172 844	4 596 116	-	431	550
Number of farms by value of dairy products sold:						
$1 to $2,499	5 786	25	1 996	-	1	2
$2,500 to $4,999	3 172	6	375	-	-	-
$5,000 to $9,999	2 049	3	109	-	-	-
$10,000 to $19,999	2 056	4	30	-	-	-
$20,000 to $39,999	966	-	4	-	-	-
$40,000 and over	186	1	-	-	-	-
Dairy cattle and calves sold . . . farms. .	13 909	94	2 918	-	7	4
dollars. .	22 272 939	122 872	2 345 694	-	1 718	2 629
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	11 778	84	2 792	-	7	4
$2,500 to $4,999	1 365	5	87	-	-	-
$5,000 to $9,999	553	4	32	-	-	-
$10,000 to $19,999	165	1	7	-	-	-
$20,000 to $39,999	34	-	-	-	-	-
$40,000 and over	14	-	-	-	-	-
Other cattle and calves sold . . . farms. .	40 888	1 148	12 769	1	50	22
dollars. .	164 419 993	3 543 729	24 113 805	1 519	105 310	27 596
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	23 121	738	10 130	1	47	20
$2,500 to $4,999	10 201	229	1 838	-	1	1
$5,000 to $9,999	4 789	105	599	-	1	1
$10,000 to $19,999	1 838	59	169	-	-	-
$20,000 to $39,999	637	16	25	-	-	-
$40,000 and over	302	1	8	-	1	-
Hogs, sheep, and goats sold . . . farms. .	20 342	733	3 626	-	12	12
dollars. .	80 962 138	2 741 331	4 003 363	-	8 210	9 867
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	12 581	447	3 235	-	12	11
$2,500 to $4,999	3 679	127	292	-	-	1
$5,000 to $9,999	2 352	97	85	-	-	-
$10,000 to $19,999	1 117	43	13	-	-	-
$20,000 to $39,999	418	13	1	-	-	-
$40,000 and over	195	6	-	-	-	-
Other livestock and livestock products sold . . . farms. .	2 513	62	629	-	1	1
dollars. .	14 907 923	30 112	416 390	-	280	76
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	2 194	61	604	-	1	1
$2,500 to $4,999	89	-	7	-	-	-
$5,000 to $9,999	62	-	8	-	-	-
$10,000 to $19,999	42	1	7	-	-	-
$20,000 to $39,999	47	-	3	-	-	-
$40,000 and over	79	-	-	-	-	-
Nursery and greenhouse products sold . . . farms. .	250	7	13	-	3	18
dollars.	6 571 385	7 400	10 074	-	1 820	73 596
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	84	6	12	-	3	9
$2,500 to $4,999	42	1	-	-	-	4
$5,000 to $9,999	31	-	1	-	-	3
$10,000 to $19,999	25	-	-	-	-	1
$20,000 to $39,999	29	-	-	-	-	1
$40,000 and over	39	-	-	-	-	-
Forest products sold . . . . farms.	3 074	124	691	-	8	4
dollars. .	3 671 426	144 745	377 211	-	3 082	2 542
Number of farms by value of forest products sold:						
$1 to $2,499	2 707	107	672	-	8	4
$2,500 to $4,999	223	13	15	-	-	-
$5,000 to $9,999	99	4	3	-	-	-
$10,000 to $19,999	41	-	1	-	-	-
$20,000 to $39,999	3	-	-	-	-	-
$40,000 and over	1	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . farms. .	3	398	236	627	-	403	10
dollars. .	763	16 429 608	99 951	245 601	-	522 186	522
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	3	11	230	609	-	362	10
$2,500 to $4,999	-	40	2	10	-	15	-
$5,000 to $9,999	-	45	3	7	-	12	-
$10,000 to $19,999	-	90	1	1	-	9	-
$20,000 to $39,999	-	99	-	-	-	5	-
$40,000 and over	-	113	-	-	-	-	-
Dairy products sold . . . . . farms. .	2	35	8 080	1 092	-	2 438	12
dollars. .	1 513	109 647	83 573 548	2 337 325	-	7 551 607	21 290
Number of farms by value of dairy products sold:							
$1 to $2,499	2	20	1 300	841	-	1 591	8
$2,500 to $4,999	-	9	2 070	168	-	540	4
$5,000 to $9,999	-	2	1 688	55	-	192	-
$10,000 to $19,999	-	4	1 927	15	-	76	-
$20,000 to $39,999	-	-	919	10	-	33	-
$40,000 and over	-	-	176	3	-	6	-
Dairy cattle and calves sold . . . . . farms. .	6	36	6 854	1 839	-	2 126	25
dollars. .	4 025	34 442	10 883 308	5 891 133	-	2 958 519	28 599
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	6	33	5 784	1 188	-	1 856	24
$2,500 to $4,999	-	2	742	346	-	183	-
$5,000 to $9,999	-	1	252	196	-	67	1
$10,000 to $19,999	-	-	62	82	-	13	-
$20,000 to $39,999	-	-	11	17	-	6	-
$40,000 and over	-	-	3	10	-	1	-
Other cattle and calves sold . . . . . farms. .	23	221	2 692	18 301	-	5 447	214
dollars. .	30 736	521 286	5 096 965	113 647 457	-	16 533 977	797 613
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	21	161	2 157	6 241	-	3 465	140
$2,500 to $4,999	1	37	343	6 496	-	1 222	33
$5,000 to $9,999	1	17	142	3 372	-	531	20
$10,000 to $19,999	-	4	38	1 390	-	167	11
$20,000 to $39,999	-	2	10	530	-	44	10
$40,000 and over	-	-	2	272	-	18	-
Hogs, sheep, and goats sold . . . . . farms. .	14	102	1 738	11 103	-	2 937	65
dollars. .	26 122	371 921	2 908 796	64 204 438	-	6 606 264	81 826
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	12	70	1 441	5 075	-	2 219	59
$2,500 to $4,999	1	10	179	2 629	-	438	2
$5,000 to $9,999	-	15	82	1 874	-	196	3
$10,000 to $19,999	1	2	27	968	-	62	1
$20,000 to $39,999	-	4	8	372	-	20	-
$40,000 and over	-	1	1	185	-	2	-
Other livestock and livestock products sold . . . . . farms. .	6	22	245	852	-	456	239
dollars. .	654	12 456	72 760	454 798	-	1 591 237	12 329 160
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	6	21	241	815	-	393	51
$2,500 to $4,999	-	1	2	24	-	22	33
$5,000 to $9,999	-	-	2	11	-	16	25
$10,000 to $19,999	-	-	-	-	-	13	21
$20,000 to $39,999	-	-	-	1	-	7	36
$40,000 and over	-	-	-	1	-	5	73
Nursery and greenhouse products sold . . . . . farms. .	4	1	7	17	-	28	152
dollars. .	12 136	1 200	9 034	65 957	-	80 732	6 309 436
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	3	1	6	12	-	21	11
$2,500 to $4,999	-	-	1	2	-	4	30
$5,000 to $9,999	1	-	-	1	-	-	25
$10,000 to $19,999	-	-	-	1	-	2	21
$20,000 to $39,999	-	-	-	1	-	1	26
$40,000 and over	-	-	-	-	-	-	39
Forest products sold . . . . . farms. .	7	27	308	892	-	832	181
dollars. .	7 067	19 796	244 590	818 520	-	1 163 858	890 015
Number of farms by value of forest products sold:							
$1 to $2,499	6	24	285	825	-	710	66
$2,500 to $4,999	1	3	12	40	-	80	59
$5,000 to $9,999	-	-	8	22	-	31	31
$10,000 to $19,999	-	-	3	4	-	9	24
$20,000 to $39,999	-	-	-	1	-	2	-
$40,000 and over	-	-	-	-	-	-	1

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	6 044	592	1 697	-	9	8
dollars..	9 831 135	1 123 389	1 793 871	-	3 569	8 570
Number of farms with income of—						
$1 to $249	2 030	132	628	-	4	3
$250 to $499	1 151	68	335	-	1	-
$500 to $999	1 107	116	300	-	3	1
$1,000 to $4,999	1 459	225	363	-	1	4
$5,000 to $9,999	198	40	49	-	-	-
$10,000 and over	99	11	22	-	-	-
Recreational services ..... farms..	398	22	128	-	1	-
dollars..	494 221	50 314	137 325	-	1 100	-
Number of farms with income of—						
$1 to $249	177	7	56	-	-	-
$250 to $499	55	2	27	-	-	-
$500 to $999	53	2	17	-	-	-
$1,000 to $4,999	93	9	24	-	1	-
$5,000 to $9,999	11	1	2	-	-	-
$10,000 and over	9	1	2	-	-	-
Government farm programs .... farms..	24 119	1 013	7 554	1	49	35
dollars..	22 800 351	2 472 285	4 684 422	22 139	30 667	26 383
Number of farms with income of—						
$1 to $249	5 851	125	2 269	-	16	8
$250 to $499	4 881	96	1 958	-	12	11
$500 to $999	6 380	166	2 022	-	13	8
$1,000 to $4,999	6 517	515	1 255	-	8	8
$5,000 to $9,999	355	60	41	-	-	-
$10,000 and over	135	51	9	1	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	60 847	3 144	20 777	1	124	91
dollars..	467 132 111	31 684 123	82 547 721	(D)	1 166 379	(D)
Number of farms with expenditures of—						
$1 to $999	3 613	133	2 124	-	15	6
$1,000 to $2,499	15 625	635	7 537	-	54	23
$2,500 to $4,999	18 042	816	6 643	-	33	24
$5,000 to $9,999	12 815	693	3 226	-	16	16
$10,000 to $14,999	4 617	327	715	-	3	12
$15,000 to $19,999	2 113	173	227	-	-	6
$20,000 to $29,999	1 875	156	183	-	-	3
$30,000 to $39,999	823	80	70	-	-	1
$40,000 to $49,999	444	39	19	-	-	-
$50,000 and over	880	92	33	1	3	-
Items Purchased						
Livestock and poultry ..... farms..	28 700	841	8 029	1	40	25
dollars..	83 636 525	1 693 830	8 912 090	250	27 934	9 075
Number of farms with expenditures of—						
$1 to $499	10 942	383	4 195	1	32	22
$500 to $999	4 675	144	1 476	-	4	1
$1,000 to $4,999	9 378	228	2 036	-	3	2
$5,000 to $9,999	2 132	51	237	-	-	-
$10,000 to $14,999	676	14	54	-	-	-
$15,000 to $19,999	306	9	15	-	1	-
$20,000 to $29,999	262	6	7	-	-	-
$30,000 to $39,999	116	5	8	-	-	-
$40,000 to $49,999	62	1	1	-	-	-
$50,000 and over	151	-	-	-	-	-
Feed for livestock and poultry ..... farms..	43 373	1 191	11 506	1	41	33
dollars..	75 176 883	1 200 291	5 594 111	757	15 713	12 378
Number of farms with expenditures of—						
$1 to $499	19 474	660	7 970	-	31	25
$500 to $999	8 393	208	2 139	1	7	3
$1,000 to $4,999	12 409	284	1 366	-	3	5
$5,000 to $9,999	1 979	28	26	-	-	-
$10,000 to $14,999	545	5	3	-	-	-
$15,000 to $19,999	209	4	2	-	-	-
$20,000 to $29,999	184	2	-	-	-	-
$30,000 to $39,999	77	-	-	-	-	-
$40,000 to $49,999	33	-	-	-	-	-
$50,000 and over	70	-	-	-	-	-
Commercially mixed formula feeds ..... farms..	32 295	946	8 108	1	30	26
tons..	543 377	7 752	35 989	9	129	82
dollars..	45 416 529	748 568	2 965 660	757	10 531	7 067
Number of farms that purchased—						
1 to 49 tons	30 077	924	8 074	1	30	26
50 to 99 tons	1 320	19	30	-	-	-
100 to 199 tons	580	3	4	-	-	-
200 to 499 tons	248	-	-	-	-	-
500 to 799 tons	42	-	-	-	-	-
800 to 999 tons	7	-	-	-	-	-
1,000 tons and over	21	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	17 851	597	6 441	-	24	23
$500 to $999	5 284	145	1 022	1	3	2
$1,000 to $4,999	7 394	182	635	-	3	1
$5,000 to $9,999	1 120	19	9	-	-	-
$10,000 to $14,999	302	2	1	-	-	-
$15,000 to $19,999	115	1	-	-	-	-
$20,000 to $29,999	113	-	-	-	-	-
$30,000 and over	116	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	3	30	848	1 905	-	898	54
dollars..	4 620	29 292	897 544	2 184 006	-	903 109	2 883 165
Number of farms with income of—							
$1 to $249	1	12	311	651	-	277	11
$250 to $499	-	2	174	363	-	199	9
$500 to $999	-	2	154	349	-	174	8
$1,000 to $4,999	2	14	176	444	-	226	4
$5,000 to $9,999	-	-	20	69	-	13	7
$10,000 and over	-	-	13	29	-	9	15
Recreational services ..... farms..	-	2	37	149	-	50	9
dollars..	-	1 236	18 121	166 375	-	60 503	59 247
Number of farms with income of—							
$1 to $249	-	1	23	71	-	18	1
$250 to $499	-	-	5	13	-	7	1
$500 to $999	-	-	3	22	-	8	1
$1,000 to $4,999	-	1	6	38	-	13	1
$5,000 to $9,999	-	-	-	2	-	3	3
$10,000 and over	-	-	-	3	-	1	2
Government farm programs .... farms..	31	108	2 693	9 124	-	3 342	169
dollars..	27 964	75 508	1 916 972	9 652 915	-	3 749 386	141 710
Number of farms with income of—							
$1 to $249	8	45	908	1 742	-	692	38
$250 to $499	7	22	560	1 574	-	609	32
$500 to $999	6	20	676	2 530	-	885	54
$1,000 to $4,999	8	19	516	3 079	-	1 065	44
$5,000 to $9,999	2	2	24	152	-	73	1
$10,000 and over	-	-	9	47	-	18	-
Farm Production Expenses							
Farm production expenses, total ... farms..	81	398	8 080	20 188	-	7 364	599
dollars..	935 163	15 992 397	78 140 049	183 932 737	-	52 971 709	19 041 668
Number of farms with expenditures of—							
$1 to $999	5	-	166	794	-	309	61
$1,000 to $2,499	20	6	1 236	4 177	-	1 833	104
$2,500 to $4,999	14	26	2 026	6 028	-	2 329	103
$5,000 to $9,999	21	59	2 168	4 820	-	1 691	105
$10,000 to $14,999	4	40	1 072	1 817	-	572	55
$15,000 to $19,999	4	37	538	873	-	237	18
$20,000 to $29,999	3	67	497	755	-	181	30
$30,000 to $39,999	4	37	192	334	-	87	18
$40,000 to $49,999	2	42	86	197	-	47	12
$50,000 and over	4	84	99	393	-	78	93
Items Purchased							
Livestock and poultry ..... farms..	20	397	3 612	11 928	-	3 569	238
dollars..	22 463	3 462 165	7 113 216	52 994 042	-	7 083 706	2 317 754
Number of farms with expenditures of—							
$1 to $499	12	28	1 259	3 459	-	1 475	76
$500 to $999	1	29	668	1 683	-	636	33
$1,000 to $4,999	4	155	1 351	4 402	-	1 127	70
$5,000 to $9,999	3	71	228	1 301	-	221	20
$10,000 to $14,999	-	42	63	445	-	52	6
$15,000 to $19,999	-	32	21	200	-	21	7
$20,000 to $29,999	-	18	12	197	-	17	5
$30,000 to $39,999	-	9	4	74	-	12	4
$40,000 to $49,999	-	5	2	47	-	2	4
$50,000 and over	-	8	4	120	-	6	13
Feed for livestock and poultry ..... farms..	23	396	7 424	16 949	-	5 431	378
dollars..	11 824	8 889 536	21 101 564	30 810 797	-	5 614 115	1 925 797
Number of farms with expenditures of—							
$1 to $499	16	3	1 334	6 523	-	2 753	159
$500 to $999	4	8	1 255	3 576	-	1 146	46
$1,000 to $4,999	3	66	3 590	5 604	-	1 390	98
$5,000 to $9,999	-	70	934	794	-	101	26
$10,000 to $14,999	-	68	204	227	-	21	17
$15,000 to $19,999	-	41	58	87	-	8	9
$20,000 to $29,999	-	58	35	72	-	7	10
$30,000 to $39,999	-	34	9	26	-	1	7
$40,000 to $49,999	-	15	2	14	-	1	1
$50,000 and over	-	33	3	26	-	3	5
Commercially mixed formula feeds ..... farms..	17	392	5 402	13 001	-	4 095	277
tons..	60	107 061	163 089	183 712	-	38 893	6 601
dollars..	5 045	8 617 576	12 501 288	16 438 025	-	3 336 375	785 637
Number of farms that purchased—							
1 to 49 tons	17	88	4 425	12 269	-	3 982	241
50 to 99 tons	-	48	637	492	-	76	18
100 to 199 tons	-	101	275	160	-	28	9
200 to 499 tons	-	104	59	70	-	6	9
500 to 799 tons	-	31	3	6	-	2	-
800 to 999 tons	-	5	1	1	-	-	-
1,000 tons and over	-	15	2	3	-	1	-
Number of farms with expenditures of—							
$1 to $499	15	4	1 472	6 603	-	2 531	141
$500 to $999	1	8	933	2 404	-	728	37
$1,000 to $4,999	1	66	2 303	3 388	-	751	64
$5,000 to $9,999	-	73	533	411	-	60	15
$10,000 to $14,999	-	65	102	108	-	13	11
$15,000 to $19,999	-	38	35	34	-	5	2
$20,000 to $29,999	-	57	15	33	-	3	5
$30,000 and over	-	81	9	20	-	4	2

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Feed ingredients ..... farms.	10 154	206	1 855	-	12	6
tons.	113 368	1 642	6 063	-	23	3
dollars.	8 738 721	131 494	458 209	-	2 019	309
Number of farms that purchased—						
1 to 49 tons	9 705	201	1 850	-	12	6
50 to 99 tons	317	2	3	-	-	-
100 to 199 tons	100	2	1	-	-	-
200 to 499 tons	27	1	1	-	-	-
500 to 799 tons	3	-	-	-	-	-
800 to 999 tons	1	-	-	-	-	-
1,000 tons and over	1	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	6 182	140	1 590	-	11	6
$500 to $999	1 638	35	189	-	1	-
$1,000 to $1,999	1 207	20	56	-	-	-
$2,000 to $4,999	847	7	19	-	-	-
$5,000 to $9,999	225	2	1	-	-	-
$10,000 and over	55	2	-	-	-	-
Whole grains ..... farms.	16 376	304	4 001	-	14	13
tons	408 679	5 474	39 800	-	44	110
dollars.	17 190 966	245 412	1 609 094	-	1 955	4 863
Number of farms that purchased—						
1 to 49 tons	14 539	279	3 910	-	14	13
50 to 99 tons	1 169	16	75	-	-	-
100 to 199 tons	448	6	15	-	-	-
200 to 499 tons	173	3	1	-	-	-
500 to 799 tons	25	-	-	-	-	-
800 to 999 tons	7	-	-	-	-	-
1,000 tons and over	15	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	8 746	188	2 939	-	14	8
$500 to $999	3 364	57	711	-	-	4
$1,000 to $1,999	2 278	35	270	-	-	1
$2,000 to $4,999	1 459	19	72	-	-	-
$5,000 to $9,999	357	3	8	-	-	-
$10,000 and over	172	2	1	-	-	-
Hay, green chop, and silage ..... farms.	6 863	177	1 879	-	5	1
tons.	192 302	4 654	26 660	-	52	5
dollars.	3 830 667	74 817	561 148	-	1 208	139
Number of farms that purchased—						
1 to 49 tons	6 084	158	1 788	-	5	1
50 to 99 tons	438	10	65	-	-	-
100 to 199 tons	199	3	18	-	-	-
200 to 499 tons	103	5	6	-	-	-
500 to 999 tons	28	1	1	-	-	-
1,000 tons and over	11	-	1	-	-	-
Number of farms with expenditures of—						
$1 to $499	5 036	132	1 581	-	5	1
$500 to $999	1 027	29	205	-	-	-
$1,000 to $1,999	511	12	70	-	-	-
$2,000 to $4,999	206	4	21	-	-	-
$5,000 to $9,999	49	-	1	-	-	-
$10,000 and over	34	-	1	-	-	-
Seeds, bulbs, plants, and trees ..... farms.	40 549	2 778	12 014	1	93	91
dollars.	10 360 749	1 874 098	1 465 449	4 000	17 092	37 460
Number of farms with expenditures of—						
$1 to $499	36 597	1 775	11 788	-	88	70
$500 to $999	2 587	526	196	-	3	11
$1,000 to $4,999	1 288	448	30	1	2	10
$5,000 to $9,999	51	25	-	-	-	-
$10,000 and over	26	4	-	-	-	-
Commercial fertilizer purchased ..... farms.	57 684	2 814	20 776	1	121	89
dollars.	40 049 659	5 443 494	8 533 832	4 888	183 521	37 905
Number of farms with expenditures of—						
$1 to $499	37 343	1 053	15 951	-	53	64
$500 to $999	10 642	518	3 272	-	18	15
$1,000 to $4,999	8 785	973	1 499	1	38	10
$5,000 to $9,999	670	171	49	-	11	-
$10,000 to $19,999	202	79	5	-	1	-
$20,000 and over	42	20	-	-	-	-
Commercial fertilizer used ..... farms.	55 445	2 667	20 770	1	120	85
acres fertilized.	1 964 401	359 910	255 754	661	4 231	1 514
dry materials, tons.	487 867	54 950	116 857	80	2 130	514
liquid or gas materials, tons.	34 012	13 787	981	-	30	7
Number of farms by tons of dry material used:						
1 to 49 tons	54 660	2 403	20 613	-	113	86
50 to 99 tons	837	164	78	1	6	-
100 to 199 tons	221	75	14	-	1	-
200 to 499 tons	47	18	1	-	-	-
500 to 999 tons	1	-	-	-	-	-
1,000 tons and over	1	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	4 037	711	590	-	9	7
10 to 49 tons	708	290	12	-	1	-
50 to 99 tons	78	41	-	-	-	-
100 to 199 tons	25	14	-	-	-	-
200 to 499 tons	4	2	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients ..... farms..	3	26	2 680	3 932	-	1 386	48
tons..	7	1 388	51 646	41 947	-	10 379	270
dollars..	560	115 967	3 846 250	3 362 842	-	801 562	19 509
Number of farms that purchased–							
1 to 49 tons	3	18	2 428	3 781	-	1 359	47
50 to 99 tons	-	3	185	104	-	20	-
100 to 199 tons	-	4	52	36	-	4	1
200 to 499 tons	-	-	13	9	-	3	-
500 to 799 tons	-	1	1	1	-	-	-
800 to 999 tons	-	-	1	-	-	-	-
1,000 tons and over	-	-	-	1	-	-	-
Number of farms with expenditures of–							
$1 to $499	3	11	948	2 480	-	953	40
$500 to $999	-	6	574	611	-	218	4
$1,000 to $1,999	-	1	559	432	-	136	3
$2,000 to $4,999	-	4	449	299	-	69	-
$5,000 to $9,999	-	-	134	80	-	7	1
$10,000 and over	-	4	16	30	-	3	-
Whole grains ..... farms..	10	44	3 024	7 084	-	1 714	168
tons..	133	3 157	94 432	229 755	-	26 609	9 165
dollars..	5 088	138 751	3 955 559	9 616 093	-	1 136 442	477 709
Number of farms that purchased–							
1 to 49 tons	9	30	2 459	6 084	-	1 621	120
50 to 99 tons	1	4	391	593	-	66	23
100 to 199 tons	-	6	133	254	-	21	13
200 to 499 tons	-	3	41	111	-	5	9
500 to 799 tons	-	1	-	20	-	1	3
800 to 999 tons	-	-	-	7	-	-	-
1,000 tons and over	-	-	-	15	-	-	-
Number of farms with expenditures of–							
$1 to $499	7	21	1 101	3 378	-	1 022	68
$500 to $999	1	5	689	1 516	-	360	21
$1,000 to $1,999	2	6	628	1 078	-	232	26
$2,000 to $4,999	-	2	477	781	-	83	25
$5,000 to $9,999	-	5	103	209	-	14	15
$10,000 and over	-	5	26	122	-	3	13
Hay, green chop, and silage .... farms..	8	37	1 242	2 672	-	691	151
tons..	41	662	50 093	72 868	-	17 366	19 901
dollars..	1 131	17 242	798 467	1 393 837	-	339 736	642 942
Number of farms that purchased–							
1 to 49 tons	8	34	1 006	2 376	-	617	91
50 to 99 tons	-	2	114	185	-	41	21
100 to 199 tons	-	1	77	64	-	21	15
200 to 499 tons	-	-	34	33	-	8	17
500 to 999 tons	-	-	9	9	-	4	4
1,000 tons and over	-	-	2	5	-	-	3
Number of farms with expenditures of–							
$1 to $499	8	28	801	1 895	-	524	61
$500 to $999	-	4	222	457	-	90	20
$1,000 to $1,999	-	4	143	218	-	52	12
$2,000 to $4,999	-	1	60	78	-	19	23
$5,000 to $9,999	-	-	13	13	-	4	18
$10,000 and over	-	-	3	11	-	2	17
Seeds, bulbs, plants, and trees ..... farms..	49	201	6 277	12 864	-	5 858	323
dollars..	28 862	30 578	1 548 088	3 229 493	-	1 486 528	639 101
Number of farms with expenditures of–							
$1 to $499	38	191	5 630	11 545	-	5 247	225
$500 to $999	2	7	506	892	-	422	22
$1,000 to $4,999	7	3	140	417	-	183	47
$5,000 to $9,999	2	-	1	9	-	5	9
$10,000 and over	-	-	-	1	-	1	20
Commercial fertilizer purchased .... farms..	80	303	7 721	18 099	-	7 220	460
dollars..	59 059	113 376	6 036 283	13 009 740	-	6 320 400	307 161
Number of farms with expenditures of–							
$1 to $499	49	241	4 187	11 369	-	4 049	327
$500 to $999	16	36	1 727	3 422	-	1 558	60
$1,000 to $4,999	14	26	1 713	2 987	-	1 463	61
$5,000 to $9,999	1	-	82	235	-	113	8
$10,000 to $19,999	-	-	9	75	-	29	4
$20,000 and over	-	-	3	11	-	8	-
Commercial fertilizer used ..... farms..	76	289	7 336	16 574	-	7 120	407
acres fertilized..	3 020	5 020	282 145	697 868	-	335 919	18 359
dry materials, tons..	796	1 415	74 129	153 707	-	79 570	3 719
liquid or gas materials, tons..	3	74	2 817	11 235	-	5 004	74
Number of farms by tons of dry material used:							
1 to 49 tons	75	292	7 267	16 489	-	6 926	396
50 to 99 tons	3	1	122	299	-	153	10
100 to 199 tons	-	-	6	83	-	38	4
200 to 499 tons	-	-	3	14	-	10	1
500 to 999 tons	-	-	-	-	-	1	-
1,000 tons and over	-	-	-	-	-	1	-
Number of farms by tons of liquid material used:							
1 to 9 tons	4	16	478	1 499	-	698	25
10 to 49 tons	-	3	65	245	-	90	2
50 to 99 tons	-	-	4	22	-	11	-
100 to 199 tons	-	-	1	7	-	3	-
200 to 499 tons	-	-	-	1	-	1	-
500 tons and over	-	-	-	-	-	-	-

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime ... farms.	16 948	877	4 998	-	35	24
tons.	929 246	102 484	168 405	-	1 022	617
dollars.	3 458 137	383 512	674 011	-	4 553	3 279
Number of farms that used–						
1 to 49 tons	10 745	299	3 939	-	29	20
50 to 99 tons	3 513	240	674	-	3	2
100 to 199 tons	1 966	193	307	-	3	2
200 to 499 tons	632	118	71	-	-	-
500 to 999 tons	79	26	7	-	-	-
1,000 tons and over	13	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	15 569	640	4 810	-	34	24
$500 to $999	1 008	137	153	-	1	-
$1,000 to $4,999	362	99	35	-	-	-
$5,000 to $9,999	8	1	-	-	-	-
$10,000 and over	1	-	-	-	-	-
Other agricultural chemicals (see text) ... farms.	35 099	1 885	11 669	1	42	68
dollars.	6 586 955	1 382 874	1 235 050	8 678	5 981	18 861
Number of farms with expenditures of–						
$1 to $499	32 595	1 176	11 414	-	38	57
$500 to $999	1 469	324	191	-	2	8
$1,000 to $4,999	964	353	64	-	2	3
$5,000 to $9,999	61	28	-	1	-	-
$10,000 to $14,999	9	4	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	1	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ... farms.	60 277	3 115	20 562	1	122	91
dollars.	27 778 272	2 863 817	6 832 585	7 325	44 766	46 148
Number of farms with expenditures of–						
$1 to $499	43 602	1 507	16 738	-	106	62
$500 to $999	11 214	747	3 000	-	11	18
$1,000 to $4,999	5 257	803	812	-	3	11
$5,000 to $9,999	171	49	12	1	2	-
$10,000 and over	33	9	-	-	-	-
Gasoline ... farms.	58 226	2 970	19 876	1	114	89
dollars.	19 522 502	1 639 364	4 983 794	2 400	36 552	29 330
Number of farms with expenditures of–						
$1 to $499	47 383	1 906	17 674	-	106	69
$500 to $999	7 933	619	1 848	-	5	17
$1,000 to $1,999	2 311	334	304	-	1	3
$2,000 to $4,999	540	99	45	1	-	-
$5,000 and over	59	12	5	-	2	-
Diesel oil ... farms.	15 540	1 477	4 457	1	36	17
dollars.	3 485 782	825 846	542 361	3 700	3 426	3 081
Number of farms with expenditures of–						
$1 to $499	13 991	964	4 338	-	34	15
$500 to $999	943	273	90	-	2	1
$1,000 to $1,999	450	170	25	-	-	1
$2,000 to $4,999	138	63	4	1	-	-
$5,000 and over	18	7	-	-	-	-
LP gas, butane, and propane ... farms.	7 338	456	2 246	1	13	18
dollars.	997 624	125 731	194 501	1 000	915	1 947
Number of farms with expenditures of–						
$1 to $99	4 512	163	1 598	-	7	11
$100 to $499	2 524	226	619	-	6	7
$500 to $999	195	37	26	-	-	-
$1,000 to $2,999	94	29	3	1	-	-
$3,000 and over	13	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	60 151	3 112	20 504	1	121	91
dollars.	3 772 364	272 876	1 111 929	225	3 873	11 790
Number of farms with expenditures of–						
$1 to $99	50 629	2 244	18 061	-	117	71
$100 to $499	8 896	797	2 285	1	4	17
$500 to $999	450	57	106	-	-	1
$1,000 to $2,999	136	14	37	-	-	1
$3,000 and over	40	-	15	-	-	1
Hired farm labor ... farms.	44 323	1 915	15 634	1	75	68
dollars.	49 284 585	2 718 614	11 966 172	19 477	436 591	157 271
Number of farms with expenditures of–						
$1 to $499	26 029	1 034	9 333	-	63	17
$500 to $999	8 157	312	3 210	-	8	11
$1,000 to $4,999	8 615	448	2 817	-	1	31
$5,000 to $9,999	964	72	197	-	-	8
$10,000 to $14,999	267	27	50	-	1	1
$15,000 to $19,999	111	9	16	1	-	-
$20,000 to $29,999	91	10	8	-	-	-
$30,000 to $39,999	31	1	1	-	-	-
$40,000 to $49,999	8	-	2	-	-	-
$50,000 and over	50	2	-	-	2	-
Workers by number of days worked:						
150 days or more ... farms.	5 572	369	1 055	1	5	20
workers.	10 203	644	1 596	3	38	33
Less than 150 days ... farms.	42 258	1 763	15 289	1	73	65
workers.	189 456	7 158	73 349	2	1 387	490

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Lime ..... farms..	16	82	2 508	5 900	-	2 386	122
tons..	593	3 266	128 657	373 060	-	143 212	7 930
dollars..	2 779	11 833	490 609	1 336 297	-	519 266	31 998
Number of farms that used–							
1 to 49 tons	12	61	1 575	3 256	-	1 471	83
50 to 99 tons	2	11	560	1 513	-	493	15
100 to 199 tons	1	9	298	833	-	306	14
200 to 499 tons	1	1	70	263	-	100	8
500 to 999 tons	-	-	5	29	-	11	1
1,000 tons and over	-	-	-	6	-	5	1
Number of farms with expenditures of–							
$1 to $499	14	80	2 319	5 357	-	2 183	108
$500 to $999	2	2	153	406	-	143	11
$1,000 to $4,999	-	-	34	135	-	57	2
$5,000 to $9,999	-	-	2	2	-	2	1
$10,000 and over	-	-	-	-	-	1	-
Other agricultural chemicals (see text) ..... farms..	59	180	5 098	11 084	-	4 762	251
dollars..	102 909	28 853	832 629	1 952 103	-	962 633	56 384
Number of farms with expenditures of–							
$1 to $499	17	170	4 800	10 335	-	4 364	224
$500 to $999	17	4	210	449	-	248	16
$1,000 to $4,999	19	6	81	286	-	141	9
$5,000 to $9,999	6	-	7	11	-	6	2
$10,000 to $14,999	-	-	-	3	-	2	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	1	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	81	396	8 028	19 977	-	7 309	595
dollars..	50 324	262 222	4 269 443	9 068 361	-	3 695 056	638 225
Number of farms with expenditures of–							
$1 to $499	55	244	4 988	14 492	-	5 051	359
$500 to $999	14	84	2 067	3 674	-	1 502	97
$1,000 to $4,999	12	64	954	1 757	-	729	112
$5,000 to $9,999	-	2	18	46	-	22	19
$10,000 and over	-	2	1	8	-	5	8
Gasoline ..... farms..	81	376	7 731	19 348	-	7 062	578
dollars..	41 342	153 800	2 990 447	6 648 403	-	2 617 517	379 553
Number of farms with expenditures of–							
$1 to $499	59	299	5 768	15 567	-	5 527	408
$500 to $999	12	48	1 487	2 720	-	1 107	70
$1,000 to $1,999	5	21	402	843	-	344	54
$2,000 to $4,999	5	6	69	204	-	78	33
$5,000 and over	-	2	5	14	-	6	13
Diesel oil ..... farms..	12	88	2 563	4 769	-	2 000	120
dollars..	3 268	15 173	529 798	1 041 732	-	484 486	32 911
Number of farms with expenditures of–							
$1 to $499	10	82	2 360	4 312	-	1 772	104
$500 to $999	1	4	146	269	-	150	7
$1,000 to $1,999	1	2	45	145	-	54	7
$2,000 to $4,999	-	-	10	37	-	21	2
$5,000 and over	-	-	2	6	-	3	-
LP gas, butane, and propane .... farms..	4	120	1 528	2 020	-	777	155
dollars..	648	44 750	168 229	247 905	-	106 300	105 698
Number of farms with expenditures of–							
$1 to $99	3	38	974	1 210	-	454	54
$100 to $499	-	54	513	749	-	291	59
$500 to $999	1	17	33	43	-	24	14
$1,000 to $2,999	-	10	8	17	-	6	20
$3,000 and over	-	1	-	1	-	2	8
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	81	396	8 015	19 944	-	7 293	593
dollars..	5 066	48 499	580 969	1 130 321	-	486 753	120 063
Number of farms with expenditures of–							
$1 to $99	67	301	6 336	16 988	-	6 025	419
$100 to $499	13	71	1 594	2 799	-	1 185	130
$500 to $999	1	12	62	126	-	58	27
$1,000 to $2,999	-	12	17	25	-	22	8
$3,000 and over	-	-	6	6	-	3	9
Hired farm labor ..... farms..	67	301	6 120	14 185	-	5 499	458
dollars..	296 953	766 534	7 713 360	13 356 212	-	5 808 703	6 044 698
Number of farms with expenditures of–							
$1 to $499	19	135	3 179	8 807	-	3 283	159
$500 to $999	12	44	1 157	2 320	-	1 032	51
$1,000 to $4,999	19	85	1 456	2 642	-	1 018	98
$5,000 to $9,999	9	18	246	271	-	101	42
$10,000 to $14,999	1	8	53	70	-	32	24
$15,000 to $19,999	3	5	13	40	-	9	15
$20,000 to $29,999	2	4	12	19	-	13	23
$30,000 to $39,999	1	-	1	10	-	5	12
$40,000 to $49,999	1	-	1	3	-	-	1
$50,000 and over	-	2	2	3	-	6	33
Workers by number of days worked:							
150 days or more ..... farms..	26	93	1 110	1 976	-	703	214
workers..	83	201	1 683	3 144	-	1 424	1 354
Less than 150 days ..... farms..	62	251	5 682	13 438	-	5 251	383
workers..	582	1 155	25 973	53 940	-	23 409	2 011

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor ..... farms. .	4 004	203	1 236	-	6	7
dollars. .	2 752 933	123 301	724 910	-	20 044	4 943
Number of farms with expenditures of–						
$1 to $499	2 552	124	806	-	5	4
$500 to $999	789	50	239	-	-	2
$1,000 to $4,999	600	28	180	-	-	1
$5,000 to $9,999	48	1	10	-	-	-
$10,000 and over	15	-	1	-	1	-
Machine hire and customwork ..... farms. .	33 844	1 673	10 493	-	65	39
dollars. .	13 638 238	1 255 456	2 901 996	-	28 334	8 426
Number of farms with expenditures of–						
$1 to $499	25 953	913	9 087	-	59	32
$500 to $999	5 159	396	1 026	-	4	7
$1,000 to $4,999	2 630	346	365	-	1	-
$5,000 to $9,999	88	15	14	-	-	-
$10,000 and over	14	3	1	-	1	-
All other production expenses ..... farms. .	60 654	3 129	20 710	1	118	91
dollars. .	154 409 175	12 744 836	33 707 515	(D)	381 850	(D)
Number of farms with expenditures of–						
$1 to $499	12 871	465	5 612	-	44	16
$500 to $999	11 928	430	4 662	-	34	15
$1,000 to $4,999	28 802	1 515	9 328	-	36	38
$5,000 to $9,999	4 797	411	880	-	1	17
$10,000 and over	2 256	308	228	1	3	5
Selected Machinery and Equipment						
Automobiles ..... farms. .	44 956	2 364	14 874	-	81	69
number. .	58 282	3 069	18 928	-	117	96
2 or 3 ..... farms. .	9 783	523	3 082	-	9	21
number. .	21 072	1 140	6 553	-	20	44
4 and over ..... farms. .	548	25	164	-	3	1
number. .	2 585	113	747	-	28	5
Motortrucks including pickups ..... farms. .	45 516	2 515	14 211	-	66	77
number. .	62 398	4 583	18 303	-	103	108
2 and over ..... farms. .	12 099	1 174	3 185	-	14	27
number. .	28 981	3 242	7 277	-	51	58
Tractors other than garden tractors and motor tillers ..... farms. .	52 796	2 781	17 294	1	85	75
number. .	93 280	6 143	27 131	5	156	146
2 or 3 ..... farms. .	22 444	1 433	6 411	-	29	35
number. .	50 924	3 353	14 225	-	63	80
4 and over ..... farms. .	3 239	376	566	1	2	7
number. .	15 243	1 818	2 589	5	39	33
Wheel tractors other than garden tractors and motor tillers ..... farms. .	52 408	2 772	17 165	1	85	72
number. .	91 193	6 009	26 511	5	156	140
Crawler tractors ..... farms. .	1 775	108	541	-	-	5
number. .	2 087	134	620	-	-	6
Riding garden tractors 7 hp and over ..... farms. .	3 452	319	816	-	5	22
number. .	3 715	418	848	-	6	35
Grain and bean combines, self-propelled ..... farms. .	3 883	1 298	292	-	1	2
number. .	4 249	1 477	307	-	4	2
Cornpickers, corn heads, and picker-shellers ..... farms. .	13 708	1 429	2 272	-	16	11
number. .	15 018	1 719	2 379	-	16	11
Corn heads for combines ..... farms. .	3 014	946	217	-	-	-
number. .	3 196	1 028	218	-	-	-
Other cornpickers and picker-shellers ..... farms. .	11 516	660	2 113	-	16	11
number. .	11 822	691	2 161	-	16	11
Pickup balers ..... farms. .	20 202	684	5 532	-	14	12
number. .	20 767	710	5 640	-	15	12
Windrowers, pull and self-propelled ..... farms. .	7 957	217	2 286	-	8	6
number. .	8 300	226	2 381	-	8	6
Field forage harvesters, shear bar ..... farms. .	3 426	102	466	-	2	4
number. .	3 621	108	493	-	2	4
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	58 642	3 021	19 714	1	116	87
dollars. .	441 292 243	45 463 256	108 497 146	60 000	603 433	678 702
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	29 310	885	11 983	-	87	42
dollars. .	74 716 433	2 275 030	29 453 839	-	172 768	112 330
$5,000 to $9,999 ..... farms. .	15 467	654	4 788	-	16	25
dollars. .	100 472 364	4 407 296	30 696 824	-	98 305	161 700
$10,000 to $19,999 ..... farms. .	9 121	641	2 219	-	7	12
dollars. .	114 869 989	8 586 045	27 483 933	-	82 960	161 700
$20,000 to $29,999 ..... farms.	2 714	376	478	-	3	6
dollars. .	61 469 841	8 462 128	11 047 148	-	60 000	141 972
$30,000 to $49,999 ..... farms. .	1 454	313	200	-	1	1
dollars.	51 225 029	11 182 582	6 982 022	-	(D)	41 000
$50,000 and over ..... farms. .	576	152	46	1	2	1
dollars. .	38 538 587	10 550 175	2 833 380	60 000	(D)	60 000

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Contract labor ..... farms. .	10	34	530	1 385	-	546	47
dollars. .	20 696	123 570	446 544	831 089	-	354 718	103 118
Number of farms with expenditures of—							
$1 to $499	2	16	321	907	-	357	10
$500 to $999	-	8	110	271	-	98	11
$1,000 to $4,999	7	3	87	193	-	80	21
$5,000 to $9,999	1	3	7	12	-	10	4
$10,000 and over	-	4	5	2	-	1	1
Machine hire and customwork ..... farms. .	32	175	5 027	11 685	-	4 437	218
dollars. .	11 268	56 479	2 341 248	5 087 658	-	1 813 652	133 721
Number of farms with expenditures of—							
$1 to $499	26	143	3 503	8 639	-	3 402	149
$500 to $999	2	22	1 031	1 958	-	680	33
$1,000 to $4,999	4	10	478	1 055	-	337	34
$5,000 to $9,999	-	-	11	30	-	16	2
$10,000 and over	-	-	4	3	-	2	-
All other production expenses ..... farms. .	79	398	8 078	20 118	-	7 351	581
dollars. .	328 026	2 247 251	26 247 065	52 256 945	-	19 312 932	6 843 711
Number of farms with expenditures of—							
$1 to $499	20	44	1 242	3 824	-	1 475	129
$500 to $999	6	47	1 232	3 972	-	1 456	74
$1,000 to $4,999	34	210	4 044	9 836	-	3 566	195
$5,000 to $9,999	9	38	1 056	1 732	-	588	65
$10,000 and over	10	59	504	754	-	266	118
Selected Machinery and Equipment							
Automobiles ..... farms. .	60	291	6 402	14 818	-	5 586	411
number. .	84	394	8 342	19 295	-	7 341	616
2 or 3 ..... farms. .	17	70	1 413	3 285	-	1 235	128
number. .	38	161	3 066	7 093	-	2 675	282
4 and over ..... farms. .	1	4	82	178	-	76	14
number. .	4	16	369	847	-	391	65
Motortrucks including pickups ..... farms. .	65	302	6 503	15 526	-	5 785	466
number. .	91	426	8 633	21 173	-	8 048	930
2 and over ..... farms. .	19	90	1 620	4 158	-	1 604	208
number. .	45	214	3 750	9 805	-	3 867	672
Tractors other than garden tractors and motor tillers ..... farms. .	74	306	7 386	17 716	-	6 610	468
number. .	141	500	14 459	31 319	-	12 363	917
2 or 3 ..... farms. .	24	125	3 560	7 701	-	2 952	174
number. .	55	286	8 263	17 437	-	6 768	394
4 and over ..... farms. .	9	8	658	1 058	-	504	50
number. .	45	41	3 028	4 925	-	2 441	279
Wheel tractors other than garden tractors and motor tillers ..... farms. .	74	306	7 338	17 575	-	6 555	465
number. .	132	490	14 175	30 614	-	12 064	897
Crawler tractors ..... farms. .	9	10	239	591	-	255	17
number. .	9	10	284	705	-	299	20
Riding garden tractors 7 hp and over ..... farms. .	9	41	473	1 249	-	423	95
number. .	10	41	491	1 290	-	449	127
Grain and bean combines, self-propelled ..... farms. .	2	12	264	1 293	-	710	9
number. .	2	14	273	1 376	-	784	10
Cornpickers, corn heads, and picker-shellers ..... farms. .	5	49	2 391	5 136	-	2 361	38
number. .	5	54	2 568	5 605	-	2 618	43
Corn heads for combines ..... farms. .	1	12	264	1 021	-	548	5
number. .	1	13	295	1 062	-	572	7
Other cornpickers and picker-shellers ..... farms. .	4	40	2 229	4 424	-	1 983	36
number. .	4	41	2 273	4 543	-	2 046	36
Pickup balers ..... farms. .	9	91	3 888	7 071	-	2 803	98
number. .	9	93	3 976	7 323	-	2 886	103
Windrowers, pull and self-propelled ..... farms. .	5	41	1 461	2 763	-	1 118	52
number. .	5	42	1 532	2 867	-	1 173	60
Field forage harvesters, shear bar ..... farms. .	1	13	1 233	1 149	-	442	14
number. .	1	14	1 310	1 216	-	459	14
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms. .	80	376	7 945	19 498	-	7 233	571
dollars. .	664 568	2 985 384	69 266 042	147 702 398	-	59 998 444	5 372 870
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms. .	30	184	3 202	9 285	-	3 330	282
dollars. .	77 369	473 995	8 576 409	24 132 427	-	8 715 360	726 906
$5,000 to $9,999 ..... farms. .	23	97	2 196	5 529	-	2 009	130
dollars. .	142 279	620 182	14 387 449	35 905 060	-	13 176 584	876 685
$10,000 to $19,999 ..... farms. .	21	59	1 756	3 118	-	1 196	92
dollars. .	264 920	755 260	22 186 195	39 107 001	-	15 061 293	1 180 682
$20,000 to $29,999 ..... farms. .	3	19	485	935	-	381	28
dollars. .	60 000	436 947	10 771 966	21 318 082	-	8 526 253	645 345
$30,000 to $49,999 ..... farms. .	2	15	217	458	-	224	23
dollars. .	70 000	(D)	7 519 146	16 086 775	-	8 017 979	791 525
$50,000 and over ..... farms. .	1	2	89	173	-	93	16
dollars. .	50 000	(D)	5 824 877	11 153 053	-	6 500 975	1 151 727

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals						
Total ..... farms..	58 352	2 880	20 776	1	123	90
dollars..	50 094 751	7 209 880	10 442 893	13 566	194 055	60 045
Commercial fertilizer ..... farms..	55 445	2 667	20 770	1	120	85
acres on which used..	1 964 401	359 910	255 754	661	4 231	1 514
tons..	521 939	68 741	117 838	80	2 160	521
dollars..	40 049 659	5 443 494	8 533 832	4 888	183 521	37 905
Lime ..... farms..	16 948	877	4 998	-	35	24
acres on which used..	421 955	50 757	75 741	-	548	271
tons..	929 246	102 484	168 405	-	1 022	617
dollars..	3 458 137	383 512	674 011	-	4 553	3 279
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	2 351	58	498	1	1	1
acres on which used..	44 226	1 806	6 528	40	8	7
dollars..	187 864	9 898	28 982	120	16	18
Insects on other crops ..... farms..	23 950	976	8 766	1	30	56
acres on which used..	230 399	62 652	38 836	263	322	519
dollars..	2 032 918	259 053	621 015	4 558	3 468	10 412
Nematodes in crops ..... farms..	285	19	101	-	-	1
acres on which used..	4 815	1 468	868	-	-	2
dollars..	38 762	8 906	8 687	-	-	15
Diseases in crops and orchards .. farms..	502	32	124	-	1	18
acres on which used..	9 366	2 030	815	-	48	168
dollars..	115 842	11 172	9 010	-	80	3 867
Weeds or grass in crops ..... farms..	9 999	1 333	1 644	1	13	20
acres on which used..	589 217	238 542	23 907	1 000	497	312
dollars..	2 772 047	1 029 902	137 191	4 000	1 826	2 226
Weeds or brush in pasture ..... farms..	1 746	67	406	-	1	-
acres on which used..	36 690	2 655	5 191	-	1	-
dollars..	93 846	7 295	17 654	-	15	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	4 714	125	2 322	-	2	3
acres on which used..	28 975	5 032	9 622	-	55	37
dollars..	429 059	33 731	200 316	-	90	1 915
Insect control on livestock and poultry ..... farms..	15 307	342	3 917	-	9	5
dollars..	673 891	13 271	126 459	-	310	58
Livestock						
Cattle and calves ..... farms..	50 161	1 288	15 278	1	65	30
number..	2 242 262	54 863	460 629	26	1 343	591
Farms with—						
1 to 9	5 063	221	2 831	-	30	13
10 to 19	10 202	251	4 219	-	18	9
20 to 49	20 935	474	5 923	1	14	4
50 to 99	9 654	227	1 734	-	2	4
100 to 199	3 320	85	452	-	-	-
200 to 499	877	29	114	-	1	-
500 to 999	88	1	5	-	-	-
1,000 to 2,499	20	-	-	-	-	-
2,500 and over	2	-	-	-	-	-
Cows and heifers that had calved ..... farms..	44 248	1 089	13 232	1	52	28
number..	1 093 543	25 966	229 303	26	504	313
Farms with—						
1 to 4	4 137	144	2 073	-	19	13
5 to 9	6 415	197	3 033	-	18	4
10 to 19	13 777	292	4 355	-	9	7
20 to 29	8 230	174	1 876	1	5	1
30 to 49	6 973	161	1 188	-	-	2
50 to 99	3 740	92	563	-	1	1
100 to 199	815	24	129	-	-	-
200 to 499	147	5	15	-	-	-
500 to 999	12	-	-	-	-	-
1,000 and over	2	-	-	-	-	-
Milk cows ..... farms..	19 344	166	4 696	-	26	8
number..	282 822	803	28 387	-	66	24
Farms with—						
1 to 4	6 307	124	2 390	-	21	6
5 to 9	3 213	24	1 374	-	5	2
10 to 19	4 802	11	750	-	-	-
20 to 29	2 342	2	152	-	-	-
30 to 49	1 805	4	26	-	-	-
50 to 99	766	1	4	-	-	-
100 to 199	98	-	-	-	-	-
200 and over	11	-	-	-	-	-
Heifers and heifer calves ..... farms..	36 994	972	10 739	-	33	23
number..	542 859	13 543	108 522	-	538	151
Bulls and steers, including calves ..... farms..	42 589	1 156	12 749	-	54	25
number..	605 860	15 354	122 804	-	301	127
Milk sold to plants or dealers ..... farms..	13 635	33	2 420	-	1	1

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total ..... farms. .	80	324	7 803	18 541	-	7 244	490
dollars. .	164 747	154 062	7 359 521	16 298 140	-	7 802 299	395 543
Commercial fertilizer ..... farms. .	76	289	7 336	16 574	-	7 120	407
acres on which used. .	3 020	5 020	282 145	697 868	-	335 919	18 359
tons. .	799	1 491	76 954	164 982	-	84 578	3 795
dollars. .	59 059	113 376	6 036 283	13 009 740	-	6 320 400	307 161
Lime ..... farms. .	16	82	2 508	5 900	-	2 386	122
acres on which used. .	273	1 472	57 603	163 896	-	66 491	4 903
tons. .	593	3 266	128 657	373 060	-	143 212	7 930
dollars. .	2 779	11 833	490 609	1 336 297	-	519 266	31 998
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms. .	5	8	702	718	-	343	16
acres on which used. .	56	69	14 574	13 396	-	7 218	524
dollars. .	1 058	334	61 581	56 404	-	27 156	2 297
Insects on other crops ..... farms. .	39	93	3 461	6 774	-	3 611	143
acres on which used. .	1 204	837	21 710	68 430	-	34 638	988
dollars. .	40 314	5 709	231 107	506 324	-	326 037	24 921
Nematodes in crops ..... farms. .	1	1	37	66	-	49	10
acres on which used. .	38	9	883	1 061	-	452	34
dollars. .	190	20	7 600	8 968	-	3 940	436
Diseases in crops and orchards .. farms. .	35	6	43	128	-	99	16
acres on which used. .	1 302	16	796	1 825	-	2 289	77
dollars. .	52 650	447	5 440	14 415	-	18 149	612
Weeds or grass in crops ..... farms. .	20	50	1 677	3 552	-	1 620	69
acres on which used. .	682	1 605	56 536	181 454	-	83 322	1 360
dollars. .	7 374	9 473	297 229	865 812	-	402 755	14 259
Weeds or brush in pasture ..... farms. .	-	2	219	753	-	282	16
acres on which used. .	-	26	5 197	17 310	-	5 722	588
dollars. .	-	14	13 936	37 918	-	14 919	2 095
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. .	7	19	575	1 074	-	568	19
acres on which used. .	133	59	2 775	7 719	-	3 394	149
dollars. .	888	908	43 124	93 284	-	51 783	3 020
Insect control on livestock and poultry ..... farms. .	3	111	2 836	5 856	-	2 128	100
dollars. .	49	11 216	134 289	289 252	-	92 902	6 085
Livestock							
Cattle and calves ..... farms. .	29	264	8 040	18 342	-	6 581	243
number. .	523	8 648	384 924	1 035 902	-	284 888	9 925
Farms with—							
1 to 9	10	55	199	1 008	-	637	59
10 to 19	6	76	1 485	2 564	-	1 526	48
20 to 49	10	84	3 631	7 942	-	2 771	81
50 to 99	3	32	1 990	4 498	-	1 131	33
100 to 199	-	15	644	1 709	-	401	14
200 to 499	-	2	81	545	-	97	8
500 to 999	-	-	9	62	-	11	-
1,000 to 2,499	-	-	-	14	-	6	-
2,500 and over	-	-	1	-	-	1	-
Cows and heifers that had calved ..... farms. .	26	218	7 979	15 483	-	5 947	193
number. .	278	3 978	236 402	447 242	-	145 459	4 072
Farms with—							
1 to 4	8	46	65	1 235	-	487	47
5 to 9	5	39	427	1 646	-	1 015	31
10 to 19	8	62	2 789	4 227	-	1 977	51
20 to 29	4	33	1 804	3 234	-	1 075	23
30 to 49	1	22	1 806	2 975	-	798	20
50 to 99	-	13	932	1 668	-	458	12
100 to 199	-	3	140	404	-	106	9
200 to 499	-	-	15	87	-	25	-
500 to 999	-	-	-	7	-	5	-
1,000 and over	-	-	1	-	-	1	-
Milk cows ..... farms. .	10	82	7 913	3 646	-	2 740	57
number. .	26	547	209 471	14 946	-	28 368	184
Farms with—							
1 to 4	9	55	74	2 719	-	863	46
5 to 9	-	7	509	560	-	724	8
10 to 19	1	9	2 963	259	-	806	3
20 to 29	-	9	1 868	74	-	237	-
30 to 49	-	2	1 677	24	-	72	-
50 to 99	-	-	724	6	-	31	-
100 to 199	-	-	89	4	-	5	-
200 and over	-	-	9	-	-	2	-
Heifers and heifer calves ..... farms. .	19	193	6 039	13 881	-	4 937	158
number. .	114	2 293	104 337	244 146	-	66 885	2 330
Bulls and steers, including calves ..... farms. .	24	213	5 795	16 753	-	5 607	213
number. .	131	2 377	44 185	344 514	-	72 544	3 523
Milk sold to plants or dealers ..... farms. .	2	31	7 786	1 003	-	2 347	11

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Cattle and calves sold ..... farms..	50 732	1 228	14 926	1	56	26
number..	1 264 259	25 316	211 494	6	710	224
Farms with–						
1 to 4 sold	4 492	193	2 598	-	19	8
5 to 19 sold	25 610	620	9 353	1	35	16
20 to 49 sold	15 715	300	2 507	-	1	2
50 to 99 sold	3 621	90	391	-	-	-
100 to 199 sold	938	22	69	-	-	-
200 to 499 sold	300	3	8	-	1	-
500 and over sold	56	-	-	-	-	-
Value of sales ..... farms..	50 732	1 228	14 926	1	56	26
dollars..	186 692 932	3 666 601	26 459 499	1 519	107 028	30 225
Cattle sold ..... farms..	32 757	709	8 543	-	37	17
number..	487 648	8 134	58 802	-	429	76
Farms with–						
1 to 4 sold	14 806	355	5 153	-	25	8
5 to 19 sold	12 209	244	2 769	-	10	9
20 to 49 sold	3 941	77	507	-	1	-
50 to 99 sold	1 196	25	92	-	-	-
100 to 199 sold	380	7	19	-	-	-
200 to 499 sold	180	1	3	-	1	-
500 and over sold	45	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	1 776	88	252	-	1	3
number..	84 766	2 063	2 928	-	4	22
Farms with–						
1 to 4 sold	386	20	111	-	1	-
5 to 19 sold	661	30	106	-	-	3
20 to 49 sold	397	27	24	-	-	-
50 to 99 sold	181	8	5	-	-	-
100 to 199 sold	75	3	6	-	-	-
200 to 499 sold	50	-	-	-	-	-
500 and over sold	26	-	-	-	-	-
Calves sold ..... farms..	43 973	1 025	13 012	1	46	18
number..	776 611	17 182	152 692	6	281	148
Farms with–						
1 to 4 sold	6 376	198	3 164	-	22	9
5 to 19 sold	24 345	545	7 856	1	23	7
20 to 49 sold	11 006	225	1 726	-	1	2
50 to 99 sold	1 797	43	227	-	-	-
100 to 199 sold	366	13	37	-	-	-
200 to 499 sold	78	1	2	-	-	-
500 and over sold	5	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	2 246	121	484	-	1	1
number..	44 187	1 991	5 508	-	10	20
Farms with–						
1 to 4 sold	387	26	137	-	-	-
5 to 19 sold	1 125	66	263	-	1	-
20 to 49 sold	563	21	75	-	-	1
50 to 99 sold	128	7	9	-	-	-
100 to 199 sold	42	1	-	-	-	-
200 to 499 sold	1	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	19 865	711	3 902	-	23	14
number..	1 162 706	49 184	76 084	-	221	418
Farms with–						
1 to 9	5 523	146	2 043	-	16	6
10 to 24	4 220	129	958	-	5	3
25 to 99	6 945	292	780	-	2	4
100 to 199	2 003	89	104	-	-	1
200 to 499	937	43	17	-	-	-
500 to 999	188	11	-	-	-	-
1,000 and over	49	1	-	-	-	-
Used or to be used for breeding .farms..	14 945	531	2 467	-	8	7
number..	174 413	6 594	15 790	-	22	66
Other hogs and pigs ..... farms..	17 704	642	3 381	-	23	14
number..	988 293	42 590	60 294	-	199	352
Hogs and pigs sold ..... farms..	19 333	719	3 170	-	11	12
number..	1 952 043	64 810	115 242	-	270	363
Farms with–						
1 to 9 sold	1 997	66	770	-	1	4
10 to 49 sold	7 635	298	1 726	-	9	6
50 to 99 sold	4 261	166	431	-	1	1
100 to 199 sold	3 071	123	171	-	-	1
200 to 499 sold	1 822	52	70	-	-	-
500 to 999 sold	391	10	2	-	-	-
1,000 and over sold	156	4	-	-	-	-
Feeder pigs sold ..... farms..	6 131	148	1 318	-	4	6
number..	487 298	9 107	59 573	-	100	211
Farms with–						
1 to 9 sold	572	13	180	-	-	1
10 to 49 sold	2 888	79	775	-	3	3
50 to 99 sold	1 282	35	225	-	1	2
100 to 199 sold	826	16	97	-	-	-
200 to 499 sold	464	2	39	-	-	-
500 to 999 sold	77	3	2	-	-	-
1,000 and over sold	22	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold ..... farms..	26	244	8 072	19 201	-	6 720	232
number..	259	4 123	162 348	710 550	-	144 285	4 944
Farms with–							
1 to 4 sold	6	39	529	533	-	522	45
5 to 19 sold	16	136	4 535	6 970	-	3 814	114
20 to 49 sold	4	57	2 563	8 340	-	1 891	50
50 to 99 sold	-	10	381	2 348	-	386	15
100 to 199 sold	-	2	55	706	-	77	7
200 to 499 sold	-	-	6	255	-	26	1
500 and over sold	-	-	3	49	-	4	-
Value of sales ..... farms..	26	244	8 072	19 201	-	6 720	232
dollars..	34 761	555 728	15 980 273	119 538 590	-	19 492 496	826 212
Cattle sold ..... farms..	15	153	5 551	13 312	-	4 270	150
number..	84	1 516	47 893	320 138	-	47 810	2 766
Farms with–							
1 to 4 sold	8	82	2 527	4 506	-	2 071	71
5 to 19 sold	6	52	2 522	4 952	-	1 602	43
20 to 49 sold	1	16	417	2 459	-	447	16
50 to 99 sold	-	2	74	878	-	111	14
100 to 199 sold	-	1	8	318	-	21	6
200 to 499 sold	-	-	1	158	-	16	-
500 and over sold	-	-	2	41	-	2	-
Fattened on grain and concentrates ..... farms..	-	5	105	1 091	-	216	15
number..	-	56	2 010	72 966	-	4 221	496
Farms with–							
1 to 4 sold	-	-	31	170	-	49	4
5 to 19 sold	-	5	53	362	-	96	6
20 to 49 sold	-	-	15	280	-	50	1
50 to 99 sold	-	-	4	142	-	19	3
100 to 199 sold	-	-	1	63	-	1	1
200 to 499 sold	-	-	-	49	-	1	-
500 and over sold	-	-	1	25	-	-	-
Calves sold ..... farms..	23	204	7 445	16 087	-	5 939	173
number..	175	2 607	114 455	390 412	-	96 475	2 178
Farms with–							
1 to 4 sold	12	45	804	1 248	-	830	44
5 to 19 sold	8	113	4 666	7 495	-	3 537	94
20 to 49 sold	3	41	1 793	5 864	-	1 318	33
50 to 99 sold	-	4	153	1 157	-	212	1
100 to 199 sold	-	1	24	258	-	32	1
200 to 499 sold	-	-	5	60	-	10	-
500 and over sold	-	-	-	5	-	-	-
Fattened on grain and concentrates ..... farms..	-	13	96	1 201	-	328	1
number..	-	202	1 062	30 403	-	4 990	1
Farms with–							
1 to 4 sold	-	2	38	126	-	57	1
5 to 19 sold	-	6	42	550	-	197	-
20 to 49 sold	-	5	15	387	-	59	-
50 to 99 sold	-	-	-	100	-	12	-
100 to 199 sold	-	-	1	37	-	3	-
200 to 499 sold	-	-	-	1	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	11	111	1 864	10 300	-	2 850	79
number..	442	5 517	52 880	857 159	-	118 275	2 526
Farms with–							
1 to 9	5	46	814	1 598	-	805	44
10 to 24	2	16	454	1 905	-	731	17
25 to 99	3	30	505	4 277	-	1 042	10
100 to 199	-	11	63	1 543	-	188	4
200 to 499	1	8	22	769	-	73	4
500 to 999	-	-	5	162	-	10	-
1,000 and over	-	-	1	46	-	1	-
Used or to be used for breeding . farms..	7	69	1 307	8 272	-	2 239	38
number..	54	827	8 733	121 924	-	19 755	648
Other hogs and pigs ..... farms..	11	102	1 602	9 325	-	2 531	73
number..	388	4 690	44 147	735 235	-	98 520	1 878
Hogs and pigs sold ..... farms..	12	101	1 663	10 754	-	2 830	61
number..	805	10 145	80 504	1 498 661	-	178 361	2 882
Farms with–							
1 to 9 sold	5	19	311	508	-	295	18
10 to 49 sold	2	35	882	3 224	-	1 425	28
50 to 99 sold	3	19	264	2 731	-	637	8
100 to 199 sold	-	16	153	2 288	-	314	5
200 to 499 sold	2	6	46	1 506	-	139	1
500 to 999 sold	-	5	6	349	-	18	1
1,000 and over sold	-	1	1	148	-	2	-
Feeder pigs sold ..... farms..	7	42	600	3 025	-	956	25
number..	443	4 063	27 284	325 598	-	59 302	1 617
Farms with–							
1 to 9 sold	2	4	84	195	-	89	4
10 to 49 sold	1	17	343	1 154	-	500	13
50 to 99 sold	3	8	103	699	-	202	4
100 to 199 sold	-	8	52	543	-	107	3
200 to 499 sold	1	3	18	348	-	53	-
500 to 999 sold	-	2	-	65	-	4	1
1,000 and over sold	-	-	-	21	-	1	-

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	16 325	564	2 833	-	8	9
number..	222 537	7 608	17 232	-	28	69
Farms with–						
1 litter	1 331	33	505	-	-	2
2 to 4 litters	4 719	152	1 278	-	6	3
5 to 9 litters	3 387	127	508	-	2	-
10 to 19 litters	3 609	142	359	-	-	3
20 to 49 litters	2 544	83	167	-	-	1
50 to 99 litters	542	20	15	-	-	-
100 to 199 litters	161	7	1	-	-	-
200 litters and over	32	-	-	-	-	-
Sheep and lambs of all ages ..... farms..	1 650	16	579	-	1	-
number..	109 185	334	37 566	-	17	-
Farms with–						
1 to 24	515	14	154	-	1	-
25 to 99	810	1	314	-	-	-
100 to 299	292	1	100	-	-	-
300 to 999	31	-	11	-	-	-
1,000 to 2,499	2	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	1 101	11	378	-	-	-
number..	32 820	127	10 786	-	-	-
Ewes 1 year old or older ..... farms..	1 551	13	558	-	1	-
number..	70 847	182	24 589	-	16	-
Rams and wethers 1 year old or older ..... farms..	1 463	13	521	-	1	-
number..	5 518	25	2 191	-	1	-
Sheep and lambs sold ..... farms..	1 676	13	571	-	1	-
number..	102 096	324	32 449	-	23	-
Horses and ponies ..... farms..	13 686	436	4 461	1	14	9
number..	53 642	1 491	14 814	3	50	12
Sold ..... farms..	1 850	41	436	-	-	-
number..	7 512	90	1 067	-	-	-
Horses ..... farms..	10 393	333	3 366	1	12	7
number..	41 166	1 039	10 859	3	43	9
Sold ..... farms..	1 528	33	330	-	-	-
number..	6 496	77	811	-	-	-
Ponies ..... farms..	5 893	195	1 839	-	4	3
number..	12 476	452	3 955	-	7	3
Sold ..... farms..	408	8	122	-	-	-
number..	1 016	13	256	-	-	-
Mules, burros, and donkeys ..... farms..	4 398	75	1 504	-	11	15
number..	6 880	162	2 352	-	17	18
Sold ..... farms..	320	10	80	-	-	1
number..	603	25	128	-	-	1
Any goats ..... farms..	561	26	121	-	1	-
number..	4 691	236	678	-	2	-
Sold ..... farms..	117	8	18	-	-	-
number..	915	119	91	-	-	-
Angora goats ..... farms..	81	4	19	-	1	-
number..	818	34	176	-	2	-
Sold ..... farms..	13	-	2	-	-	-
number..	153	-	21	-	-	-
Milk goats ..... farms..	116	4	40	-	-	-
number..	500	12	112	-	-	-
Sold ..... farms..	24	2	4	-	-	-
number..	133	10	5	-	-	-
Other goats ..... farms..	391	19	68	-	-	-
number..	3 373	190	390	-	-	-
Sold ..... farms..	80	6	12	-	-	-
number..	629	109	65	-	-	-
Hives of bees ..... farms..	559	12	175	-	1	1
number..	3 182	66	1 012	-	14	1
Honey sold ..... farms..	235	4	73	-	1	-
pounds..	72 322	952	19 579	-	825	-
Mink ..... farms..	6	1	2	-	-	-
number..	1 906	1	4	-	-	-
Mink and pelts sold ..... farms..	4	-	2	-	-	-
number..	(D)	-	4	-	-	-
Rabbits ..... farms..	279	11	74	-	1	-
number..	2 927	36	993	-	10	-
Rabbits and pelts sold ..... farms..	31	1	9	-	-	-
number..	3 124	6	1 116	-	-	-
Chinchillas ..... farms..	22	1	6	-	-	-
number..	804	17	99	-	-	-
Chinchillas and pelts sold ..... farms..	19	1	4	-	-	-
number..	1 365	34	159	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	9	75	1 459	8 877	-	2 441	50
number..	115	1 093	10 128	161 781	-	24 079	404
Farms with–							
1 litter	-	8	240	341	-	185	17
2 to 4 litters	2	18	598	1 797	-	850	15
5 to 9 litters	3	15	307	1 847	-	572	6
10 to 19 litters	2	18	216	2 345	-	518	6
20 to 49 litters	2	10	87	1 920	-	269	5
50 to 99 litters	-	6	8	451	-	41	1
100 to 199 litters	-	-	3	146	-	4	-
200 litters and over	-	-	-	30	-	2	-
Sheep and lambs of all ages ..... farms..	1	4	98	769	-	177	5
number..	57	112	2 844	58 331	-	9 604	320
Farms with–							
1 to 24	-	2	60	216	-	67	1
25 to 99	1	2	35	373	-	81	3
100 to 299	-	-	3	159	-	28	1
300 to 999	-	-	-	19	-	1	-
1,000 to 2,499	-	-	-	2	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	1	3	62	513	-	130	3
number..	12	26	783	18 360	-	2 580	146
Ewes 1 year old or older ..... farms..	1	4	90	712	-	168	4
number..	42	81	1 903	37 245	-	6 627	162
Rams and wethers 1 year old or older ..... farms..	1	3	83	681	-	157	3
number..	3	5	158	2 726	-	397	12
Sheep and lambs sold ..... farms..	1	3	96	801	-	185	5
number..	30	101	2 533	57 327	-	8 903	406
Horses and ponies ..... farms..	16	90	1 928	4 662	-	1 768	301
number..	35	359	4 950	15 978	-	6 152	9 798
Sold ..... farms..	1	o 10	152	638	-	346	226
number..	2	21	277	1 711	-	1 267	3 077
Horses ..... farms..	11	62	1 336	3 625	-	1 353	287
number..	19	220	3 123	11 756	-	4 624	9 471
Sold ..... farms..	-	10	118	525	-	290	222
number..	-	21	207	1 334	-	1 109	2 937
Ponies ..... farms..	7	42	988	1 985	-	750	80
number..	16	139	1 827	4 222	-	1 528	327
Sold ..... farms..	1	-	43	146	-	67	21
number..	2	-	70	377	-	158	140
Mules, burros, and donkeys ..... farms..	4	16	605	1 456	-	677	35
number..	6	20	869	2 297	-	1 085	54
Sold ..... farms..	-	1	46	122	-	54	6
number..	-	1	63	211	-	153	21
Any goats ..... farms..	1	2	63	257	-	87	3
number..	13	24	388	2 607	-	733	10
Sold ..... farms..	-	-	6	60	-	23	2
number..	-	-	23	439	-	191	52
Angora goats ..... farms..	1	-	6	38	-	12	-
number..	13	-	38	443	-	112	-
Sold ..... farms..	-	-	1	7	-	3	-
number..	-	-	1	114	-	17	-
Milk goats ..... farms..	-	2	15	35	-	19	1
number..	-	24	63	129	-	158	2
Sold ..... farms..	-	-	3	5	-	10	-
number..	-	-	17	28	-	73	-
Other goats ..... farms..	-	-	44	198	-	60	2
number..	-	-	287	2 035	-	463	8
Sold ..... farms..	-	-	2	48	-	10	2
number..	-	-	5	297	-	101	52
Hives of bees ..... farms..	5	8	74	174	-	105	4
number..	71	34	263	1 078	-	624	19
Honey sold ..... farms..	5	6	25	76	-	43	2
pounds..	1 846	726	4 337	28 137	-	15 634	286
Mink ..... farms..	-	-	-	-	-	1	2
number..	-	-	-	-	-	1	1 900
Mink and pelts sold ..... farms..	-	-	-	-	-	-	2
number..	-	-	-	-	-	-	(D)
Rabbits ..... farms..	1	3	61	79	-	47	2
number..	2	217	626	553	-	386	104
Rabbits and pelts sold ..... farms..	-	1	8	9	-	2	1
number..	-	365	280	147	-	210	1 000
Chinchillas ..... farms..	-	3	-	1	-	7	4
number..	-	124	-	3	-	197	364
Chinchillas and pelts sold ..... farms..	-	3	-	-	-	7	4
number..	-	50	-	-	-	394	728

Class 1-5 Farms

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

Poultry	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Chickens 3 months old or older ....farms.	11 041	234	3 688	-	33	12
number.	2 860 569	9 081	110 790	-	942	577
Farms with–						
1 to 99	10 135	223	3 573	-	32	11
100 to 399	582	9	112	-	1	1
400 to 1,599	102	2	3	-	-	-
1,600 to 3,199	35	-	-	-	-	-
3,200 to 9,999	117	-	-	-	-	-
10,000 to 19,999	44	-	-	-	-	-
20,000 to 49,999	20	-	-	-	-	-
50,000 to 99,999	4	-	-	-	-	-
100,000 and over	2	-	-	-	-	-
Number sold .....farms.	860	14	98	-	1	1
number.	2 585 380	1 552	6 543	-	30	63
Farms with–						
1 to 1,999 sold	665	14	98	-	1	1
2,000 to 3,999 sold	58	-	-	-	-	-
4,000 to 7,999 sold	51	-	-	-	-	-
8,000 to 15,999 sold	47	-	-	-	-	-
16,000 to 29,999 sold	21	-	-	-	-	-
30,000 to 59,999 sold	14	-	-	-	-	-
60,000 to 99,999 sold	2	-	-	-	-	-
100,000 and over sold	2	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms.	10 504	230	3 486	-	33	12
number.	2 213 927	8 584	98 455	-	935	570
Pullets not yet of laying age ....farms.	679	9	237	-	-	1
number.	618 920	171	5 403	-	-	7
Other chickens .....farms.	2 399	56	887	-	3	-
number.	27 722	326	6 932	-	7	-
Broilers and other meat-type chickens less than 3 months old sold .....farms.	149	-	7	-	-	-
number.	5 029 454	-	15 278	-	-	-
Turkeys of all ages .....farms.	378	2	99	-	-	-
number.	5 449	16	503	-	-	-
Sold .....farms.	43	-	8	-	-	-
number.	88 789	-	96	-	-	-
Turkey hens kept for breeding ..farms.	309	2	80	-	-	-
number.	4 385	6	288	-	-	-
Other turkeys .....farms.	212	2	56	-	-	-
number.	1 064	10	215	-	-	-
Ducks .....farms.	708	13	213	-	1	-
number.	4 230	62	1 255	-	2	-
Sold .....farms.	22	-	4	-	-	-
number.	329	-	111	-	-	-
Geese .....farms.	443	4	129	-	-	-
number.	2 476	19	672	-	-	-
Sold .....farms.	11	-	3	-	-	-
number.	111	-	17	-	-	-
Other poultry .....farms.	193	6	66	-	-	1
number.	4 417	68	1 174	-	-	50
Sold .....farms.	33	-	10	-	-	1
number.	4 164	-	906	-	-	50
Crops Harvested						
Field corn for all purposes .....farms.	28 810	2 365	6 843	-	42	18
acres.	910 289	242 472	79 782	-	342	180
Farms with–						
1 to 19 acres	16 992	310	5 714	-	41	13
20 to 49 acres	7 635	825	959	-	-	5
50 to 74 acres	1 729	367	110	-	-	-
75 to 99 acres	757	187	37	-	-	-
100 to 149 acres	753	224	16	-	1	-
150 to 199 acres	295	121	3	-	-	-
200 acres and over	649	331	4	-	-	-
Commercial fertilizer used ....farms.	20 903	1 748	4 407	-	25	14
acres.	728 674	197 556	54 734	-	260	171
Dry materials .....farms.	20 651	1 683	4 370	-	25	14
tons.	161 350	34 136	15 142	-	37	40
Liquid or gas materials .....farms.	3 702	952	257	-	3	2
tons.	28 402	12 197	451	-	4	4
Field corn for grain .....farms.	26 372	2 351	6 428	-	42	18
acres.	800 049	240 565	70 700	-	320	175
bushels.	61 130 172	19 214 226	4 795 142	-	20 422	15 800
Irrigated .....farms.	57	1	25	-	-	-
acres.	405	15	88	-	-	-
Field corn for silage .....farms.	6 463	87	821	-	3	1
acres.	105 440	1 827	8 459	-	22	5
tons, green weight.	1 595 722	21 337	131 788	-	295	100
Irrigated .....farms.	22	-	6	-	-	-
acres.	211	-	44	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms.	369	7	70	-	-	-
acres.	4 800	80	623	-	-	-
Irrigated .....farms.	5	-	-	-	-	-
acres.	200	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older ....farms..	13	273	1 657	3 522	-	1 554	55
number..	783	2 359 689	65 745	158 485	-	143 140	11 337
Farms with–							
1 to 99	12	10	1 565	3 285	-	1 372	52
100 to 399	-	8	89	216	-	145	1
400 to 1,599	1	53	-	18	-	25	-
1,600 to 3,199	-	28	3	1	-	3	-
3,200 to 9,999	-	107	-	1	-	7	2
10,000 to 19,999	-	41	-	1	-	2	-
20,000 to 49,999	-	20	-	-	-	-	-
50,000 to 99,999	-	4	-	-	-	-	-
100,000 and over	-	2	-	-	-	-	-
Number sold....farms..	1	276	87	227	-	151	4
number..	12	2 430 456	19 490	39 619	-	87 538	77
Farms with–							
1 to 1,999 sold	1	100	85	222	-	139	4
2,000 to 3,999 sold	-	50	-	4	-	4	-
4,000 to 7,999 sold	-	43	2	-	-	6	-
8,000 to 15,999 sold	-	44	-	1	-	2	-
16,000 to 29,999 sold	-	21	-	-	-	-	-
30,000 to 59,999 sold	-	14	-	-	-	-	-
60,000 to 99,999 sold	-	2	-	-	-	-	-
100,000 and over sold	-	2	-	-	-	-	-
Hens and pullets of laying age excluding started pullets....farms..	12	240	1 584	3 379	-	1 479	49
number..	358	1 808 842	57 284	126 185	-	111 495	1 219
Pullets not yet of laying age ....farms..	2	39	101	189	-	97	4
number..	410	541 800	5 578	27 113	-	28 401	10 037
Other chickens....farms..	2	10	360	744	-	327	10
number..	15	9 047	2 883	5 187	-	3 244	81
Broilers and other meat-type chickens less than 3 months old sold....farms..	-	117	1	8	-	16	-
number..	-	4 740 614	12 000	55 910	-	205 652	-
Turkeys of all ages....farms..	-	4	72	145	-	55	1
number..	-	3 450	410	813	-	254	3
Sold....farms..	-	11	5	8	-	11	-
number..	-	81 726	324	243	-	6 400	-
Turkey hens kept for breeding ..farms..	-	3	63	117	-	43	1
number..	-	3 100	299	531	-	158	3
Other turkeys....farms..	-	2	36	83	-	33	-
number..	-	350	111	282	-	96	-
Ducks....farms..	-	6	119	242	-	110	4
number..	-	103	806	1 334	-	639	29
Sold....farms..	-	1	3	10	-	4	-
number..	-	15	102	46	-	55	-
Geese....farms..	-	1	80	172	-	56	1
number..	-	6	498	924	-	356	1
Sold....farms..	-	-	2	5	-	1	-
number..	-	-	4	88	-	2	-
Other poultry....farms..	-	1	20	70	-	26	3
number..	-	400	256	1 666	-	728	75
Sold....farms..	1	2	1	12	-	6	-
number..	500	1 000	43	1 107	-	558	-
Crops Harvested							
Field corn for all purposes....farms..	11	137	5 314	9 185	-	4 786	109
acres..	252	2 151	133 001	305 806	-	144 509	1 794
Farms with–							
1 to 19 acres	7	109	3 124	4 955	-	2 634	85
20 to 49 acres	2	17	1 577	2 763	-	1 472	15
50 to 74 acres	-	6	318	612	-	309	7
75 to 99 acres	2	3	129	263	-	136	-
100 to 149 acres	-	2	106	285	-	118	1
150 to 199 acres	-	-	31	95	-	45	-
200 acres and over	-	-	29	212	-	72	1
Commercial fertilizer used ....farms..	9	93	4 111	6 800	-	3 618	78
acres..	231	1 643	108 118	247 921	-	116 512	1 528
Dry materials....farms..	9	93	4 074	6 728	-	3 577	78
tons..	64	453	29 250	55 085	-	26 745	398
Liquid or gas materials ....farms..	-	14	435	1 428	-	607	4
tons..	-	64	2 259	9 604	-	3 816	3
Field corn for grain ....farms..	10	126	4 272	8 538	-	4 484	103
acres..	246	1 922	83 512	271 327	-	129 741	1 541
bushels..	19 775	152 545	6 028 957	21 018 409	-	9 749 130	115 766
Irrigated....farms..	-	-	5	13	-	12	1
acres..	-	-	40	59	-	173	30
Field corn for silage ....farms..	1	23	2 841	1 841	-	830	15
acres..	6	224	48 398	32 236	-	14 012	251
tons, green weight..	79	3 641	736 458	482 631	-	216 010	3 383
Irrigated....farms..	-	-	7	2	-	7	-
acres..	-	-	58	22	-	87	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	-	2	66	169	-	54	1
acres..	-	5	1 091	2 243	-	756	2
Irrigated....farms..	-	-	2	2	-	1	-
acres..	-	-	143	47	-	10	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Sorghums for all purposes ..... farms.	1 292	45	433	-	1	-
acres.	11 721	1 568	1 458	-	1	-
Commercial fertilizer used ..... farms.	810	35	224	-	-	-
acres.	8 039	952	894	-	-	-
Dry materials ..... farms.	802	35	223	-	-	-
tons.	1 547	116	234	-	-	-
Liquid or gas materials ..... farms.	47	9	1	-	-	-
tons.	164	31	(Z)	-	-	-
Sorghums for grain or seed ..... farms.	284	34	46	-	-	-
acres.	6 345	1 455	253	-	-	-
bushels.	355 971	78 078	10 763	-	-	-
Irrigated ..... farms.	1	-	1	-	-	-
acres.	5	-	5	-	-	-
Sorghums for silage ..... farms.	359	3	120	-	1	-
acres.	3 145	66	604	-	1	-
tons, green weight.	37 046	1 050	7 227	-	10	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	623	8	266	-	-	-
acres	1 778	39	546	-	-	-
tons, dry weight.	5 785	115	1 929	-	-	-
Irrigated ..... farms.	4	-	1	-	-	-
acres.	8	-	1	-	-	-
Sorghums hogged or grazed ..... farms.	65	2	8	-	-	-
acres.	453	8	55	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	6 338	886	895	1	9	6
acres.	152 107	37 710	8 848	400	115	85
bushels	5 143 355	1 305 967	270 746	12 000	3 574	2 620
Irrigated ..... farms.	14	2	2	-	-	-
acres.	213	39	5	-	-	-
Commercial fertilizer used ..... farms.	3 955	635	296	1	-	4
acres.	111 523	28 966	3 738	400	-	61
Dry materials ..... farms.	3 865	604	290	1	-	4
tons.	16 936	3 865	629	30	-	11
Liquid or gas materials ..... farms.	227	66	16	-	-	-
tons.	1 017	397	18	-	-	-
Winter wheat ..... farms	6 338	886	895	1	9	6
acres.	152 107	37 710	8 848	400	115	85
bushels.	5 143 355	1 305 967	270 746	12 000	3 574	2 620
Irrigated ..... farms.	14	2	2	-	-	-
acres.	213	39	5	-	-	-
Commercial fertilizer used ..... farms.	3 955	635	296	1	-	4
acres.	111 523	28 966	3 738	400	-	61
Dry materials ..... farms.	3 865	604	290	1	-	4
tons.	16 936	3 865	629	30	-	11
Liquid or gas materials ..... farms.	227	66	16	-	-	-
tons.	1 017	397	18	-	-	-
Oats for grain ..... farms.	1 253	72	142	-	1	-
acres.	19 238	2 008	1 255	-	10	-
bushels.	944 283	128 306	52 135	-	200	-
Irrigated ..... farms.	5	-	-	-	-	-
acres.	92	-	-	-	-	-
Commercial fertilizer used ..... farms.	810	38	74	-	-	-
acres.	13 041	1 367	716	-	-	-
Dry materials ..... farms.	796	35	74	-	-	-
tons.	2 156	180	149	-	-	-
Liquid or gas materials ..... farms.	26	4	1	-	-	-
tons.	80	38	(Z)	-	-	-
Barley for grain ..... farms.	1 501	117	139	-	1	1
acres.	33 171	5 550	1 495	-	17	11
bushels.	1 630 377	293 694	63 166	-	765	456
Irrigated ..... farms.	3	-	-	-	-	-
acres.	44	-	-	-	-	-
Commercial fertilizer used ..... farms.	967	97	30	-	1	-
acres.	25 178	4 920	497	-	17	-
Dry materials ..... farms.	944	88	30	-	1	-
tons.	3 969	775	74	-	3	-
Liquid or gas materials ..... farms.	52	14	-	-	-	-
tons.	194	82	-	-	-	-
Rye for grain ..... farms.	205	6	41	-	-	1
acres.	2 875	31	482	-	-	3
bushels.	61 914	920	9 874	-	-	78
Irrigated ..... farms.	1	-	1	-	-	-
acres	1	-	1	-	-	-
Commercial fertilizer used ..... farms.	57	3	2	-	-	1
acres.	642	16	15	-	-	3
Dry materials ..... farms.	56	3	2	-	-	1
tons.	82	3	2	-	-	(Z)
Liquid or gas materials ..... farms.	2	-	-	-	-	-
tons.	(Z)	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms. .	-	4	210	368	-	224	7
acres. .	-	40	1 618	4 768	-	2 207	61
Commercial fertilizer used ..... farms. .	-	3	151	252	-	140	5
acres. .	-	39	1 236	3 551	-	1 358	9
Dry materials ..... farms. .	-	3	151	247	-	138	5
tons. .	-	8	326	595	-	267	1
Liquid or gas materials ..... farms. .	-	-	6	20	-	10	1
tons. .	-	-	5	103	-	25	(Z)
Sorghums for grain or seed ..... farms. .	-	2	18	125	-	59	-
acres. .	-	4	294	3 394	-	945	-
bushels. .	-	142	16 580	203 262	-	47 146	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums for silage ..... farms. .	-	-	90	72	-	71	2
acres. .	-	-	884	753	-	785	52
tons, green weight. .	-	-	9 866	9 299	-	9 534	60
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms. .	-	1	81	168	-	94	5
acres. .	-	1	248	539	-	396	9
tons, dry weight. .	-	2	814	1 733	-	1 157	35
Irrigated ..... farms. .	-	-	1	2	-	-	-
acres. .	-	-	1	6	-	-	-
Sorghums hogged or grazed .... farms. .	-	1	27	15	-	12	-
acres. .	-	35	192	82	-	81	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Wheat ..... farms. .	1	21	683	2 500	-	1 319	17
acres. .	3	351	10 377	59 353	-	34 544	321
bushels. .	45	12 987	335 226	1 992 174	-	1 199 029	8 987
Irrigated ..... farms. .	-	-	3	3	-	4	-
acres. .	-	-	48	12	-	109	-
Commercial fertilizer used ..... farms. .	1	16	452	1 645	-	897	8
acres. .	3	303	7 754	43 088	-	27 034	176
Dry materials ..... farms. .	1	15	445	1 617	-	880	8
tons. .	(Z)	65	1 325	6 628	-	4 349	34
Liquid or gas materials ..... farms. .	-	2	12	75	-	56	-
tons. .	-	1	41	298	-	262	-
Winter wheat ..... farms. .	1	21	683	2 500	-	1 319	17
acres. .	3	351	10 377	59 353	-	34 544	321
bushels. .	45	12 987	335 226	1 992 174	-	1 199 029	8 987
Irrigated ..... farms. .	-	-	3	3	-	4	-
acres. .	-	-	48	12	-	109	-
Commercial fertilizer used .. farms. .	1	16	452	1 645	-	897	8
acres. .	3	303	7 754	43 088	-	27 034	176
Dry materials ..... farms. .	1	15	445	1 617	-	880	8
tons. .	(Z)	65	1 325	6 628	-	4 349	34
Liquid or gas materials .. farms. .	-	2	12	75	-	56	-
tons. .	-	1	41	298	-	262	-
Oats for grain ..... farms. .	-	3	304	425	-	301	5
acres. .	-	21	4 068	6 639	-	5 069	168
bushels. .	-	960	192 951	311 142	-	252 519	6 070
Irrigated ..... farms. .	-	-	1	2	-	2	-
acres. .	-	-	4	81	-	7	-
Commercial fertilizer used ..... farms. .	-	3	203	290	-	200	2
acres. .	-	21	2 885	4 559	-	3 482	11
Dry materials ..... farms. .	-	3	201	284	-	197	2
tons. .	-	3	519	741	-	559	5
Liquid or gas materials ..... farms. .	-	-	4	9	-	8	-
tons. .	-	-	8	26	-	8	-
Barley for grain ..... farms. .	-	4	321	607	-	306	5
acres. .	-	98	5 745	13 470	-	6 712	73
bushels. .	-	4 611	274 508	639 546	-	349 596	4 035
Irrigated ..... farms. .	-	-	-	1	-	2	-
acres. .	-	-	-	2	-	42	-
Commercial fertilizer used ..... farms. .	-	2	205	428	-	203	1
acres. .	-	25	3 914	10 661	-	5 132	12
Dry materials ..... farms. .	-	2	203	421	-	198	1
tons. .	-	4	671	1 682	-	757	3
Liquid or gas materials ..... farms. .	-	1	6	16	-	15	-
tons. .	-	1	18	47	-	46	-
Rye for grain ..... farms. .	-	1	27	88	-	41	-
acres. .	-	6	349	1 281	-	723	-
bushels. .	-	176	8 000	28 477	-	14 389	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	1	14	21	-	15	-
acres. .	-	6	173	254	-	175	-
Dry materials ..... farms. .	-	1	14	21	-	14	-
tons. .	-	1	27	36	-	13	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	2	-
tons. .	-	-	-	-	-	(Z)	-

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Soybeans for beans	farms	4 905	1 971	344	1	2	6
	acres	370 565	240 493	8 713	800	29	151
	bushels	10 125 274	6 568 597	216 433	24 000	840	3 618
Irrigated	farms	2	2	-	-	-	-
	acres	27	27	-	-	-	-
Commercial fertilizer used	farms	2 286	891	146	-	1	3
	acres	154 550	95 150	3 420	-	27	51
Dry materials	farms	2 227	867	142	-	1	3
	tons	14 261	8 233	470	-	3	13
Liquid or gas materials	farms	98	47	4	-	-	-
	tons	784	583	16	-	-	-
Peanuts for nuts	farms	13	-	5	-	-	-
	acres	-	-	-	-	-	-
	pounds	527	-	328	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	99	45	-	1	-	-
	acres	4 201	2 792	-	261	-	-
	bales	4 996	3 259	-	350	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	90	41	-	1	-	-
	acres	4 121	2 764	-	261	-	-
Dry materials	farms	87	39	-	1	-	-
	tons	604	394	-	50	-	-
Liquid or gas materials	farms	12	7	-	-	-	-
	tons	72	58	-	-	-	-
Irish potatoes	farms	4 549	74	1 735	-	70	26
	acres	5 607	68	1 037	-	1 546	51
	hundredweight	370 244	3 934	62 902	-	111 697	7 452
Irrigated	farms	99	1	37	-	-	9
	acres	124	1	91	-	-	12
Commercial fertilizer used[1]	farms	2 479	41	859	-	66	23
	acres	5 175	63	915	-	1 420	51
Dry materials	farms	2 472	41	857	-	66	23
	tons	3 873	40	657	-	1 130	41
Liquid or gas materials	farms	10	-	2	-	-	-
	tons	2	-	(Z)	-	-	-
Tobacco	farms	49 770	1 570	20 765	-	86	31
	acres	133 208	3 866	69 152	-	128	35
	pounds	315 102 269	7 102 544	168 531 472	-	285 070	76 115
Irrigated	farms	4 041	61	1 892	-	1	5
	acres	15 548	253	8 035	-	6	6
Commercial fertilizer used	farms	49 770	1 570	20 765	-	86	31
	acres	131 427	3 785	68 243	-	128	35
Dry materials	farms	49 417	1 536	20 661	-	86	29
	tons	143 639	3 654	76 236	-	135	36
Liquid or gas materials	farms	945	88	303	-	1	2
	tons	878	90	305	-	(Z)	1
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	8 146	162	2 365	1	4	7
	acres	149 616	3 748	34 766	40	57	44
	tons, dry	367 269	12 515	68 548	160	50	64
Irrigated	farms	20	-	6	-	-	-
	acres	124	-	56	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	25 581	533	7 836	-	14	19
	acres	659 727	13 800	170 479	-	779	269
	tons, dry	1 180 383	25 374	272 684	-	1 117	499
Irrigated	farms	41	-	20	-	-	1
	acres	239	-	97	-	-	5
Small grain hay	farms	2 692	55	726	-	1	1
	acres	36 000	1 126	6 482	-	6	3
	tons, dry	58 543	1 712	10 835	-	10	3
Irrigated	farms	4	-	2	-	-	-
	acres	34	-	13	-	-	-
Other hay	farms	11 473	365	3 100	-	7	7
	acres	221 441	7 347	50 307	-	78	67
	tons, dry	348 726	11 972	71 912	-	56	48
Irrigated	farms	16	-	5	-	-	1
	acres	98	-	13	-	-	2
Grass silage	farms	288	3	32	-	-	-
	acres	7 478	36	573	-	-	-
	tons, green	48 998	180	3 456	-	-	-
Irrigated	farms	1	-	-	-	-	-
	acres	2	-	-	-	-	-
Hay crops cut and fed green	farms	311	4	99	-	1	-
	acres	6 466	59	1 716	-	5	-
	tons, green	27 496	139	5 682	-	10	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	8 573	121	2 059	-	5	8
	acres	201 781	3 154	37 257	-	451	142
Dry materials	farms	8 511	119	2 047	-	5	8
	tons	37 685	457	7 119	-	107	35
Liquid or gas materials	farms	105	3	16	-	-	-
	tons	404	52	33	-	-	-

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

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans ..... farms.	6	12	210	1 464	-	873	16
acres.	235	391	9 692	65 362	-	44 216	483
bushels.	7 594	11 053	265 212	1 799 815	-	1 216 000	12 112
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	3	6	123	629	-	481	3
acres.	111	219	5 050	28 069	-	22 309	144
Dry materials ..... farms.	3	6	122	617	-	463	3
tons.	15	22	609	2 631	-	2 251	14
Liquid or gas materials ..... farms.	-	-	2	21	-	24	-
tons.	-	-	8	69	-	108	-
Peanuts for nuts ..... farms.	-	1	1	3	-	1	2
acres.	-	-	-	-	-	-	-
pounds.	-	3	30	114	-	50	2
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Cotton ..... farms.	-	-	2	35	-	16	-
acres.	-	-	5	317	-	826	-
bales.	-	-	5	304	-	1 078	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	2	30	-	16	-
acres.	-	-	5	276	-	815	-
Dry materials ..... farms.	-	-	2	29	-	16	-
tons.	-	-	1	60	-	99	-
Liquid or gas materials ..... farms.	-	-	-	2	-	3	-
tons.	-	-	-	2	-	12	-
Irish potatoes ..... farms.	12	53	699	1 119	-	735	26
acres.	24	13	606	693	-	1 560	9
hundredweight.	3 423	1 694	36 401	48 527	-	93 606	608
Irrigated ..... farms.	-	-	14	25	-	12	1
acres.	-	-	4	6	-	7	3
Commercial fertilizer used[1] ..... farms.	8	28	379	594	-	471	10
acres.	24	10	579	649	-	1 458	6
Dry materials ..... farms.	8	28	379	592	-	468	10
tons.	17	6	387	453	-	1 137	5
Liquid or gas materials ..... farms.	-	-	-	4	-	4	-
tons.	-	-	-	1	-	1	-
Tobacco ..... farms.	47	253	6 612	13 313	-	6 819	274
acres.	68	367	14 356	26 403	-	18 090	743
pounds.	152 169	817 249	34 143 723	60 681 449	-	41 433 021	1 879 457
Irrigated ..... farms.	6	9	624	904	-	517	22
acres.	7	35	1 852	3 010	-	2 204	140
Commercial fertilizer used ..... farms.	47	253	6 612	13 313	-	6 819	274
acres.	63	366	14 134	25 996	-	17 936	741
Dry materials ..... farms.	47	250	6 579	13 201	-	6 760	268
tons.	72	368	15 609	27 867	-	18 876	786
Liquid or gas materials ..... farms.	-	5	96	264	-	179	7
tons.	-	1	68	198	-	212	3
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	6	26	1 839	2 423	-	1 266	47
acres.	23	259	37 644	43 979	-	28 088	968
tons, dry.	58	636	103 047	105 367	-	74 111	2 713
Irrigated ..... farms.	-	-	3	9	-	2	-
acres.	-	-	24	25	-	19	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	16	139	4 028	8 995	-	3 862	139
acres.	241	2 532	98 510	248 538	-	119 849	4 730
tons, dry.	306	4 639	186 839	436 714	-	243 728	8 483
Irrigated ..... farms.	-	1	5	10	-	3	1
acres.	-	4	41	45	-	41	6
Small grain hay ..... farms.	2	7	508	957	-	419	16
acres.	17	60	6 915	12 940	-	8 067	384
tons, dry.	30	87	10 691	20 471	-	14 008	696
Irrigated ..... farms.	-	-	-	1	-	-	1
acres.	-	-	-	20	-	-	1
Other hay ..... farms.	4	47	1 795	4 070	-	2 034	44
acres.	22	746	33 733	82 547	-	45 296	1 298
tons, dry.	19	1 348	56 031	127 032	-	78 689	1 619
Irrigated ..... farms.	-	-	3	5	-	2	-
acres.	-	-	15	41	-	27	-
Grass silage ..... farms.	-	1	135	84	-	31	2
acres.	-	10	3 093	2 548	-	1 032	186
tons, green.	-	60	24 156	14 099	-	6 792	255
Irrigated ..... farms.	-	-	-	1	-	-	-
acres.	-	-	-	2	-	-	-
Hay crops cut and fed green .... farms.	-	1	87	63	-	56	-
acres.	-	30	1 709	1 365	-	1 582	-
tons, green.	-	100	8 568	4 834	-	8 163	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	6	32	1 894	3 000	-	1 412	36
acres.	67	476	46 505	75 993	-	36 443	1 293
Dry materials ..... farms.	6	31	1 878	2 981	-	1 400	36
tons.	15	94	8 921	13 921	-	6 705	311
Liquid or gas materials ..... farms.	-	1	29	35	-	21	-
tons.	-	1	113	120	-	85	-

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

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds:						
Red clover seed ..... farms.	930	41	148	-	2	-
acres.	15 733	749	1 521	-	10	-
pounds.	1 459 969	70 002	128 451	-	524	-
Irrigated ..... farms.	2	-	2	-	-	-
acres.	5	-	5	-	-	-
Alfalfa seed ..... farms.	15	1	3	-	-	-
acres.	108	18	11	-	-	-
pounds.	10 789	1 500	240	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	624	47	70	-	1	-
acres.	21 629	2 092	1 558	-	65	-
Dry materials ..... farms.	610	45	70	-	1	-
tons.	2 662	242	196	-	20	-
Liquid or gas materials ..... farms.	20	4	-	-	-	-
tons.	106	12	-	-	-	-
Vegetables:						
Total, all vegetables ..... farms.	1 177	22	304	-	2	89
acres.	5 018	205	525	-	1	1 159
Irrigated ..... farms.	76	3	12	-	-	37
acres.	565	2	56	-	-	408
Commercial fertilizer used ..farms.	802	16	193	-	1	73
acres.	3 750	177	348	-	1	738
Dry materials ..... farms.	798	16	193	-	1	71
tons.	1 206	43	154	-	1	286
Liquid or gas materials ..farms.	14	-	2	-	-	2
tons.	67	-	(Z)	-	-	2
Tomatoes ..... farms.	581	9	154	-	2	75
acres.	727	7	142	-	(Z)	203
Irrigated ..... farms.	52	1	6	-	-	28
acres.	111	(Z)	6	-	-	70
Sweet corn ..... farms.	366	3	99	-	1	32
acres.	854	5	109	-	(Z)	159
Irrigated ..... farms.	22	-	5	-	-	10
acres.	86	-	22	-	-	37
Cucumbers and pickles ..... farms.	371	4	94	-	1	23
acres.	227	3	63	-	(Z)	18
Irrigated ..... farms.	14	-	1	-	-	8
acres.	7	-	1	-	-	5
Watermelons ..... farms.	164	2	38	-	1	10
acres.	150	1	19	-	(Z)	40
Irrigated ..... farms.	4	-	-	-	-	2
acres.	(Z)	-	-	-	-	(Z)
Snap beans, bush and pole ..farms.	304	7	55	-	1	46
acres.	1 759	140	17	-	(Z)	194
Irrigated ..... farms.	26	2	-	-	-	15
acres.	38	(Z)	-	-	-	30
Berries:						
Strawberries ..... farms.	450	10	152	-	1	13
acres.	498	6	93	-	1	25
pounds.	1 918 871	8 638	226 461	-	1 440	93 910
Irrigated ..... farms.	18	1	7	-	-	4
acres.	49	(Z)	9	-	-	6
Commercial fertilizer used on berries ..... farms.	155	3	50	-	1	8
acres.	290	(Z)	30	-	1	22
Dry materials ..... farms.	155	3	50	-	1	8
tons.	148	(Z)	17	-	(Z)	14
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	557	21	116	-	2	7
acres.	4 825	494	411	-	4	72
Irrigated ..... farms.	9	-	1	-	-	2
acres.	178	-	1	-	-	7
Commercial fertilizer used ..... farms.	254	8	39	-	-	5
acres.	3 651	265	213	-	-	57
Dry materials ..... farms.	253	8	39	-	-	5
tons.	769	60	45	-	-	9
Liquid or gas materials ..farms.	4	-	-	-	-	-
tons.	3	-	-	-	-	-
Apples ..... farms.	413	15	84	-	2	5
acres.	2 253	74	227	-	3	52
Trees not of bearing age ..... number.	60 200	5 848	4 756	-	9	508
Trees of bearing age ..... number.	73 257	540	7 414	-	21	2 780
pounds.	11 255 044	39 126	108 819	-	3 300	54 500
Peaches ..... farms.	262	7	45	-	1	5
acres.	1 866	187	103	-	(Z)	16
Trees not of bearing age ..number.	27 874	3 021	1 941	-	2	144
Trees of bearing age ..... number.	118 972	10 014	7 179	-	-	1 239
pounds.	9 189 724	1 707 695	330 072	-	-	10 650
Peaches, clingstone ..... farms.	73	1	13	-	1	1
acres.	120	(Z)	16	-	(Z)	(Z)
Trees not of bearing age ..number.	1 695	-	256	-	2	6
Trees of bearing age ..... number.	6 882	7	745	-	-	22
pounds.	531 909	320	10 500	-	-	1 650
Peaches, freestone ..... farms.	225	7	36	-	-	4
acres.	1 744	187	87	-	-	16
Trees not of bearing age ..number.	26 179	3 021	1 685	-	-	138
Trees of bearing age ..... number.	112 090	10 007	6 434	-	-	1 217
pounds.	8 657 815	1 707 375	319 572	-	-	9 000

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed ..... farms..	1	1	109	423	-	200	5
acres..	1	2	1 667	7 587	-	4 071	125
pounds..	76	210	155 821	676 890	-	422 595	5 400
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	3	6	-	2	-
acres..	-	-	30	35	-	14	-
pounds..	-	-	1 640	4 509	-	2 900	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	1	2	56	272	-	172	3
acres..	50	45	975	10 296	-	6 479	69
Dry materials ..... farms..	1	2	51	268	-	169	3
tons..	8	9	127	1 336	-	712	12
Liquid or gas materials ..... farms..	-	-	5	7	-	4	-
tons..	-	-	14	62	-	18	-
Vegetables:							
Total, all vegetables ..... farms..	18	16	128	257	-	325	16
acres..	106	19	262	722	-	1 976	43
Irrigated ..... farms..	3	-	1	3	-	12	5
acres..	40	-	2	8	-	44	5
Commercial fertilizer used .. farms..	13	10	76	184	-	225	11
acres..	82	15	182	560	-	1 608	39
Dry materials ..... farms..	13	10	76	184	-	223	11
tons..	37	6	67	158	-	439	15
Liquid or gas materials .. farms..	-	-	-	1	-	9	-
tons..	-	-	-	(Z)	-	65	-
Tomatoes ..... farms..	11	5	57	110	-	146	12
acres..	39	1	32	64	-	232	7
Irrigated ..... farms..	3	-	-	2	-	7	5
acres..	20	-	-	4	-	10	1
Sweet corn ..... farms..	7	8	35	88	-	86	7
acres..	31	6	16	123	-	386	19
Irrigated ..... farms..	1	-	-	-	-	3	3
acres..	12	-	-	-	-	15	(Z)
Cucumbers and pickles ..... farms..	1	5	45	87	-	107	4
acres..	1	3	20	45	-	73	1
Irrigated ..... farms..	-	-	-	1	-	1	3
acres..	-	-	-	1	-	(Z)	(Z)
Watermelons ..... farms..	5	-	17	43	-	44	4
acres..	6	-	10	34	-	38	2
Irrigated ..... farms..	-	-	-	-	-	-	2
acres..	-	-	-	-	-	-	(Z)
Snap beans, bush and pole ..... farms..	4	5	34	65	-	82	5
acres..	3	3	93	340	-	968	1
Irrigated ..... farms..	1	-	-	1	-	4	3
acres..	(Z)	-	-	4	-	3	1
Berries:							
Strawberries ..... farms..	16	4	33	98	-	117	6
acres..	112	2	27	71	-	159	2
pounds..	617 240	4 084	71 310	274 631	-	616 292	4 865
Irrigated ..... farms..	1	-	-	-	-	4	1
acres..	8	-	-	-	-	24	2
Commercial fertilizer used on berries ..... farms..	8	2	7	25	-	50	1
acres..	93	1	12	39	-	90	2
Dry materials ..... farms..	8	2	7	25	-	50	1
tons..	57	(Z)	5	12	-	42	1
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	69	13	60	154	-	103	12
acres..	2 200	42	204	652	-	686	60
Irrigated ..... farms..	3	-	-	1	-	2	-
acres..	125	-	-	10	-	35	-
Commercial fertilizer used ..... farms..	61	6	24	61	-	47	3
acres..	2 040	25	146	366	-	494	45
Dry materials ..... farms..	60	6	24	61	-	47	3
tons..	425	4	27	74	-	118	7
Liquid or gas materials ..... farms..	3	-	-	-	-	1	-
tons..	2	-	-	-	-	1	-
Apples ..... farms..	57	10	46	105	-	80	9
acres..	1 209	17	78	321	-	217	55
Trees not of bearing age ..... number..	22 545	82	3 659	16 103	-	3 640	3 050
Trees of bearing age ..... number..	40 921	913	1 576	9 799	-	8 999	294
pounds..	9 426 677	114 950	143 076	561 438	-	794 433	8 725
Peaches ..... farms..	47	4	24	67	-	58	4
acres..	948	16	62	186	-	347	1
Trees not of bearing age .. number..	13 606	450	2 235	3 430	-	2 994	51
Trees of bearing age ..... number..	61 573	957	3 328	10 452	-	24 213	17
pounds..	4 900 620	105 610	123 860	472 249	-	1 538 818	150
Peaches, clingstone ..... farms..	11	-	7	23	-	16	-
acres..	54	-	6	18	-	26	-
Trees not of bearing age .. number..	550	-	46	453	-	382	-
Trees of bearing age ..... number..	3 551	-	361	918	-	1 278	-
pounds..	305 840	-	13 650	68 127	-	131 822	-
Peaches, freestone ..... farms..	44	4	19	58	-	49	4
acres..	894	16	55	168	-	320	1
Trees not of bearing age .. number..	13 056	450	2 189	2 977	-	2 612	51
Trees of bearing age ..... number..	58 022	957	2 967	9 534	-	22 935	17
pounds..	4 594 780	105 610	110 210	404 122	-	1 406 996	150

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears ..... farms..	61	1	12	-	1	-
acres..	22	(Z)	7	-	(Z)	-
Trees not of bearing age .. number..	380	4	165	-	1	-
Trees of bearing age ..... number..	666	-	243	-	4	-
pounds..	41 430	-	11 180	-	560	-
Pears, Bartlett ..... farms..	34	-	6	-	1	-
acres..	12	-	4	-	(Z)	-
Trees not of bearing age .. number..	170	-	51	-	1	-
Trees of bearing age ..... number..	395	-	145	-	4	-
pounds..	31 485	-	5 810	-	560	-
Pears, other than Bartlett ..... farms..	32	1	7	-	-	-
acres..	10	(Z)	3	-	-	-
Trees not of bearing age .. number..	210	4	114	-	-	-
Trees of bearing age ..... number..	271	-	98	-	-	-
pounds..	9 945	-	5 370	-	-	-
Cherries ..... farms..	55	2	13	-	1	-
acres..	24	5	3	-	(Z)	-
Trees not of bearing age .. number..	435	103	68	-	3	-
Trees of bearing age ..... number..	1 037	212	68	-	-	-
pounds..	20 244	14 100	128	-	-	-
Cherries, tart ..... farms..	37	2	7	-	-	-
acres..	20	5	2	-	-	-
Trees not of bearing age .. number..	347	103	52	-	-	-
Trees of bearing age ..... number..	814	212	30	-	-	-
pounds..	19 114	14 100	128	-	-	-
Cherries, sweet ..... farms..	22	-	6	-	1	-
acres..	6	-	1	-	(Z)	-
Trees not of bearing age .. number..	88	-	16	-	3	-
Trees of bearing age ..... number..	223	-	38	-	-	-
pounds..	1 130	-	-	-	-	-
Plums ..... farms..	31	2	8	-	-	-
acres..	20	2	3	-	-	-
Trees not of bearing age ..... number..	585	-	79	-	-	-
Trees of bearing age ..... number..	1 171	54	160	-	-	-
pounds, fresh..	24 389	2 220	11 983	-	-	-
Prunes ..... farms..	2	-	-	-	-	-
acres..	(Z)	-	-	-	-	-
Trees not of bearing age ..... number..	5	-	-	-	-	-
Trees of bearing age ..... number..	7	-	-	-	-	-
pounds, fresh..	54	-	-	-	-	-
Grapes, total ..... farms..	76	3	9	-	1	-
acres..	50	1	2	-	(Z)	-
Vines not of bearing age ..... number..	2 716	50	18	-	5	-
Vines of bearing age ..... number..	22 027	572	742	-	55	-
pounds..	86 715	2 225	1 000	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears ..... farms. .	3	3	11	19	-	10	1
acres. .	2	(Z)	4	7	-	2	(Z)
Trees not of bearing age . . number. .	40	2	22	116	-	30	-
Trees of bearing age ..... number. .	93	37	51	193	-	40	5
pounds. .	10 500	140	2 750	6 475	-	9 725	100
Pears, Bartlett ..... farms. .	2	1	7	10	-	7	-
acres. .	2	(Z)	2	3	-	1	-
Trees not of bearing age . . number. .	40	2	21	36	-	19	-
Trees of bearing age ..... number. .	90	22	24	84	-	26	-
pounds. .	10 500	40	1 650	4 875	-	8 050	-
Pears, other than Bartlett ..... farms. .	1	2	4	12	-	4	1
acres. .	(Z)	(Z)	2	4	-	1	(Z)
Trees not of bearing age . . number. .	-	-	1	80	-	11	-
Trees of bearing age ..... number. .	3	15	27	109	-	14	5
pounds. .	-	100	1 100	1 600	-	1 675	100
Cherries ..... farms. .	3	2	7	19	-	8	-
acres. .	5	(Z)	2	8	-	1	-
Trees not of bearing age . . number. .	49	6	25	147	-	34	-
Trees of bearing age ..... number. .	246	5	80	393	-	33	-
pounds. .	2 736	10	580	2 130	-	560	-
Cherries, tart ..... farms. .	2	1	4	16	-	5	-
acres. .	4	(Z)	2	6	-	1	-
Trees not of bearing age . . number. .	49	1	22	94	-	26	-
Trees of bearing age ..... number. .	196	5	68	283	-	20	-
pounds. .	2 036	10	400	2 080	-	360	-
Cherries, sweet ..... farms. .	1	1	3	7	-	3	-
acres. .	1	(Z)	(Z)	3	-	1	-
Trees not of bearing age . . number. .	-	5	3	53	-	8	-
Trees of bearing age ..... number. .	50	-	12	110	-	13	-
pounds. .	700	-	180	50	-	200	-
Plums ..... farms. .	2	2	1	10	-	6	-
acres. .	(Z)	1	(Z)	9	-	5	-
Trees not of bearing age ..... number. .	5	30	2	452	-	17	-
Trees of bearing age ..... number. .	16	71	6	470	-	394	-
pounds, fresh. .	2 000	5 000	-	100	-	3 086	-
Prunes ..... farms. .	-	-	1	-	-	1	-
acres. .	-	-	(Z)	-	-	(Z)	-
Trees not of bearing age ..... number. .	-	-	2	-	-	3	-
Trees of bearing age ..... number. .	-	-	6	-	-	1	-
pounds, fresh. .	-	-	-	-	-	54	-
Grapes, total ..... farms. .	8	7	8	19	-	20	1
acres. .	18	4	2	12	-	11	(Z)
Vines not of bearing age ..... number. .	150	175	105	1 969	-	244	-
Vines of bearing age ..... number. .	7 938	1 935	1 169	3 944	-	5 652	20
pounds. .	59 800	8 720	220	190	-	14 560	-

Class 1-5 Farms

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

	Total	Cash-grain farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ..... number	3 144	263	409	620	880	972
percent	100.0	8.4	13.0	19.7	28.0	30.9
Land in farms ..... acres	971 461	280 751	201 457	196 365	159 143	133 745
Average size of farm ..... acres	308.9	1 067.4	492.5	316.7	180.8	137.5
Value of land and buildings ..... dollars	264 723 546	86 996 639	60 217 618	52 201 711	36 285 203	29 022 375
Average per farm ..... dollars	84 199	330 785	147 231	84 196	41 233	29 858
Average per acre ..... dollars	272.50	309.87	298.91	265.84	228.00	216.99
Number of farms by value of farm:						
$1 to $9,999	211	-	1	10	64	136
$10,000 to $19,999	429	2	1	15	140	271
$20,000 to $39,999	781	2	13	87	322	357
$40,000 to $69,999	656	7	45	198	254	152
$70,000 to $99,999	315	10	83	144	49	29
$100,000 to $149,999	300	28	118	97	37	20
$150,000 to $199,999	159	36	77	39	5	2
$200,000 to $499,999	234	132	62	27	9	4
$500,000 and over	59	46	9	3	-	1
Owned and rented lands by farm operator:						
Land owned ..... farms	2 642	221	328	501	744	848
acres	583 152	124 459	103 013	113 810	125 502	116 368
Land rented or leased from others ..... farms	1 636	222	316	414	352	332
acres	432 202	160 562	106 426	92 196	44 580	28 438
Land rented or leased to others . farms	568	32	44	81	169	242
acres	43 893	4 270	7 982	9 641	10 939	11 061
Land in Farms According to Use						
Total cropland ..... farms	3 141	263	409	620	880	969
acres	770 765	237 441	172 262	157 618	116 328	87 116
Harvested cropland ..... farms	3 126	263	409	620	878	956
acres	563 283	190 529	136 756	111 512	75 773	48 713
Number of farms by acres harvested:						
1 to 49 acres	685	1	-	15	177	492
50 to 99 acres	868	-	5	63	408	392
100 to 199 acres	713	1	56	324	262	70
200 to 499 acres	616	76	295	212	31	2
500 to 999 acres	194	135	53	6	-	-
1,000 acres and over	50	50	-	-	-	-
1,000 to 1,999 acres	49	49	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture or grazing ..... farms	1 450	159	230	297	374	390
acres	101 437	22 071	20 945	21 974	19 764	16 683
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	721	51	81	151	215	223
acres	36 729	7 201	4 647	7 892	7 142	9 847
Cropland on which all crops failed ..... farms	238	31	39	63	61	44
acres	16 895	3 852	2 733	5 175	3 536	1 599
Cropland in cultivated summer fallow ..... farms	226	44	30	50	51	51
acres	15 130	5 490	2 454	3 560	1 719	1 907
Cropland idle ..... farms	740	66	75	142	220	237
acres	37 291	8 298	4 727	7 505	8 394	8 367
Total woodland ..... farms	1 827	174	237	375	483	558
acres	127 105	27 515	17 930	25 932	28 621	27 107
Woodland pastured ..... farms	752	71	97	152	209	223
acres	28 066	6 106	4 298	6 277	6 005	5 380
Woodland not pastured ..... farms	1 385	130	181	292	359	423
acres	99 039	21 409	13 632	19 655	22 616	21 727
Pastureland and rangeland (other than cropland and woodland pasture) . farms	510	51	68	92	145	154
acres	28 372	6 914	4 389	4 521	5 155	7 393
Improved pastureland and rangeland ..... farms	271	25	39	56	70	81
acres	11 671	2 752	2 797	2 279	1 776	2 067
Pastureland and rangeland not improved ..... farms	312	30	37	50	99	96
acres	16 701	4 162	1 592	2 242	3 379	5 326
All other land (see text) ..... farms	2 161	175	268	423	610	685
acres	45 219	8 881	6 876	8 294	9 039	12 129
Total pastureland (all types) ..... farms	1 803	183	260	371	478	511
acres	157 875	35 091	29 632	32 772	30 924	29 456
Irrigated land ..... farms	57	12	12	16	13	4
acres	333	124	49	62	77	21
Cropland harvested ..... farms	56	12	12	16	12	4
acres	325	117	49	62	76	21
Artificial drainage ..... farms	555	106	124	122	122	81
acres	130 828	57 864	34 338	21 729	10 825	6 072
Conservation practices:						
Grain or row crops farmed on the contour ..... farms	77	18	16	15	16	12
acres	7 654	3 923	1 756	1 240	496	239
Stripcropping systems to control erosion ..... farms	35	11	10	5	6	3
acres	1 929	782	661	205	235	46
Cropland and pastureland having terraces ..... farms	45	18	6	12	5	4
acres	2 354	1 492	303	371	105	83

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	3 144	263	409	620	880	972
Full owners	1 517	41	94	207	530	645
Part owners	1 114	180	233	292	213	196
Tenants	513	42	82	121	137	131
White farm operators	3 116	260	409	616	874	957
Full owners	1 499	41	94	205	526	633
Part owners	1 106	177	233	290	211	195
Tenants	511	42	82	121	137	129
Negro farm operators	27	2	-	4	6	15
Full owners	18	-	-	2	4	12
Part owners	7	2	-	2	2	1
Tenants	2	-	-	-	-	2
Farms by Type of Organization						
Individual or family ..... farms.	2 525	168	282	469	762	844
acres.	701 647	167 787	135 357	145 254	138 601	114 648
Partnership ..... farms.	582	86	118	144	117	117
acres.	248 597	100 110	61 489	48 884	20 410	17 704
Corporation, including family owned ..... farms.	21	7	6	1	-	7
acres.	15 818	11 204	3 441	280	-	893
10 or fewer shareholders ..... farms.	19	7	6	1	-	5
acres.	15 521	11 204	3 441	280	-	596
More than 10 shareholders ..... farms.	2	-	-	-	-	2
acres.	297	-	-	-	-	297
Other ..... farms.	16	2	3	6	1	4
acres.	5 399	1 650	1 170	1 947	132	500
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	106	8	11	15	40	32
25 to 34 years	480	52	69	96	113	150
35 to 44 years	613	68	105	120	163	157
45 to 54 years	834	72	126	181	218	237
55 to 64 years	756	55	78	156	228	239
65 years and over	355	8	20	52	118	157
Average age	48.4	44.6	45.7	47.9	49.3	50.2
Farm operators by place of residence:						
On farm operated	1 981	194	292	449	524	522
Not on farm operated	805	49	84	118	252	302
Farm operators reporting days of work off farm	1 624	84	181	306	493	560
1 to 49 days	402	43	88	105	86	80
50 to 99 days	196	18	26	51	51	50
100 to 199 days	235	10	29	55	74	67
200 days and over	791	13	38	95	282	363
Farms by Size						
1 to 9 acres	11	-	-	1	5	5
10 to 49 acres	139	-	-	1	30	108
50 to 69 acres	195	-	-	1	51	143
70 to 99 acres	361	-	-	9	149	203
100 to 139 acres	440	1	-	42	186	211
140 to 179 acres	326	-	6	56	145	119
180 to 219 acres	254	-	18	78	89	69
220 to 259 acres	199	-	18	82	66	33
260 to 499 acres	694	18	206	281	130	59
500 to 999 acres	384	135	145	63	27	14
1,000 to 1,999 acres	117	87	15	6	2	7
2,000 acres and over	24	22	1	-	-	1
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	44	44	-	-	-	-
Class 1b– " $40,000 to $99,999	219	219	-	-	-	-
Class 2– " $20,000 to $39,999	409	-	409	-	-	-
Class 3– " $10,000 to $19,999	620	-	-	620	-	-
Class 4– " $5,000 to $9,999	880	-	-	-	880	-
Class 5– " $2,500 to $4,999	972	-	-	-	-	972
Farms by Type (see text)						
Cash-grain farms	3 144	263	409	620	880	972
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ...farms..	3 144	263	409	620	880	972
dollars..	48 577 017	18 821 074	11 259 817	8 834 399	6 223 228	3 438 499
Farms by value of agricultural products sold:						
Under $2,500 (see text)	57	-	-	-	-	57
$2,500 to $4,999	915	-	-	-	-	915
$5,000 to $7,499	553	-	-	-	553	-
$7,500 to $9,999	327	-	-	-	327	-
$10,000 to $14,999	373	-	-	373	-	-
$15,000 to $19,999	247	-	-	247	-	-
$20,000 to $29,999	276	-	276	-	-	-
$30,000 to $39,999	133	-	133	-	-	-
$40,000 to $59,999	131	131	-	-	-	-
$60,000 to $79,999	56	56	-	-	-	-
$80,000 and over	76	76	-	-	-	-
Grains sold ...farms..	3 144	263	409	620	880	972
dollars..	36 522 314	14 224 739	8 439 612	6 587 714	4 628 024	2 642 225
Number of farms by value of grains sold:						
$1 to $2,499	402	-	-	-	-	402
$2,500 to $4,999	969	-	-	-	399	570
$5,000 to $9,999	775	-	-	294	481	-
$10,000 to $19,999	518	-	192	326	-	-
$20,000 to $39,999	314	97	217	-	-	-
$40,000 and over	166	166	-	-	-	-
Tobacco sold ...farms..	1 546	117	227	354	441	407
dollars..	3 749 974	904 604	848 302	866 159	731 521	399 388
Number of farms by value of tobacco sold:						
$1 to $2,499	1 090	34	91	200	358	407
$2,500 to $4,999	300	20	73	124	83	-
$5,000 to $9,999	118	32	56	30	-	-
$10,000 to $19,999	32	25	7	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Cotton and cottonseed sold ...farms..	43	13	14	7	7	2
dollars..	332 580	235 274	71 957	16 067	7 467	1 815
Number of farms by value of cotton etc. sold.						
$1 to $2,499	22	3	5	5	7	2
$2,500 to $4,999	4	1	3	-	-	-
$5,000 to $9,999	8	1	5	2	-	-
$10,000 to $19,999	5	4	1	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Field seeds, hay, forage, and silage sold ...farms..	667	98	127	165	162	115
dollars..	964 180	342 862	231 197	175 653	148 116	66 352
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	569	65	89	146	154	115
$2,500 to $4,999	64	9	29	18	8	-
$5,000 to $9,999	24	15	8	1	-	-
$10,000 to $19,999	9	8	1	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ...farms..	48	7	5	10	13	13
dollars..	112 920	48 382	16 037	21 567	12 174	14 760
Number of farms by value of other field crops sold:						
$1 to $2,499	39	2	4	8	12	13
$2,500 to $4,999	4	1	-	2	1	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ...farms..	21	2	4	2	7	6
dollars.	30 826	4 357	13 464	2 850	7 967	2 188
Number of farms by value of vegetables etc sold:						
$1 to $2,499	16	1	2	1	6	6
$2,500 to $4,999	3	1	-	1	1	-
$5,000 to $9,999	2	-	2	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ...farms	17	3	4	1	5	4
dollars..	85 054	63 318	16 498	845	2 994	1 399
Number of farms by value of fruits etc. sold:						
$1 to $2,499	13	1	2	1	5	4
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	39	3	4	7	12	13
dollars. .	16 136	990	6 900	4 761	692	2 793
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	37	3	3	6	12	13
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	39	4	5	10	7	13
dollars. .	172 844	70 053	53 562	29 517	11 204	8 508
Number of farms by value of dairy products sold:						
$1 to $2,499	25	-	1	5	6	13
$2,500 to $4,999	6	1	-	4	1	-
$5,000 to $9,999	3	1	1	1	-	-
$10,000 to $19,999	4	1	3	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	94	7	13	17	25	32
dollars. .	122 872	31 635	37 288	17 843	19 345	16 761
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	84	4	8	15	25	32
$2,500 to $4,999	5	1	2	2	-	-
$5,000 to $9,999	4	1	3	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	1 148	162	199	270	292	225
dollars. .	3 543 729	1 465 149	801 536	668 712	417 638	190 694
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	738	36	83	152	242	225
$2,500 to $4,999	229	31	50	98	50	-
$5,000 to $9,999	105	33	52	20	-	-
$10,000 to $19,999	59	45	14	-	-	-
$20,000 to $39,999	16	16	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	733	110	159	165	185	114
dollars. .	2 741 331	1 362 045	691 133	399 744	205 860	82 549
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	447	16	51	96	170	114
$2,500 to $4,999	127	18	44	50	15	-
$5,000 to $9,999	97	24	54	19	-	-
$10,000 to $19,999	43	33	10	-	-	-
$20,000 to $39,999	13	13	-	-	-	-
$40,000 and over	6	6	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	62	13	11	11	14	13
dollars. .	30 112	15 180	2 823	4 501	5 190	2 418
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	61	12	11	11	14	13
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	7	1	-	2	1	3
dollars. .	7 400	150	-	4 550	1 500	1 200
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	6	1	-	1	1	3
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	124	25	22	31	25	21
dollars. .	144 745	52 336	29 508	33 916	23 536	5 449
Number of farms by value of forest products sold:						
$1 to $2,499	107	17	19	27	23	21
$2,500 to $4,999	13	5	2	4	2	-
$5,000 to $9,999	4	3	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	592	99	123	165	123	82
dollars..	1 123 389	371 055	224 131	252 641	171 167	104 395
Number of farms with income of—						
$1 to $249	132	12	24	34	29	33
$250 to $499	68	6	10	19	20	13
$500 to $999	116	11	30	44	21	10
$1,000 to $4,999	225	52	50	59	45	19
$5,000 to $9,999	40	12	8	6	8	6
$10,000 and over	11	6	1	3	-	1
Recreational services ..... farms..	22	1	2	6	4	9
dollars..	50 314	6 149	4 981	24 136	5 644	9 404
Number of farms with income of—						
$1 to $249	7	-	1	3	1	2
$250 to $499	2	-	-	1	-	1
$500 to $999	2	-	-	-	-	2
$1,000 to $4,999	9	-	1	1	3	4
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	-	-	1	-	-
Government farm programs .... farms..	1 013	114	155	241	245	258
dollars..	2 472 285	756 621	521 962	553 301	340 065	300 336
Number of farms with income of—						
$1 to $249	125	10	19	24	34	38
$250 to $499	96	10	7	16	29	34
$500 to $999	166	14	19	26	47	60
$1,000 to $4,999	515	29	80	154	130	122
$5,000 to $9,999	60	19	21	13	3	4
$10,000 and over	51	32	9	8	2	-
Farm Production Expenses						
Farm production expenses, total . . . farms.	3 144	263	409	620	880	972
dollars..	31 684 123	12 461 388	7 157 596	5 547 510	3 754 575	2 763 054
Number of farms with expenditures of—						
$1 to $999	133	-	-	1	32	100
$1,000 to $2,499	635	-	-	12	206	417
$2,500 to $4,999	816	-	7	87	374	348
$5,000 to $9,999	693	2	64	296	235	96
$10,000 to $14,999	327	14	104	169	30	10
$15,000 to $19,999	173	17	110	42	3	1
$20,000 to $29,999	156	50	93	13	-	-
$30,000 to $39,999	80	53	27	-	-	-
$40,000 to $49,999	39	37	2	-	-	-
$50,000 and over	92	90	2	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	841	124	146	155	205	211
dollars..	1 693 830	868 888	353 986	207 729	150 074	113 153
Number of farms with expenditures of—						
$1 to $499	383	14	47	57	124	141
$500 to $999	144	16	25	28	33	42
$1,000 to $4,999	228	43	52	64	44	25
$5,000 to $9,999	51	21	17	6	4	3
$10,000 to $14,999	14	11	3	-	-	-
$15,000 to $19,999	9	8	1	-	-	-
$20,000 to $29,999	6	5	1	-	-	-
$30,000 to $39,999	5	5	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry ..... farms..	1 191	156	231	274	292	238
dollars..	1 200 291	491 767	316 719	182 766	126 155	82 884
Number of farms with expenditures of—						
$1 to $499	660	33	77	155	205	190
$500 to $999	208	23	50	53	53	29
$1,000 to $4,999	284	68	97	66	34	19
$5,000 to $9,999	28	21	7	-	-	-
$10,000 to $14,999	5	5	-	-	-	-
$15,000 to $19,999	4	4	-	-	-	-
$20,000 to $29,999	2	2	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds ..... farms..	946	127	197	208	230	184
tons..	7 753	2 715	2 489	1 086	853	610
dollars..	748 568	273 851	236 948	107 223	78 768	51 778
Number of farms that purchased—						
1 to 49 tons	924	113	191	207	229	184
50 to 99 tons	19	11	6	1	1	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	597	36	86	137	179	159
$500 to $999	145	18	37	40	36	14
$1,000 to $4,999	182	56	69	31	15	11
$5,000 to $9,999	19	14	5	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients .....farms..	206	30	51	55	44	26
tons..	1 643	745	419	289	126	64
dollars..	131 494	64 907	24 444	28 889	7 918	5 336
Number of farms that purchased–						
1 to 49 tons	201	26	50	55	44	26
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	2	1	1	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	140	10	34	34	41	21
$500 to $999	35	7	11	10	2	5
$1,000 to $1,999	20	5	5	9	1	-
$2,000 to $4,999	7	4	1	2	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Whole grains .....farms..	304	47	60	62	75	60
tons..	5 474	2 627	1 024	866	594	363
dollars..	245 412	125 982	41 492	35 104	26 443	16 391
Number of farms that purchased–						
1 to 49 tons	279	30	56	58	75	60
50 to 99 tons	16	8	4	4	-	-
100 to 199 tons	6	6	-	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	188	12	30	35	59	52
$500 to $999	57	9	16	17	9	6
$1,000 to $1,999	35	8	11	7	7	2
$2,000 to $4,999	19	13	3	3	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Hay, green chop, and silage ....farms..	177	28	27	36	47	39
tons..	4 654	2 006	699	788	590	571
dollars..	74 817	27 027	13 835	11 550	13 026	9 379
Number of farms that purchased–						
1 to 49 tons	158	19	22	33	46	38
50 to 99 tons	10	3	5	1	1	-
100 to 199 tons	3	2	-	1	-	-
200 to 499 tons	5	3	-	1	-	1
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	132	16	15	28	38	35
$500 to $999	29	3	10	5	8	3
$1,000 to $1,999	12	5	2	3	1	1
$2,000 to $4,999	4	4	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees .....farms..	2 778	258	398	577	759	786
dollars..	1 874 098	748 722	392 624	353 705	223 491	155 556
Number of farms with expenditures of–						
$1 to $499	1 775	18	102	270	636	749
$500 to $999	526	17	136	223	113	37
$1,000 to $4,999	448	194	160	84	10	-
$5,000 to $9,999	25	25	-	-	-	-
$10,000 and over	4	4	-	-	-	-
Commercial fertilizer purchased ....farms..	2 814	254	400	594	784	782
dollars..	5 443 494	2 230 972	1 261 625	1 035 205	591 813	323 879
Number of farms with expenditures of–						
$1 to $499	1 053	12	40	102	354	545
$500 to $999	518	13	21	86	236	162
$1,000 to $4,999	973	64	252	390	192	75
$5,000 to $9,999	171	73	83	13	2	-
$10,000 to $19,999	79	72	4	3	-	-
$20,000 and over	20	20	-	-	-	-
Commercial fertilizer used .....farms..	2 667	254	398	581	729	705
acres fertilized..	359 910	132 773	90 683	73 090	41 197	22 167
dry materials, tons..	54 950	20 355	12 771	11 482	6 530	3 812
liquid or gas materials, tons..	13 788	7 256	3 167	2 066	906	393
Number of farms by tons of dry material used:						
1 to 49 tons	2 403	102	320	538	729	714
50 to 99 tons	164	60	64	35	5	-
100 to 199 tons	75	69	6	-	-	-
200 to 499 tons	18	17	-	1	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	711	29	118	216	205	143
10 to 49 tons	290	100	106	56	21	7
50 to 99 tons	41	29	9	3	-	-
100 to 199 tons	14	14	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms.	877	113	152	224	193	195
tons.	102 484	31 511	21 748	25 211	13 168	10 846
dollars.	383 512	109 698	80 381	95 976	54 041	43 416
Number of farms that used—						
1 to 49 tons	299	12	26	66	90	105
50 to 99 tons	240	12	43	59	62	64
100 to 199 tons	193	29	49	63	31	21
200 to 499 tons	118	39	30	35	9	5
500 to 999 tons	26	20	4	1	1	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	640	45	92	159	167	177
$500 to $999	137	25	36	42	19	15
$1,000 to $4,999	99	42	24	23	7	3
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	1 885	233	348	462	476	366
dollars.	1 382 874	630 710	323 591	260 737	114 538	53 298
Number of farms with expenditures of—						
$1 to $499	1 176	22	101	287	417	349
$500 to $999	324	27	114	120	48	15
$1,000 to $4,999	353	155	133	52	11	2
$5,000 to $9,999	28	26	-	2	-	-
$10,000 to $14,999	4	3	-	1	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	3 115	263	407	614	872	959
dollars.	2 863 817	941 556	649 819	560 490	404 556	307 396
Number of farms with expenditures of—						
$1 to $499	1 507	5	23	140	555	784
$500 to $999	747	7	86	261	247	146
$1,000 to $4,999	803	199	293	212	70	29
$5,000 to $9,999	49	45	3	1	-	-
$10,000 and over	9	7	2	-	-	-
Gasoline . . . . . farms.	2 970	257	398	590	825	900
dollars.	1 639 364	433 650	358 538	342 033	283 777	221 366
Number of farms with expenditures of—						
$1 to $499	1 906	25	112	298	649	822
$500 to $999	619	55	145	211	142	66
$1,000 to $1,999	334	106	120	71	29	8
$2,000 to $4,999	99	61	19	10	5	4
$5,000 and over	12	10	2	-	-	-
Diesel oil . . . . . farms.	1 477	229	320	369	296	263
dollars.	825 846	367 791	212 923	148 690	61 797	34 645
Number of farms with expenditures of—						
$1 to $499	964	31	143	259	273	258
$500 to $999	273	53	109	85	21	5
$1,000 to $1,999	170	87	61	20	2	-
$2,000 to $4,999	63	52	6	5	-	-
$5,000 and over	7	6	1	-	-	-
LP gas, butane, and propane . . . . farms.	456	106	105	103	84	58
dollars.	125 731	65 964	22 091	18 700	11 336	7 640
Number of farms with expenditures of—						
$1 to $99	163	6	37	41	44	35
$100 to $499	226	50	61	56	37	22
$500 to $999	37	26	4	6	1	-
$1,000 to $2,999	29	23	3	-	2	1
$3,000 and over	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms.	3 112	263	407	614	872	956
dollars.	272 876	74 151	56 267	51 067	47 646	43 745
Number of farms with expenditures of—						
$1 to $99	2 244	48	160	425	736	875
$100 to $499	797	167	237	186	134	73
$500 to $999	57	37	10	-	2	8
$1,000 to $2,999	14	11	-	3	-	-
$3,000 and over	-	-	-	-	-	-
Hired farm labor . . . . . farms.	1 915	249	332	408	483	443
dollars.	2 718 614	1 481 779	526 612	324 363	230 119	155 741
Number of farms with expenditures of—						
$1 to $499	1 034	21	101	208	338	366
$500 to $999	312	18	67	100	80	47
$1,000 to $4,999	448	112	146	97	64	29
$5,000 to $9,999	72	52	15	3	1	1
$10,000 to $14,999	27	24	3	-	-	-
$15,000 to $19,999	9	9	-	-	-	-
$20,000 to $29,999	10	10	-	-	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms.	369	168	105	49	33	14
workers.	644	381	156	55	35	17
Less than 150 days . . . . . farms.	1 763	194	286	390	462	431
workers.	7 158	1 251	1 338	1 802	1 563	1 204

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	203	20	44	48	46	45
dollars..	123 301	24 958	33 005	22 727	24 993	17 618
Number of farms with expenditures of–						
$1 to $499	124	6	18	30	35	35
$500 to $999	50	7	17	14	4	8
$1,000 to $4,999	28	6	9	4	7	2
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Machine hire and customwork ..... farms..	1 673	173	221	335	457	487
dollars..	1 255 456	325 266	219 557	267 550	244 988	198 095
Number of farms with expenditures of–						
$1 to $499	913	42	100	159	267	345
$500 to $999	396	35	47	86	113	115
$1,000 to $4,999	346	82	73	88	77	26
$5,000 to $9,999	15	11	1	2	-	1
$10,000 and over	3	3	-	-	-	-
All other production expenses ..... farms..	3 129	263	409	620	880	957
dollars..	12 744 836	4 607 072	2 999 677	2 236 262	1 589 807	1 312 018
Number of farms with expenditures of–						
$1 to $499	465	1	5	40	159	260
$500 to $999	430	3	8	38	168	213
$1,000 to $4,999	1 515	42	142	370	501	460
$5,000 to $9,999	411	33	141	161	52	24
$10,000 and over	308	184	113	11	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	2 364	239	362	503	629	631
number..	3 069	417	499	611	765	777
2 or 3 ..... farms..	523	91	99	94	117	122
number..	1 140	209	217	199	253	262
4 and over ..... farms..	25	16	6	1	-	2
number..	113	76	25	4	-	8
Motortrucks including pickups ..... farms..	2 515	257	385	551	657	665
number..	4 583	939	900	1 003	918	823
2 and over ..... farms..	1 174	235	304	317	194	124
number..	3 242	917	819	769	455	282
Tractors other than garden tractors and motor tillers ..... farms..	2 781	257	391	583	754	796
number..	6 143	1 088	1 124	1 367	1 354	1 210
2 or 3 ..... farms..	1 433	96	258	402	383	294
number..	3 353	258	643	956	850	646
4 and over ..... farms..	376	149	100	67	41	19
number..	1 818	818	448	297	174	81
Wheel tractors other than garden tractors and motor tillers ..... farms..	2 772	254	390	581	753	794
number..	6 009	1 061	1 105	1 333	1 324	1 186
Crawler tractors ..... farms..	108	23	15	27	25	18
number..	134	27	19	34	30	24
Riding garden tractors 7 hp and over ..... farms..	319	75	66	73	62	43
number..	418	169	69	73	64	43
Grain and bean combines, self-propelled ..... farms..	1 298	233	320	382	257	106
number..	1 477	317	365	411	271	113
Cornpickers, corn heads, and picker-shellers ..... farms..	1 429	221	300	372	340	196
number..	1 719	290	380	451	378	220
Corn heads for combines ..... farms..	946	199	252	272	168	55
number..	1 028	234	273	285	174	62
Other cornpickers and picker-shellers ..... farms..	660	51	100	159	198	152
number..	691	56	107	166	204	158
Pickup balers ..... farms..	684	110	145	165	171	93
number..	710	118	151	169	176	96
Windrowers, pull and self-propelled ..... farms..	217	27	47	62	52	29
number..	226	29	49	66	53	29
Field forage harvesters, shear bar ..... farms..	102	31	22	26	15	8
number..	108	34	24	27	15	8
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	3 021	262	402	605	838	914
dollars..	45 463 256	11 948 713	10 603 169	9 833 476	7 530 454	5 547 444
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	885	3	6	49	314	513
dollars..	2 275 030	8 295	16 475	131 825	840 835	1 277 600
$5,000 to $9,999 ..... farms..	654	7	21	130	248	248
dollars..	4 407 296	42 500	156 725	923 305	1 658 832	1 625 934
$10,000 to $19,999 ..... farms..	641	13	108	234	176	110
dollars..	8 586 045	182 437	1 569 725	3 165 101	2 295 872	1 372 910
$20,000 to $29,999 ..... farms..	376	50	123	108	67	28
dollars..	8 462 128	1 137 846	2 778 408	2 452 889	1 482 945	610 040
$30,000 to $49,999 ..... farms..	313	93	106	74	29	11
dollars..	11 182 582	3 445 810	3 723 096	2 580 356	1 031 000	402 320
$50,000 and over ..... farms..	152	96	38	10	4	4
dollars..	10 550 175	7 131 825	2 358 740	580 000	220 970	258 640

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms. .	2 880	260	402	600	804	814
dollars. .	7 209 880	2 971 380	1 665 597	1 391 918	760 392	420 593
Commercial fertilizer ..... farms. .	2 667	254	398	581	729	705
acres on which used. .	359 910	132 773	90 683	73 090	41 197	22 167
tons. .	68 742	27 611	15 938	13 548	7 438	4 207
dollars. .	5 443 494	2 230 972	1 261 625	1 035 205	591 813	323 879
Lime ..... farms. .	877	113	152	224	193	195
acres on which used. .	50 757	15 919	10 557	12 695	6 327	5 259
tons. .	102 484	31 511	21 748	25 211	13 168	10 846
dollars. .	383 512	109 698	80 381	95 976	54 041	43 416
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms. .	58	14	15	13	14	2
acres on which used. .	1 806	751	374	379	293	9
dollars. .	9 898	4 449	3 070	1 107	1 229	43
Insects on other crops ..... farms. .	976	134	193	245	223	181
acres on which used. .	62 652	33 329	14 109	9 399	4 100	1 715
dollars. .	259 053	107 261	49 120	63 264	26 560	12 848
Nematodes in crops .. .. farms. .	19	1	6	3	6	3
acres on which used. .	1 468	120	728	280	295	45
dollars. .	8 906	270	4 880	1 048	2 252	456
Diseases in crops and orchards . . farms. .	32	5	3	8	9	7
acres on which used. .	2 030	671	185	529	609	36
dollars. .	11 172	5 923	1 460	1 028	2 590	171
Weeds or grass in crops ..... farms. .	1 333	200	283	364	295	191
acres on which used. .	238 542	111 085	61 915	42 512	15 993	7 037
dollars. .	1 029 902	495 622	247 934	180 036	72 324	33 986
Weeds or brush in pasture ..... farms. .	67	16	14	15	11	11
acres on which used. .	2 655	1 477	618	215	151	194
dollars. .	7 295	3 171	2 272	583	810	459
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. .	125	21	24	32	34	14
acres on which used. .	5 032	1 106	1 849	1 392	424	261
dollars. .	33 731	8 986	9 778	9 277	4 124	1 566
Insect control on livestock and poultry ..... farms. .	342	70	82	60	83	47
dollars. .	13 271	3 377	4 036	2 113	2 350	1 395
Livestock						
Cattle and calves ..... farms. .	1 288	164	209	291	333	291
number. .	54 863	17 024	12 750	11 325	8 261	5 503
Farms with–						
1 to 9	221	4	14	39	66	98
10 to 19	251	9	22	42	97	81
20 to 49	474	34	75	130	139	96
50 to 99	227	52	63	69	28	15
100 to 199	85	43	28	10	3	1
200 to 499	29	21	7	1	-	-
500 to 999	1	1	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms. .	1 089	144	192	256	276	221
number. .	25 966	7 717	6 368	5 564	3 993	2 324
Farms with–						
1 to 4	144	8	10	30	45	51
5 to 9	197	6	16	33	70	72
10 to 19	292	16	39	82	87	68
20 to 29	174	19	44	45	44	22
30 to 49	161	40	45	43	26	7
50 to 99	92	34	31	22	4	1
100 to 199	24	16	7	1	-	-
200 to 499	5	5	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms. .	166	14	20	37	47	48
number. .	803	190	157	137	147	172
Farms with–						
1 to 4	124	10	16	28	36	34
5 to 9	24	-	-	3	9	12
10 to 19	11	1	-	6	2	2
20 to 29	2	1	1	-	-	-
30 to 49	4	1	3	-	-	-
50 to 99	1	1	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms. .	972	127	180	232	237	196
number. .	13 543	4 198	3 142	2 904	1 858	1 441
Bulls and steers, including calves ..... farms. .	1 156	152	195	260	295	254
number. .	15 354	5 109	3 240	2 857	2 410	1 738
Milk sold to plants or dealers ..... farms. .	33	4	4	8	6	11

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms.	1 228	167	209	287	312	253
number.	25 316	9 090	5 532	5 193	3 602	1 899
Farms with–						
1 to 4 sold	193	7	11	30	65	80
5 to 19 sold	620	33	81	141	197	168
20 to 49 sold	300	51	87	108	49	5
50 to 99 sold	90	51	30	8	1	-
100 to 199 sold	22	22	-	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms.	1 228	167	209	287	312	253
dollars.	3 666 601	1 496 784	838 824	686 555	436 983	207 455
Cattle sold ..... farms.	709	122	132	169	152	134
number.	8 134	3 582	2 004	1 345	762	441
Farms with–						
1 to 4 sold	355	30	45	82	94	104
5 to 19 sold	244	40	50	67	57	30
20 to 49 sold	77	30	27	20	-	-
50 to 99 sold	25	14	10	-	1	-
100 to 199 sold	7	7	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms.	88	25	25	21	10	7
number.	2 063	1 125	661	205	54	18
Farms with–						
1 to 4 sold	20	2	-	7	5	6
5 to 19 sold	30	4	9	11	5	1
20 to 49 sold	27	10	14	3	-	-
50 to 99 sold	8	6	2	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms.	1 025	131	169	243	275	207
number.	17 182	5 508	3 528	3 848	2 840	1 458
Farms with–						
1 to 4 sold	198	10	19	33	70	66
5 to 19 sold	545	34	74	135	165	137
20 to 49 sold	225	47	64	70	40	4
50 to 99 sold	43	26	12	5	-	-
100 to 199 sold	13	13	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms.	121	18	27	32	28	16
number.	1 991	891	406	366	233	95
Farms with–						
1 to 4 sold	26	1	2	8	10	5
5 to 19 sold	66	2	18	20	15	11
20 to 49 sold	21	7	7	4	3	-
50 to 99 sold	7	7	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms.	711	103	153	151	183	121
number.	49 184	20 031	13 683	7 370	5 916	2 184
Farms with–						
1 to 9	146	1	14	28	46	57
10 to 24	129	4	21	30	47	27
25 to 99	292	38	62	74	81	37
100 to 199	89	26	40	16	7	-
200 to 499	43	23	15	3	2	-
500 to 999	11	10	1	-	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms.	531	67	129	117	135	83
number.	6 594	2 023	1 888	1 330	962	391
Other hogs and pigs ..... farms.	642	100	146	135	160	101
number.	42 590	18 008	11 795	6 040	4 954	1 793
Hogs and pigs sold ..... farms.	719	109	158	161	180	111
number.	64 810	30 117	16 000	9 901	6 154	2 638
Farms with–						
1 to 9 sold	66	-	4	10	25	27
10 to 49 sold	298	9	38	63	114	74
50 to 99 sold	166	20	42	61	34	9
100 to 199 sold	123	30	60	25	7	1
200 to 499 sold	52	37	13	2	-	-
500 to 999 sold	10	9	1	-	-	-
1,000 and over sold	4	4	-	-	-	-
Feeder pigs sold ..... farms.	148	14	17	25	51	41
number.	9 107	2 650	1 229	1 612	2 358	1 258
Farms with–						
1 to 9 sold	13	-	-	1	6	6
10 to 49 sold	79	6	7	10	26	30
50 to 99 sold	35	2	7	8	14	4
100 to 199 sold	16	2	2	6	5	1
200 to 499 sold	2	1	1	-	-	-
500 to 999 sold	3	3	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	564	69	132	124	143	96
number.	7 608	2 751	2 019	1 427	980	431
Farms with–						
1 litter	33	-	4	2	13	14
2 to 4 litters	152	6	21	23	56	46
5 to 9 litters	127	2	22	41	37	25
10 to 19 litters	142	17	47	38	29	11
20 to 49 litters	83	21	35	19	8	-
50 to 99 litters	20	17	3	-	-	-
100 to 199 litters	7	6	-	1	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	16	1	3	2	3	7
number.	334	1	27	86	149	71
Farms with–						
1 to 24	14	1	3	1	2	7
25 to 99	1	-	-	1	-	-
100 to 299	1	-	-	-	1	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	11	-	2	2	2	5
number.	127	-	8	37	61	21
Ewes 1 year old or older ..... farms.	13	1	3	2	3	4
number.	182	1	12	44	82	43
Rams and wethers 1 year old or older ..... farms.	13	-	3	2	3	5
number.	25	-	7	5	6	7
Sheep and lambs sold ..... farms.	13	-	2	4	3	4
number.	324	-	12	150	74	88
Horses and ponies ..... farms.	436	62	67	88	106	113
number.	1 491	276	240	257	305	413
Sold ..... farms.	41	10	7	8	9	7
number.	90	20	13	16	29	12
Horses ..... farms.	333	50	51	61	86	85
number.	1 039	201	183	154	228	273
Sold ..... farms.	33	8	5	7	8	5
number.	77	18	11	14	28	6
Ponies ..... farms.	195	29	36	52	35	43
number.	452	75	57	103	77	140
Sold ..... farms.	8	2	2	1	1	2
number.	13	2	2	2	1	6
Mules, burros, and donkeys ..... farms.	75	4	11	14	24	22
number.	162	6	22	33	42	59
Sold ..... farms.	10	3	2	2	-	3
number.	25	5	4	13	-	3
Any goats ..... farms.	26	4	2	10	4	6
number.	236	28	6	68	87	47
Sold ..... farms.	8	-	-	5	1	2
number.	119	-	-	48	12	59
Angora goats ..... farms.	4	1	-	1	1	1
number.	34	5	-	25	1	3
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ..... farms.	4	-	-	3	-	1
number.	12	-	-	11	-	1
Sold ..... farms.	2	-	-	2	-	-
number.	10	-	-	10	-	-
Other goats ..... farms.	19	3	2	6	3	5
number.	190	23	6	32	86	43
Sold ..... farms.	6	-	-	3	1	2
number.	109	-	-	38	12	59
Hives of bees ..... farms.	12	-	1	-	6	5
number.	66	-	3	-	38	25
Honey sold ..... farms.	4	-	-	-	1	3
pounds.	952	-	-	-	400	552
Mink ..... farms.	1	-	-	-	1	-
number.	1	-	-	-	1	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits ..... farms.	11	1	2	4	3	1
number.	36	2	8	12	13	1
Rabbits and pelts sold ..... farms.	1	-	1	-	-	-
number.	6	-	6	-	-	-
Chinchillas ..... farms.	1	-	-	1	-	-
number.	17	-	-	17	-	-
Chinchillas and pelts sold ..... farms.	1	-	-	1	-	-
number.	34	-	-	34	-	-

Class 1-5 Farms

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

	Total	Cash-grain farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	234	11	23	49	76	75
number..	9 081	502	1 908	2 143	1 983	2 545
Farms with–						
1 to 99	223	10	21	45	76	71
100 to 399	9	1	1	3	-	4
400 to 1,599	2	-	1	1	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	14	2	2	2	4	4
number..	1 552	242	732	295	224	59
Farms with–						
1 to 1,999 sold	14	2	2	2	4	4
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	230	11	22	48	75	74
number..	8 584	496	1 880	2 048	1 840	2 320
Pullets not yet of laying age ....farms..	9	-	2	2	3	2
number..	171	-	19	27	70	55
Other chickens ....farms..	56	2	4	11	19	20
number..	326	6	9	68	73	170
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages ....farms..	2	-	-	1	-	1
number..	16	-	-	10	-	6
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	2	-	-	1	-	1
number..	6	-	-	2	-	4
Other turkeys ....farms..	2	-	-	1	-	1
number..	10	-	-	8	-	2
Ducks ....farms..	13	1	3	3	4	2
number..	62	2	24	17	12	7
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese ....farms..	4	-	1	-	2	1
number..	19	-	3	-	10	6
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	6	-	-	2	2	2
number..	68	-	-	28	24	16
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	2 365	249	364	528	646	578
acres..	242 472	100 436	53 609	42 655	27 956	17 816
Farms with–						
1 to 19 acres	310	3	8	40	100	159
20 to 49 acres	825	2	31	129	324	339
50 to 74 acres	367	6	47	106	146	62
75 to 99 acres	187	2	38	88	49	10
100 to 149 acres	224	18	73	106	22	5
150 to 199 acres	121	18	68	30	4	1
200 acres and over	331	200	99	29	1	2
Commercial fertilizer used ....farms..	1 748	219	314	430	435	350
acres..	197 556	87 095	45 941	34 703	18 907	10 910
Dry materials ....farms..	1 683	208	300	416	423	336
tons..	34 136	14 587	7 765	6 332	3 443	2 009
Liquid or gas materials ....farms..	952	163	216	253	195	125
tons..	12 197	6 542	2 675	1 870	759	351
Field corn for grain ....farms..	2 351	247	359	525	643	577
acres..	240 565	99 388	53 161	42 444	27 863	17 709
bushels..	19 214 226	8 438 714	4 295 373	3 265 565	2 085 765	1 128 809
Irrigated ....farms..	1	-	-	-	-	1
acres..	15	-	-	-	-	15
Field corn for silage ....farms..	87	31	26	15	9	6
acres..	1 827	1 038	432	171	89	97
tons, green weight..	21 337	12 081	4 192	2 886	1 250	928
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	7	1	1	2	1	2
acres..	80	10	16	40	4	10
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms. .	45	6	6	9	7	17
acres. .	1 568	270	141	492	153	512
Commercial fertilizer used ..... farms. .	35	6	6	6	6	11
acres. .	952	270	141	310	52	179
Dry materials ..... farms. .	35	6	6	6	6	11
tons. .	116	35	23	21	15	22
Liquid or gas materials ..... farms. .	9	5	3	1	-	-
tons. .	31	22	7	2	-	-
Sorghums for grain or seed ..... farms. .	34	5	4	8	4	13
acres. .	1 455	220	125	490	131	489
bushels. .	78 078	15 276	6 372	32 751	4 124	19 555
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums for silage ..... farms. .	3	1	2	-	-	-
acres. .	66	50	16	-	-	-
tons, green weight. .	1 050	750	300	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms. .	8	-	-	1	2	5
acres. .	39	-	-	2	14	23
tons, dry weight. .	115	-	-	8	27	80
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums hogged or grazed ..... farms. .	2	-	-	-	2	-
acres. .	8	-	-	-	8	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Wheat ..... farms. .	886	138	194	216	223	115
acres. .	37 710	13 401	9 863	7 180	5 077	2 189
bushels. .	1 305 967	495 883	331 441	247 386	163 266	67 991
Irrigated ..... farms. .	2	-	-	-	1	1
acres. .	39	-	-	-	35	4
Commercial fertilizer used ..... farms. .	635	112	147	175	137	64
acres. .	28 966	11 112	7 518	6 005	3 080	1 251
Dry materials ..... farms. .	604	105	141	165	130	63
tons. .	3 865	1 483	962	796	411	213
Liquid or gas materials ..... farms. .	66	20	13	16	12	5
tons. .	398	221	61	67	45	4
Winter wheat ..... farms. .	886	138	194	216	223	115
acres. .	37 710	13 401	9 863	7 180	5 077	2 189
bushels. .	1 305 967	495 883	331 441	247 386	163 266	67 991
Irrigated ..... farms. .	2	-	-	-	1	1
acres. .	39	-	-	-	35	4
Commercial fertilizer used ..... farms. .	635	112	147	175	137	64
acres. .	28 966	11 112	7 518	6 005	3 080	1 251
Dry materials ..... farms. .	604	105	141	165	130	63
tons. .	3 865	1 483	962	796	411	213
Liquid or gas materials ..... farms. .	66	20	13	16	12	5
tons. .	398	221	61	67	45	4
Oats for grain ..... farms. .	72	10	11	19	21	11
acres. .	2 008	716	381	373	410	128
bushels. .	128 306	50 195	26 638	20 031	24 554	6 888
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	38	6	7	13	10	2
acres. .	1 367	633	314	235	177	8
Dry materials ..... farms. .	35	4	7	12	10	2
tons. .	181	59	55	37	27	3
Liquid or gas materials ..... farms. .	4	2	1	1	-	-
tons. .	38	33	3	2	-	-
Barley for grain ..... farms. .	117	19	25	37	25	11
acres. .	5 550	1 711	1 235	1 629	760	215
bushels. .	293 694	102 347	72 269	74 493	36 159	8 426
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	97	19	20	29	22	7
acres. .	4 920	1 711	1 019	1 392	661	137
Dry materials ..... farms. .	88	15	18	27	21	7
tons. .	776	267	146	226	117	20
Liquid or gas materials ..... farms. .	14	5	2	4	3	-
tons. .	82	47	15	7	13	-
Rye for grain ..... farms. .	6	1	-	3	-	2
acres. .	31	5	-	20	-	6
bushels. .	920	90	-	580	-	250
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	3	-	-	1	-	2
acres. .	16	-	-	10	-	6
Dry materials ..... farms. .	3	-	-	1	-	2
tons. .	3	-	-	2	-	1
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms..	1 971	187	317	440	503	524
acres..	240 493	65 274	65 257	51 330	34 873	23 759
bushels..	6 568 597	1 969 067	1 752 756	1 395 426	886 969	564 379
Irrigated ..... farms..	2	-	1	-	1	-
acres..	27	-	1	-	26	-
Commercial fertilizer used ..... farms..	891	84	177	230	229	171
acres..	95 150	21 299	28 038	24 000	14 222	7 591
Dry materials ..... farms..	867	79	168	229	222	169
tons..	8 233	1 757	2 160	2 363	1 179	774
Liquid or gas materials ..... farms..	47	7	17	4	14	5
tons..	582	187	308	18	57	12
Peanuts for nuts ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton ..... farms..	45	13	14	8	8	2
acres..	2 792	1 785	714	200	82	11
bales..	3 259	2 185	691	268	99	16
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	41	13	13	8	6	1
acres..	2 764	1 785	708	200	62	9
Dry materials ..... farms..	39	13	13	6	6	1
tons..	395	296	76	10	11	2
Liquid or gas materials ..... farms..	7	3	2	2	-	-
tons..	58	20	13	25	-	-
Irish potatoes ..... farms..	74	2	5	14	32	21
acres..	68	1	2	5	9	51
hundredweight..	3 934	47	144	464	751	2 528
Irrigated ..... farms..	1	-	-	1	-	-
acres..	1	-	-	1	-	-
Commercial fertilizer used[1] ..... farms..	41	2	3	10	14	12
acres..	62	1	1	5	4	51
Dry materials ..... farms..	41	2	3	10	14	12
tons..	40	(Z)	1	5	2	32
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Tobacco ..... farms..	1 570	117	226	354	457	416
acres..	3 867	893	854	928	738	454
pounds..	7 102 544	1 735 968	1 565 104	1 707 018	1 346 713	747 741
Irrigated ..... farms..	61	13	12	17	10	9
acres..	253	117	50	67	12	7
Commercial fertilizer used ..... farms..	1 570	117	226	354	457	416
acres..	3 785	891	785	922	736	451
Dry materials ..... farms..	1 536	114	222	343	447	410
tons..	3 654	864	751	851	721	467
Liquid or gas materials ..... farms..	88	13	17	28	15	15
tons..	90	24	27	22	9	8
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	162	33	26	35	41	27
acres..	3 748	1 589	570	723	555	311
tons, dry..	12 515	6 069	1 954	2 204	1 622	666
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	533	67	100	137	139	90
acres..	13 800	3 283	2 653	3 156	3 084	1 624
tons, dry..	25 374	7 286	4 980	5 757	4 956	2 395
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	55	5	8	2	18	22
acres..	1 126	88	135	29	581	293
tons, dry..	1 712	160	230	52	845	425
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	365	38	63	94	95	75
acres..	7 347	1 430	1 600	1 727	1 487	1 103
tons, dry..	11 972	2 338	2 909	2 730	2 459	1 536
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Grass silage ..... farms..	3	1	-	-	2	-
acres..	36	20	-	-	16	-
tons, green..	180	50	-	-	130	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green ..... farms..	4	1	-	1	-	2
acres..	59	20	-	21	-	18
tons, green..	139	20	-	34	-	85
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	121	21	28	29	28	15
acres..	3 154	1 058	772	523	641	160
Dry materials ..... farms..	119	20	27	29	28	15
tons..	457	124	93	95	110	35
Liquid or gas materials ..... farms..	3	2	1	-	-	-
tons..	52	45	7	-	-	-

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

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed ..... farms.	41	7	8	12	11	3
acres.	749	135	120	246	190	58
pounds.	70 002	16 392	9 583	18 665	23 322	2 040
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ..... farms.	1	-	-	1	-	-
acres.	18	-	-	18	-	-
pounds.	1 500	-	-	1 500	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	47	9	10	14	10	4
acres.	2 092	873	358	498	307	56
Dry materials ..... farms.	45	8	10	14	10	3
tons.	242	85	47	69	33	8
Liquid or gas materials ..... farms.	4	1	-	-	2	1
tons.	12	8	-	-	3	1
Vegetables						
Total, all vegetables ..... farms.	22	2	4	3	5	8
acres.	205	13	123	36	10	23
Irrigated ..... farms.	3	-	-	1	-	2
acres.	2	-	-	(Z)	-	2
Commercial fertilizer used .. farms.	16	1	3	3	4	5
acres.	177	3	114	36	6	18
Dry materials ..... farms.	16	1	3	3	4	5
tons.	44	2	28	8	2	4
Liquid or gas materials .. farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Tomatoes ..... farms.	9	-	2	1	2	4
acres.	7	-	2	(Z)	2	3
Irrigated ..... farms.	1	-	-	1	-	-
acres.	(Z)	-	-	(Z)	-	-
Sweet corn ..... farms.	3	-	-	-	-	3
acres.	5	-	-	-	-	5
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Cucumbers and pickles ..... farms.	4	-	1	1	2	-
acres.	3	-	1	1	1	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Watermelons ..... farms.	2	-	-	-	1	1
acres.	1	-	-	-	1	(Z)
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Snap beans, bush and pole ..... farms.	7	1	1	1	-	4
acres.	140	3	98	35	-	4
Irrigated ..... farms.	2	-	-	-	-	2
acres.	(Z)	-	-	-	-	(Z)
Berries:						
Strawberries ..... farms.	10	1	2	1	4	2
acres.	5	(Z)	2	1	1	1
pounds.	8 638	50	2 450	4 050	1 288	800
Irrigated ..... farms.	1	-	-	-	1	-
acres.	(Z)	-	-	-	(Z)	-
Commercial fertilizer used on berries ..... farms.	3	-	-	-	3	-
acres.	(Z)	-	-	-	(Z)	-
Dry materials ..... farms.	3	-	-	-	3	-
tons.	(Z)	-	-	-	(Z)	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	21	5	3	5	5	3
acres.	494	319	83	59	8	25
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	8	3	2	2	-	1
acres.	265	177	21	57	-	10
Dry materials ..... farms.	8	3	2	2	-	1
tons.	60	22	3	34	-	1
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Apples ..... farms.	15	3	1	5	3	3
acres.	75	3	1	59	3	9
Trees not of bearing age ..... number.	5 848	32	10	5 800	6	-
Trees of bearing age ..... number.	540	62	4	25	66	383
pounds.	39 126	18 250	200	-	7 576	13 100
Peaches ..... farms.	7	3	2	-	1	1
acres.	187	159	20	-	4	4
Trees not of bearing age .. number.	3 021	2 021	1 000	-	-	-
Trees of bearing age ..... number.	10 014	8 660	754	-	200	400
pounds.	1 707 695	1 599 000	100 695	-	6 000	2 000
Peaches, clingstone ..... farms.	1	-	1	-	-	-
acres.	(Z)	-	(Z)	-	-	-
Trees not of bearing age .. number.	-	-	-	-	-	-
Trees of bearing age ..... number.	7	-	7	-	-	-
pounds.	320	-	320	-	-	-
Peaches, freestone ..... farms.	7	3	2	-	1	1
acres.	187	159	20	-	4	4
Trees not of bearing age .. number.	3 021	2 021	1 000	-	-	-
Trees of bearing age ..... number.	10 007	8 660	747	-	200	400
pounds.	1 707 375	1 599 000	100 375	-	6 000	2 000

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	1	-	1	-	-	-
acres..	(Z)	-	(Z)	-	-	-
Trees not of bearing age .. number..	4	-	4	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, Bartlett ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, other than Bartlett ..... farms..	1	-	1	-	-	-
acres..	(Z)	-	(Z)	-	-	-
Trees not of bearing age .. number..	4	-	4	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries ..... farms..	2	1	-	-	-	1
acres..	5	3	-	-	-	2
Trees not of bearing age .. number..	103	75	-	-	-	28
Trees of bearing age ..... number..	212	100	-	-	-	112
pounds..	14 100	12 500	-	-	-	1 600
Cherries, tart ..... farms..	2	1	-	-	-	1
acres..	5	3	-	-	-	2
Trees not of bearing age .. number..	103	75	-	-	-	28
Trees of bearing age ..... number..	212	100	-	-	-	112
pounds..	14 100	12 500	-	-	-	1 600
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	2	1	1	-	-	-
acres..	2	2	(Z)	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	54	50	4	-	-	-
pounds, fresh..	2 220	2 000	220	-	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	3	-	1	-	1	1
acres..	1	-	(Z)	-	(Z)	1
Vines not of bearing age ..... number..	50	-	-	-	-	50
Vines of bearing age ..... number..	572	-	14	-	8	550
pounds..	2 225	-	225	-	-	2 000

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ..... number.	20 777	192	797	2 689	6 808	10 291
percent.	100.0	.9	3.8	12.9	32.8	49.5
Land in farms ..... acres.	3 100 389	136 749	284 106	602 004	999 955	1 077 575
Average size of farm ..... acres.	149.2	712.2	356.4	223.8	146.8	104.7
Value of land and buildings ..... dollars.	809 457 290	56 602 897	102 000 395	163 876 254	242 664 190	244 313 554
Average per farm ..... dollars.	38 959	294 806	127 980	60 943	35 643	23 740
Average per acre ..... dollars.	261.08	413.91	359.02	272.21	242.67	226.72
Number of farms by value of farm:						
$1 to $9,999	3 362	4	28	183	924	2 223
$10,000 to $19,999	5 012	7	38	246	1 315	3 406
$20,000 to $39,999	6 604	9	51	610	2 598	3 336
$40,000 to $69,999	3 335	8	119	836	1 394	978
$70,000 to $99,999	1 142	7	153	446	331	205
$100,000 to $149,999	656	15	186	223	151	81
$150,000 to $199,999	290	29	100	86	44	31
$200,000 to $499,999	302	80	110	50	40	22
$500,000 and over	74	33	12	9	11	9
Owned and rented lands by farm operator:						
Land owned ..... farms.	16 978	153	612	2 099	5 467	8 647
acres.	2 582 120	99 950	193 946	456 457	838 629	993 138
Land rented or leased from others ..... farms.	8 415	113	515	1 409	2 939	3 439
acres.	614 383	46 156	99 796	164 678	185 048	118 705
Land rented or leased to others farms.	3 353	43	123	409	1 051	1 727
acres.	96 114	9 357	9 636	19 131	23 722	34 268
Land in Farms According to Use						
Total cropland ..... farms.	20 777	192	797	2 689	6 808	10 291
acres.	1 812 600	91 437	200 679	377 570	581 278	561 636
Harvested cropland ..... farms.	20 776	192	797	2 689	6 807	10 291
acres.	433 088	28 322	55 802	100 629	134 278	114 057
Number of farms by acres harvested:						
1 to 49 acres	18 720	27	322	1 925	6 309	10 137
50 to 99 acres	1 578	49	290	637	456	146
100 to 199 acres	407	74	161	124	41	7
200 to 499 acres	67	38	24	3	1	1
500 to 999 acres	4	4	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms.	14 249	150	658	2 054	4 775	6 612
acres.	1 127 335	58 230	129 263	236 047	364 912	338 883
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	5 250	55	220	739	1 683	2 553
acres.	99 744	2 213	6 862	16 452	29 653	44 564
Cropland on which all crops failed ..... farms.	296	2	7	40	112	135
acres.	4 491	31	114	854	2 001	1 491
Cropland in cultivated summer fallow ..... farms.	1 783	16	88	271	619	789
acres.	20 546	732	1 550	4 480	7 400	6 384
Cropland idle ..... farms.	4 120	27	142	492	1 313	2 146
acres.	127 396	1 909	7 088	19 108	43 034	56 257
Total woodland ..... farms.	11 149	92	388	1 439	3 649	5 581
acres.	748 104	15 750	39 397	123 039	250 282	319 636
Woodland pastured ..... farms.	7 314	69	291	1 071	2 499	3 384
acres.	317 373	5 862	21 402	57 382	109 144	123 583
Woodland not pastured ..... farms.	6 481	44	176	709	2 021	3 531
acres	430 731	9 888	17 995	65 657	141 138	196 053
Pastureland and rangeland (other than cropland and woodland pasture) ..farms	4 851	68	231	779	1 634	2 139
acres.	308 161	25 322	31 300	64 246	92 995	94 298
Improved pastureland and rangeland ..... farms	2 583	36	133	427	888	1 099
acres.	128 108	12 480	13 624	24 884	38 978	38 142
Pastureland and rangeland not improved ..... farms	3 173	44	137	510	1 041	1 441
acres	180 053	12 842	17 676	39 362	54 017	56 156
All other land (see text) ..... farms.	14 278	133	560	1 899	4 725	6 961
acres	231 524	4 240	12 730	37 149	75 400	102 005
Total pastureland (all types) ..... farms.	16 258	177	720	2 317	5 425	7 619
acres.	1 752 869	89 414	181 965	357 675	567 051	556 764
Irrigated land ..... farms	1 804	80	264	514	574	372
acres.	8 363	1 269	2 144	2 404	1 772	774
Cropland harvested ..... farms.	1 793	80	264	513	568	368
acres.	8 197	1 269	2 140	2 392	1 665	731
Artificial drainage ..... farms.	931	10	42	148	270	461
acres.	28 021	1 147	3 248	4 658	7 538	11 430
Conservation practices:						
Grain or row crops farmed on the contour ..... farms	503	23	53	129	166	132
acres.	4 882	1 160	1 006	1 154	937	625
Stripcropping systems to control erosion ..... farms.	191	3	33	50	65	40
acres.	1 198	33	290	359	360	156
Cropland and pastureland having terraces ..... farms.	193	10	19	51	70	43
acres.	6 180	1 810	781	1 257	1 521	811

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	20 777	192	797	2 689	6 808	10 291
Full owners	12 408	79	283	1 285	3 887	6 874
Part owners	4 524	72	327	806	1 559	1 760
Tenants	3 845	41	187	598	1 362	1 657
White farm operators	20 546	191	794	2 664	6 720	10 177
Full owners	12 297	79	281	1 276	3 844	6 817
Part owners	4 457	71	327	797	1 538	1 724
Tenants	3 792	41	186	591	1 338	1 636
Negro farm operators	223	1	3	23	83	113
Full owners	107	-	2	8	40	57
Part owners	66	1	-	8	21	36
Tenants	50	-	1	7	22	20
Farms by Type of Organization						
Individual or family ..... farms.	17 473	123	515	1 980	5 712	9 143
acres.	2 454 822	84 336	175 851	437 059	818 992	938 584
Partnership ..... farms.	3 081	59	266	667	1 015	1 074
acres.	590 023	44 376	102 075	152 698	164 355	126 519
Corporation, including family owned ..... farms.	122	6	7	23	46	40
acres.	32 908	5 366	4 087	6 982	7 909	8 564
10 or fewer shareholders ..... farms.	114	6	7	23	40	38
acres.	31 428	5 366	4 087	6 982	7 040	7 953
More than 10 shareholders ..... farms.	8	-	-	-	6	2
acres.	1 480	-	-	-	869	611
Other ..... farms.	101	4	9	19	35	34
acres.	22 636	2 671	2 093	5 265	8 699	3 908
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	503	2	7	52	173	269
25 to 34 years	2 434	21	106	313	744	1 250
35 to 44 years	3 923	44	199	618	1 310	1 752
45 to 54 years	5 407	63	209	755	1 860	2 520
55 to 64 years	5 363	43	189	655	1 810	2 666
65 years and over	3 147	19	87	296	911	1 834
Average age	50.5	49.2	48.8	49.1	50.3	51.1
Farm operators by place of residence:						
On farm operated	14 607	130	602	2 049	4 855	6 971
Not on farm operated	3 536	45	131	380	1 115	1 865
Farm operators reporting days of work off farm	10 395	68	347	1 226	3 321	5 433
1 to 49 days	2 568	27	159	470	900	1 012
50 to 99 days	1 260	13	63	211	418	555
100 to 199 days	1 654	10	40	176	553	875
200 days and over	4 913	18	85	369	1 450	2 991
Farms by Size						
1 to 9 acres	2 262	-	5	125	706	1 426
10 to 49 acres	2 212	7	50	170	572	1 413
50 to 69 acres	1 645	1	7	66	375	1 196
70 to 99 acres	2 848	3	13	144	912	1 776
100 to 139 acres	3 535	6	38	314	1 299	1 878
140 to 179 acres	2 447	2	42	374	994	1 035
180 to 219 acres	1 731	4	65	353	677	632
220 to 259 acres	1 133	5	60	288	429	351
260 to 499 acres	2 290	40	338	699	705	508
500 to 999 acres	586	86	165	142	127	66
1,000 to 1,999 acres	78	32	13	13	10	10
2,000 acres and over	10	6	1	1	2	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	16	16	-	-	-	-
Class 1b– " $40,000 to $99,999	176	176	-	-	-	-
Class 2– " $20,000 to $39,999	797	-	797	-	-	-
Class 3– " $10,000 to $19,999	2 689	-	-	2 689	-	-
Class 4– " $5,000 to $9,999	6 808	-	-	-	6 808	-
Class 5– " $2,500 to $4,999	10 291	-	-	-	-	10 291
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	20 777	192	797	2 689	6 808	10 291
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms..	20 777	192	797	2 689	6 808	10 291
dollars..	153 044 326	12 096 842	21 088 884	36 394 423	47 322 506	36 141 671
Farms by value of agricultural products sold:						
Under $2,500 (see text)	233	-	-	-	-	233
$2,500 to $4,999	10 058	-	-	-	-	10 058
$5,000 to $7,499	4 448	-	-	-	4 448	-
$7,500 to $9,999	2 360	-	-	-	2 360	-
$10,000 to $14,999	1 896	-	-	1 896	-	-
$15,000 to $19,999	793	-	-	793	-	-
$20,000 to $29,999	602	-	602	-	-	-
$30,000 to $39,999	195	-	195	-	-	-
$40,000 to $59,999	124	124	-	-	-	-
$60,000 to $79,999	37	37	-	-	-	-
$80,000 and over	31	31	-	-	-	-
Grains sold ..... farms..	3 698	95	305	715	1 296	1 287
dollars..	3 242 148	219 906	459 714	814 263	1 042 913	705 352
Number of farms by value of grains sold:						
$1 to $2,499	3 466	71	251	626	1 231	1 287
$2,500 to $4,999	185	10	39	71	65	-
$5,000 to $9,999	39	8	13	18	-	-
$10,000 to $19,999	8	6	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold ..... farms..	20 777	192	797	2 689	6 808	10 291
dollars..	110 719 954	8 330 808	14 451 487	25 439 853	34 718 866	27 778 940
Number of farms by value of tobacco sold:						
$1 to $2,499	4 217	-	-	-	-	4 217
$2,500 to $4,999	9 582	-	-	-	3 508	6 074
$5,000 to $9,999	4 949	-	-	1 649	3 300	-
$10,000 to $19,999	1 581	-	541	1 040	-	-
$20,000 to $39,999	369	113	256	-	-	-
$40,000 and over	79	79	-	-	-	-
Cotton and cottonseed sold. ..... farms..	4	-	-	-	2	2
dollars..	4 000	-	-	-	2 600	1 400
Number of farms by value of cotton etc. sold:						
$1 to $2,499	3	-	-	-	1	2
$2,500 to $4,999	1	-	-	-	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms..	3 611	76	278	722	1 248	1 287
dollars..	2 695 232	195 195	437 720	711 195	793 836	557 286
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	3 442	47	217	668	1 223	1 287
$2,500 to $4,999	144	17	51	51	25	-
$5,000 to $9,999	22	11	8	3	-	-
$10,000 to $19,999	3	1	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms..	335	-	8	34	85	208
dollars..	166 507	-	8 835	36 207	52 366	69 099
Number of farms by value of other field crops sold:						
$1 to $2,499	328	-	7	29	84	208
$2,500 to $4,999	7	-	1	5	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms..	277	4	12	51	81	129
dollars..	199 007	23 860	7 672	51 251	48 888	67 336
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	269	1	12	47	80	129
$2,500 to $4,999	6	2	-	3	1	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	156	5	12	27	46	66
dollars..	81 714	6 584	19 766	17 810	20 931	16 623
Number of farms by value of fruits etc. sold:						
$1 to $2,499	149	4	9	24	46	66
$2,500 to $4,999	6	1	2	3	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	509	-	19	40	162	288
dollars. .	73 111	-	12 732	6 621	28 324	25 434
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	507	-	18	40	161	288
$2,500 to $4,999	1	-	-	-	1	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	2 514	22	137	519	985	851
dollars. .	4 596 116	281 676	724 889	1 441 056	1 497 641	650 854
Number of farms by value of dairy products sold:						
$1 to $2,499	1 996	3	36	263	843	851
$2,500 to $4,999	375	2	37	194	142	-
$5,000 to $9,999	109	2	45	62	-	-
$10,000 to $19,999	30	11	19	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	2 918	26	141	505	1 060	1 186
dollars. .	2 345 694	107 092	262 359	573 147	802 477	600 619
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	2 792	10	111	452	1 033	1 186
$2,500 to $4,999	87	9	14	37	27	-
$5,000 to $9,999	32	5	11	16	-	-
$10,000 to $19,999	7	2	5	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	12 769	162	650	2 000	4 408	5 549
dollars. .	24 113 805	2 319 932	3 818 756	5 945 586	7 109 691	4 919 840
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	10 130	10	118	882	3 571	5 549
$2,500 to $4,999	1 838	16	166	819	837	-
$5,000 to $9,999	599	33	267	299	-	-
$10,000 to $19,999	169	70	99	-	-	-
$20,000 to $39,999	25	25	-	-	-	-
$40,000 and over	8	8	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	3 626	76	299	760	1 241	1 250
dollars. .	4 003 363	399 552	787 691	1 225 004	1 006 980	584 136
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	3 235	23	170	588	1 204	1 250
$2,500 to $4,999	292	20	91	144	37	-
$5,000 to $9,999	85	22	35	28	-	-
$10,000 to $19,999	13	10	3	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	629	26	43	102	214	244
dollars. .	416 390	162 298	82 109	57 470	58 969	55 544
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	604	16	33	97	214	244
$2,500 to $4,999	7	1	2	4	-	-
$5,000 to $9,999	8	1	6	1	-	-
$10,000 to $19,999	7	5	2	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	13	-	1	3	1	8
dollars. .	10 074	-	700	5 542	2	3 830
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	12	-	1	2	1	8
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	691	17	28	94	258	294
dollars. .	377 211	49 939	14 454	69 418	138 022	105 378
Number of farms by value of forest products sold:						
$1 to $2,499	672	10	28	90	250	294
$2,500 to $4,999	15	4	-	3	8	-
$5,000 to $9,999	3	2	-	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from–						
Customwork and other agricultural services ..... farms..	1 697	42	153	334	543	625
dollars..	1 793 871	108 790	251 491	470 359	418 736	544 495
Number of farms with income of–						
$1 to $249	628	8	34	89	201	296
$250 to $499	335	6	40	76	130	83
$500 to $999	300	5	22	76	98	99
$1,000 to $4,999	363	19	42	70	102	130
$5,000 to $9,999	49	1	12	11	11	14
$10,000 and over	22	3	3	12	1	3
Recreational services ..... farms..	128	-	7	21	48	52
dollars..	137 325	-	4 530	68 496	28 708	35 591
Number of farms with income of–						
$1 to $249	56	-	1	9	20	26
$250 to $499	27	-	3	3	13	8
$500 to $999	17	-	2	3	7	5
$1,000 to $4,999	24	-	1	4	7	12
$5,000 to $9,999	2	-	-	1	1	-
$10,000 and over	2	-	-	1	-	1
Government farm programs .... farms..	7 554	96	352	1 184	2 554	3 368
dollars..	4 684 422	141 464	354 469	891 573	1 566 496	1 730 420
Number of farms with income of–						
$1 to $249	2 269	17	67	273	772	1 140
$250 to $499	1 958	9	66	274	675	934
$500 to $999	2 022	23	89	339	679	892
$1,000 to $4,999	1 255	42	126	291	402	394
$5,000 to $9,999	41	5	3	3	23	7
$10,000 and over	9	-	1	4	3	1
Farm Production Expenses						
Farm production expenses, total ... farms..	20 777	192	797	2 689	6 808	10 291
dollars..	82 547 721	6 297 996	10 796 543	18 123 829	23 596 864	23 732 489
Number of farms with expenditures of–						
$1 to $999	2 124	-	-	6	356	1 762
$1,000 to $2,499	7 537	-	2	166	2 291	5 078
$2,500 to $4,999	6 643	3	55	825	2 931	2 829
$5,000 to $9,999	3 226	13	245	1 275	1 122	571
$10,000 to $14,999	715	16	231	335	91	42
$15,000 to $19,999	227	32	121	55	11	8
$20,000 to $29,999	183	39	115	22	6	1
$30,000 to $39,999	70	45	21	4	-	-
$40,000 to $49,999	19	13	5	1	-	-
$50,000 and over	33	31	2	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	8 029	126	477	1 306	2 700	3 420
dollars..	8 912 090	761 757	1 532 608	2 129 924	2 479 931	2 007 870
Number of farms with expenditures of–						
$1 to $499	4 195	16	95	448	1 397	2 239
$500 to $999	1 476	14	82	240	534	606
$1,000 to $4,999	2 036	47	198	530	709	552
$5,000 to $9,999	237	28	68	71	52	18
$10,000 to $14,999	54	10	20	12	8	4
$15,000 to $19,999	15	3	7	4	-	1
$20,000 to $29,999	7	2	5	-	-	-
$30,000 to $39,999	8	5	2	1	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry ... farms..	11 506	156	600	1 876	3 924	4 950
dollars.	5 594 111	328 489	692 443	1 332 191	1 752 592	1 488 396
Number of farms with expenditures of–						
$1 to $499	7 970	34	200	997	2 668	4 071
$500 to $999	2 139	30	154	451	816	688
$1,000 to $4,999	1 366	77	234	424	440	191
$5,000 to $9,999	26	12	10	4	-	-
$10,000 to $14,999	3	1	2	-	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds ..... farms..	8 108	103	415	1 335	2 771	3 484
tons..	35 990	1 649	4 072	8 787	11 342	10 140
dollars..	2 965 660	141 048	339 308	714 195	938 676	832 433
Number of farms that purchased–						
1 to 49 tons	8 074	94	400	1 326	2 770	3 484
50 to 99 tons	30	6	14	9	1	-
100 to 199 tons	4	3	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	6 441	41	220	891	2 188	3 101
$500 to $999	1 022	23	76	225	394	304
$1,000 to $4,999	635	34	115	218	189	79
$5,000 to $9,999	9	4	4	1	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms.	1 855	55	149	339	664	648
tons.	6 063	745	774	1 457	1 861	1 226
dollars.	458 209	44 550	65 514	111 799	142 313	94 033
Number of farms that purchased–						
1 to 49 tons	1 850	54	148	337	663	648
50 to 99 tons	3	-	1	2	-	-
100 to 199 tons	1	-	-	-	1	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 590	32	99	263	585	611
$500 to $999	189	7	35	54	63	30
$1,000 to $1,999	56	9	10	17	13	7
$2,000 to $4,999	19	6	5	5	3	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms.	4 001	71	275	730	1 401	1 524
tons.	39 800	2 569	6 316	9 910	12 464	8 541
dollars.	1 609 094	107 297	238 228	406 612	495 798	361 159
Number of farms that purchased–						
1 to 49 tons	3 910	53	247	702	1 386	1 522
50 to 99 tons	75	13	22	25	13	2
100 to 199 tons	15	5	5	3	2	-
200 to 499 tons	1	-	1	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 939	17	111	443	1 044	1 324
$500 to $999	711	19	84	175	265	168
$1,000 to $1,999	270	19	56	84	81	30
$2,000 to $4,999	72	10	21	28	11	2
$5,000 to $9,999	8	6	2	-	-	-
$10,000 and over	1	-	1	-	-	-
Hay, green chop, and silage ..... farms.	1 879	22	75	230	610	942
tons.	26 661	2 511	2 340	5 251	7 826	8 733
dollars.	561 148	35 594	49 393	99 585	175 805	200 771
Number of farms that purchased–						
1 to 49 tons	1 788	14	59	204	581	930
50 to 99 tons	65	3	8	18	25	11
100 to 199 tons	18	2	7	5	3	1
200 to 499 tons	6	2	1	2	1	-
500 to 999 tons	1	-	-	1	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 581	8	43	156	516	858
$500 to $999	205	5	15	51	63	71
$1,000 to $1,999	70	4	10	16	29	11
$2,000 to $4,999	21	3	7	7	2	2
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms.	12 014	168	604	1 838	3 966	5 438
dollars.	1 465 449	88 555	162 776	320 648	438 396	455 074
Number of farms with expenditures of–						
$1 to $499	11 788	106	534	1 768	3 946	5 434
$500 to $999	196	42	61	69	20	4
$1,000 to $4,999	30	20	9	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms.	20 776	192	797	2 689	6 808	10 290
dollars.	8 533 832	532 231	944 227	1 815 023	2 709 121	2 533 230
Number of farms with expenditures of–						
$1 to $499	15 951	7	120	1 264	5 161	9 399
$500 to $999	3 272	17	302	970	1 271	712
$1,000 to $4,999	1 499	144	364	448	371	172
$5,000 to $9,999	49	21	10	6	5	7
$10,000 to $19,999	5	3	1	1	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	20 770	192	797	2 688	6 807	10 286
acres fertilized.	255 754	15 092	29 548	53 966	80 851	76 297
dry materials, tons.	116 858	7 139	12 820	24 345	37 864	34 690
liquid or gas materials, tons.	981	103	107	245	288	238
Number of farms by tons of dry material used:						
1 to 49 tons	20 613	149	775	2 663	6 779	10 247
50 to 99 tons	78	38	19	13	4	4
100 to 199 tons	14	4	2	2	2	4
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	590	14	26	95	215	240
10 to 49 tons	12	4	3	4	1	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ..... farms.	4 998	97	358	954	1 679	1 910
tons.	168 405	13 426	23 343	37 913	49 579	44 144
dollars.	674 011	47 672	88 577	139 879	203 702	194 181
Number of farms that used–						
1 to 49 tons	3 939	29	200	691	1 351	1 668
50 to 99 tons	674	19	77	166	233	179
100 to 199 tons	307	24	58	82	83	60
200 to 499 tons	71	21	22	13	12	3
500 to 999 tons	7	4	1	2	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	4 810	67	314	916	1 635	1 878
$500 to $999	153	23	33	35	37	25
$1,000 to $4,999	35	7	11	3	7	7
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	11 669	158	619	1 909	4 054	4 929
dollars.	1 235 050	105 965	178 410	302 682	369 148	278 845
Number of farms with expenditures of–						
$1 to $499	11 414	73	538	1 869	4 020	4 914
$500 to $999	191	49	66	36	29	11
$1,000 to $4,999	64	36	15	4	5	4
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	20 562	192	795	2 680	6 736	10 159
dollars.	6 832 585	325 614	665 076	1 360 739	2 171 316	2 309 840
Number of farms with expenditures of–						
$1 to $499	16 738	14	204	1 601	5 547	9 372
$500 to $999	3 000	41	355	871	1 038	695
$1,000 to $4,999	812	131	235	207	149	90
$5,000 to $9,999	12	6	1	1	2	2
$10,000 and over	-	-	-	-	-	-
Gasoline ..... farms.	19 876	189	773	2 625	6 510	9 779
dollars.	4 983 794	237 644	478 568	988 626	1 597 950	1 681 006
Number of farms with expenditures of–						
$1 to $499	17 674	30	336	1 984	5 889	9 435
$500 to $999	1 848	59	326	559	579	325
$1,000 to $1,999	304	69	101	77	41	16
$2,000 to $4,999	45	27	9	5	1	3
$5,000 and over	5	4	1	-	-	-
Diesel oil ..... farms.	4 457	110	362	864	1 385	1 736
dollars.	542 361	44 895	80 943	134 608	143 956	137 959
Number of farms with expenditures of–						
$1 to $499	4 338	79	331	836	1 369	1 723
$500 to $999	90	21	22	21	14	12
$1,000 to $1,999	25	8	9	5	2	1
$2,000 to $4,999	4	2	-	2	-	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane .... farms.	2 246	60	151	418	757	860
dollars.	194 501	14 900	22 319	39 949	59 033	58 300
Number of farms with expenditures of–						
$1 to $99	1 598	19	76	283	553	667
$100 to $499	619	30	68	131	200	190
$500 to $999	26	10	7	2	4	3
$1,000 to $2,999	3	1	-	2	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	20 504	192	795	2 678	6 719	10 120
dollars.	1 111 929	28 175	83 246	197 556	370 377	432 575
Number of farms with expenditures of–						
$1 to $99	18 061	81	529	2 168	5 910	9 373
$100 to $499	2 285	102	248	476	770	689
$500 to $999	106	8	13	24	22	39
$1,000 to $2,999	37	1	5	8	11	12
$3,000 and over	15	-	-	2	6	7
Hired farm labor ..... farms.	15 634	185	756	2 334	5 388	6 971
dollars.	11 966 172	1 445 186	2 110 089	2 765 333	3 130 323	2 515 241
Number of farms with expenditures of–						
$1 to $499	9 333	7	101	680	3 075	5 470
$500 to $999	3 210	5	92	588	1 467	1 058
$1,000 to $4,999	2 817	67	434	1 033	840	443
$5,000 to $9,999	197	54	104	33	6	-
$10,000 to $14,999	50	26	24	-	-	-
$15,000 to $19,999	16	15	1	-	-	-
$20,000 to $29,999	8	8	-	-	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Workers by number of days worked:						
150 days or more ..... farms.	1 055	119	294	318	210	114
workers.	1 596	295	486	423	263	129
Less than 150 days ..... farms.	15 289	164	685	2 223	5 299	6 918
workers.	73 349	2 259	6 630	15 385	24 816	24 259

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms. .	1 236	34	98	243	412	449
dollars. .	724 910	77 539	145 356	181 987	177 661	142 367
Number of farms with expenditures of–						
$1 to $499	806	8	36	111	285	366
$500 to $999	239	3	14	70	93	59
$1,000 to $4,999	180	20	41	61	34	24
$5,000 to $9,999	10	2	7	1	-	-
$10,000 and over	1	1	-	-	-	-
Machine hire and customwork ..... farms. .	10 493	128	537	1 649	3 661	4 518
dollars. .	2 901 996	118 015	335 975	595 181	964 578	888 247
Number of farms with expenditures of–						
$1 to $499	9 087	48	326	1 254	3 240	4 219
$500 to $999	1 026	43	127	286	326	244
$1,000 to $4,999	365	35	80	109	90	51
$5,000 to $9,999	14	1	4	-	5	4
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms. .	20 710	192	797	2 689	6 808	10 224
dollars. .	33 707 515	2 466 973	3 941 006	7 180 242	9 200 096	10 919 198
Number of farms with expenditures of–						
$1 to $499	5 612	6	29	262	1 682	3 633
$500 to $999	4 662	4	46	371	1 656	2 585
$1,000 to $4,999	9 328	42	418	1 664	3 334	3 870
$5,000 to $9,999	880	41	214	355	134	136
$10,000 and over	228	99	90	37	2	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	14 874	170	702	2 191	5 017	6 794
number. .	18 928	396	1 073	2 914	6 262	8 283
2 or 3 ..... farms. .	3 082	59	228	536	997	1 262
number. .	6 553	135	504	1 152	2 118	2 644
4 and over ..... farms. .	164	33	28	32	39	32
number. .	747	183	123	139	163	139
Motortrucks including pickups ..... farms. .	14 211	185	729	2 258	4 880	6 159
number. .	18 303	525	1 359	3 262	6 100	7 057
2 and over ..... farms. .	3 185	144	427	794	1 030	790
number. .	7 277	484	1 057	1 798	2 250	1 688
Tractors other than garden tractors and motor tillers ..... farms. .	17 294	188	765	2 495	5 851	7 995
number. .	27 131	783	2 010	4 946	9 058	10 334
2 or 3 ..... farms. .	6 411	75	501	1 543	2 386	1 906
number. .	14 225	200	1 232	3 499	5 224	4 070
4 and over ..... farms. .	566	106	144	144	116	56
number. .	2 589	576	658	639	485	231
Wheel tractors other than garden tractors and motor tillers ..... farms. .	17 165	188	764	2 467	5 810	7 936
number. .	26 511	762	1 956	4 792	8 869	10 132
Crawler tractors ..... farms. .	541	19	44	131	166	181
number. .	620	21	54	154	189	202
Riding garden tractors 7 hp and over ..... farms. .	816	35	86	149	247	299
number. .	848	40	88	155	259	306
Grain and bean combines, self-propelled ..... farms. .	292	19	33	77	96	67
number. .	307	19	37	84	99	68
Cornpickers, corn heads, and picker-shellers ..... farms. .	2 272	70	223	531	884	564
number. .	2 379	84	232	558	916	589
Corn heads for combines ..... farms. .	217	9	13	63	82	50
number. .	218	9	13	64	82	50
Other cornpickers and picker-shellers ..... farms. .	2 113	64	213	485	824	527
number. .	2 161	75	219	494	834	539
Pickup balers ..... farms. .	5 532	155	508	1 324	2 078	1 467
number. .	5 640	179	524	1 353	2 103	1 481
Windrowers, pull and self-propelled ..... farms. .	2 286	66	219	550	869	582
number. .	2 381	79	237	568	905	592
Field forage harvesters, shear bar ..... farms. .	466	38	80	94	145	109
number. .	493	39	86	100	152	116
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	19 714	192	793	2 653	6 552	9 524
dollars. .	108 497 146	4 195 134	9 781 754	20 930 351	35 486 480	38 103 427
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	11 983	10	91	904	3 884	7 094
dollars. .	29 453 839	30 600	291 545	2 668 928	10 317 244	16 145 522
$5,000 to $9,999 ..... farms. .	4 788	22	254	975	1 782	1 755
dollars. .	30 696 824	164 600	1 803 245	6 387 643	11 369 736	10 971 600
$10,000 to $19,999 ..... farms. .	2 219	66	312	631	700	510
dollars. .	27 483 933	875 560	3 865 742	7 693 371	8 512 555	6 536 705
$20,000 to $29,999 ..... farms. .	478	44	93	102	119	120
dollars. .	11 047 148	1 004 454	2 069 780	2 323 909	2 830 845	2 818 160
$30,000 to $49,999 ..... farms. .	200	33	34	27	63	43
dollars. .	6 982 022	1 149 920	1 127 942	974 580	(D)	(D)
$50,000 and over ..... farms. .	46	17	9	14	4	2
dollars. .	2 833 380	970 000	623 500	881 920	(D)	(D)

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms. .	20 776	192	797	2 689	6 808	10 290
dollars. .	10 442 893	685 868	1 211 214	2 257 584	3 281 971	3 006 256
Commercial fertilizer ..... farms. .	20 770	192	797	2 688	6 807	10 286
acres on which used. .	255 754	15 092	29 548	53 966	80 851	76 297
tons. .	117 839	7 242	12 927	24 590	38 152	34 928
dollars. .	8 533 832	532 231	944 227	1 815 023	2 709 121	2 533 230
Lime ..... farms. .	4 998	97	358	954	1 679	1 910
acres on which used. .	75 741	5 719	10 724	17 309	22 553	19 436
tons. .	168 405	13 426	23 343	37 913	49 579	44 144
dollars. .	674 011	47 672	88 577	139 879	203 702	194 181
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms. .	498	25	61	111	169	132
acres on which used. .	6 528	1 480	1 133	1 421	1 622	872
dollars. .	28 982	5 388	5 667	6 444	7 657	3 826
Insects on other crops ..... farms. .	8 766	140	535	1 544	3 113	3 434
acres on which used. .	38 836	4 091	6 270	9 970	10 759	7 746
dollars. .	621 015	51 996	81 436	151 504	188 903	147 176
Nematodes in crops ..... farms. .	101	1	5	20	33	42
acres on which used. .	868	78	168	335	159	128
dollars. .	8 687	704	1 123	3 367	1 906	1 587
Diseases in crops and orchards .. farms. .	124	1	4	22	45	52
acres on which used. .	815	1	162	200	232	220
dollars. .	9 010	100	2 219	1 894	2 833	1 964
Weeds or grass in crops ..... farms. .	1 644	59	177	384	522	502
acres on which used. .	23 907	3 598	4 512	6 839	5 932	3 026
dollars. .	137 191	16 962	26 447	35 079	36 151	22 552
Weeds or brush in pasture ..... farms. .	406	10	27	94	147	128
acres on which used. .	5 191	394	410	1 534	1 591	1 262
dollars. .	17 654	902	985	4 440	5 016	6 311
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms .	2 322	49	165	448	867	793
acres on which used. .	9 622	914	1 669	2 560	2 930	1 549
dollars. .	200 316	19 936	36 809	48 835	61 615	33 121
Insect control on livestock and poultry ..... farms. .	3 917	71	287	754	1 359	1 446
dollars. .	126 459	9 574	17 026	33 238	37 286	29 335
Livestock						
Cattle and calves ..... farms. .	15 278	177	716	2 325	5 272	6 788
number. .	460 629	32 515	60 935	108 176	144 057	114 946
Farms with—						
1 to 9	2 831	2	20	131	690	1 988
10 to 19	4 219	1	23	282	1 312	2 601
20 to 49	5 923	19	154	1 042	2 683	2 025
50 to 99	1 734	28	291	708	547	160
100 to 199	452	55	190	157	38	12
200 to 499	114	67	38	5	2	2
500 to 999	5	5	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms. .	13 232	166	670	2 132	4 620	5 644
number. .	229 303	15 685	30 917	56 780	71 103	54 818
Farms with—						
1 to 4	2 073	3	21	144	573	1 332
5 to 9	3 033	4	22	177	846	1 984
10 to 19	4 355	5	63	547	1 912	1 828
20 to 29	1 876	14	110	515	854	383
30 to 49	1 188	18	200	508	369	93
50 to 99	563	50	204	223	63	23
100 to 199	129	61	48	18	2	-
200 to 499	15	11	2	-	1	1
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms. .	4 696	48	218	759	1 636	2 035
number. .	28 387	793	2 589	6 826	10 052	8 127
Farms with—						
1 to 4	2 390	24	86	280	756	1 244
5 to 9	1 374	4	23	147	464	736
10 to 19	750	3	51	252	389	55
20 to 29	152	3	42	80	27	-
30 to 49	26	10	16	-	-	-
50 to 99	4	4	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms. .	10 739	146	583	1 753	3 769	4 488
number. .	108 522	7 858	13 872	24 096	34 048	28 648
Bulls and steers, including calves ..... farms. .	12 749	172	654	2 009	4 505	5 409
number. .	122 804	8 972	16 146	27 300	38 906	31 480
Milk sold to plants or dealers ..... farms. .	2 420	21	129	496	954	820

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	14 926	179	720	2 328	5 202	6 497
number..	211 494	14 537	29 380	51 306	66 479	49 792
Farms with–						
1 to 4 sold	2 598	1	15	149	678	1 755
5 to 19 sold	9 353	14	134	1 004	3 597	4 604
20 to 49 sold	2 507	41	352	1 064	915	135
50 to 99 sold	391	67	199	110	12	3
100 to 199 sold	69	48	20	1	-	-
200 to 499 sold	8	8	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	14 926	179	720	2 328	5 202	6 497
dollars..	26 459 499	2 427 024	4 081 115	6 518 733	7 912 168	5 520 459
Cattle sold ..... farms..	8 543	137	537	1 422	2 990	3 457
number..	58 802	5 874	9 988	14 128	16 878	11 934
Farms with–						
1 to 4 sold	5 153	13	144	608	1 773	2 615
5 to 19 sold	2 769	49	208	581	1 102	829
20 to 49 sold	507	32	135	212	115	13
50 to 99 sold	92	24	47	21	-	-
100 to 199 sold	19	16	3	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	252	9	21	52	101	69
number..	2 928	742	465	714	691	316
Farms with–						
1 to 4 sold	111	1	2	13	51	44
5 to 19 sold	106	1	9	25	46	25
20 to 49 sold	24	1	8	11	4	-
50 to 99 sold	5	-	2	3	-	-
100 to 199 sold	6	6	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	13 012	144	591	2 023	4 531	5 723
number..	152 692	8 663	19 392	37 178	49 601	37 858
Farms with–						
1 to 4 sold	3 164	6	35	224	853	2 046
5 to 19 sold	7 856	25	152	1 001	3 085	3 593
20 to 49 sold	1 726	38	273	747	587	81
50 to 99 sold	227	47	120	51	6	3
100 to 199 sold	37	26	11	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	484	8	30	90	157	199
number..	5 508	332	732	1 697	1 605	1 142
Farms with–						
1 to 4 sold	137	1	2	13	35	86
5 to 19 sold	263	2	10	36	104	111
20 to 49 sold	75	1	16	38	18	2
50 to 99 sold	9	4	2	3	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	3 902	53	243	696	1 291	1 619
number..	76 084	4 041	12 006	20 730	23 024	16 283
Farms with–						
1 to 9	2 043	9	45	229	666	1 094
10 to 24	958	7	64	202	322	363
25 to 99	780	23	98	226	273	160
100 to 199	104	7	30	35	30	2
200 to 499	17	7	6	4	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	2 467	47	189	545	828	858
number..	15 790	756	2 215	4 464	4 604	3 751
Other hogs and pigs ..... farms..	3 381	47	215	597	1 122	1 400
number..	60 294	3 285	9 791	16 266	18 420	12 532
Hogs and pigs sold ..... farms..	3 170	53	251	657	1 077	1 132
number..	115 242	7 621	20 632	34 809	31 619	20 561
Farms with–						
1 to 9 sold	770	4	18	95	226	427
10 to 49 sold	1 726	13	95	317	674	627
50 to 99 sold	431	9	62	150	138	72
100 to 199 sold	171	9	47	75	34	6
200 to 499 sold	70	17	28	20	5	-
500 to 999 sold	2	1	1	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	1 318	21	107	294	442	454
number..	59 573	2 624	9 673	18 987	16 670	11 619
Farms with–						
1 to 9 sold	180	1	4	26	47	102
10 to 49 sold	775	8	43	147	294	283
50 to 99 sold	225	3	28	55	74	65
100 to 199 sold	97	4	19	47	23	4
200 to 499 sold	39	4	12	19	4	-
500 to 999 sold	2	1	1	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	2 833	48	208	599	949	1 029
number.	17 232	876	2 875	5 310	4 806	3 365
Farms with–						
1 litter	505	-	12	68	132	293
2 to 4 litters	1 278	12	49	202	469	546
5 to 9 litters	508	9	39	119	208	133
10 to 19 litters	359	8	51	135	113	52
20 to 49 litters	167	16	50	71	25	5
50 to 99 litters	15	3	6	4	2	-
100 to 199 litters	1	-	1	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	579	34	76	159	180	130
number.	37 566	6 007	9 009	11 097	8 232	3 221
Farms with–						
1 to 24	154	1	4	19	57	73
25 to 99	314	7	33	110	108	56
100 to 299	100	21	35	28	15	1
300 to 999	11	5	4	2	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	378	21	55	101	120	81
number.	10 786	1 772	2 958	2 650	2 777	629
Ewes 1 year old or older ..... farms.	558	34	75	154	172	123
number.	24 589	3 996	5 703	7 450	5 086	2 354
Rams and wethers 1 year old or older ..... farms.	521	34	75	142	155	115
number.	2 191	239	348	997	369	238
Sheep and lambs sold ..... farms.	571	36	80	162	181	112
number.	32 449	5 657	7 794	9 692	6 792	2 514
Horses and ponies ..... farms.	4 461	76	208	681	1 473	2 023
number.	14 814	736	1 150	2 678	4 463	5 787
Sold ..... farms.	436	23	33	75	148	157
number.	1 067	117	168	202	280	300
Horses ..... farms.	3 366	56	145	503	1 090	1 572
number.	10 859	587	911	1 789	3 237	4 335
Sold ..... farms.	330	17	28	57	107	121
number.	811	108	149	137	204	213
Ponies ..... farms.	1 839	41	105	348	613	732
number.	3 955	149	239	889	1 226	1 452
Sold ..... farms.	122	7	7	21	44	43
number.	256	9	19	65	76	87
Mules, burros, and donkeys ..... farms.	1 504	11	47	213	506	727
number.	2 352	50	111	345	779	1 067
Sold ..... farms.	80	1	10	9	40	20
number.	128	1	14	13	71	29
Any goats ..... farms.	121	7	8	22	36	48
number.	678	29	13	102	212	322
Sold ..... farms.	18	1	-	1	11	5
number.	91	1	-	2	56	32
Angora goats ..... farms.	19	1	1	-	5	12
number.	176	6	1	-	65	104
Sold ..... farms.	2	-	-	-	1	1
number.	21	-	-	-	5	16
Milk goats ..... farms.	40	3	4	9	10	14
number.	112	16	4	29	30	33
Sold ..... farms.	4	1	-	-	1	2
number.	5	1	-	-	1	3
Other goats ..... farms.	68	3	3	14	22	26
number.	390	7	8	73	117	185
Sold ..... farms.	12	-	-	1	9	2
number.	65	-	-	2	50	13
Hives of bees ..... farms.	175	4	7	31	56	77
number.	1 012	21	25	147	366	453
Honey sold ..... farms.	73	2	3	11	20	37
pounds.	19 579	256	388	2 582	7 822	8 531
Mink ..... farms.	2	-	-	-	-	2
number.	4	-	-	-	-	4
Mink and pelts sold ..... farms.	2	-	-	-	-	2
number.	4	-	-	-	-	4
Rabbits ..... farms.	74	1	7	15	23	28
number.	993	12	54	115	111	701
Rabbits and pelts sold ..... farms.	9	-	-	3	3	3
number.	1 116	-	-	32	60	1 024
Chinchillas ..... farms.	6	1	-	1	4	-
number.	99	16	-	6	77	-
Chinchillas and pelts sold ..... farms.	4	1	-	1	2	-
number.	159	7	-	12	140	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	3 688	20	111	450	1 196	1 911
number..	110 790	659	4 715	14 584	37 219	53 613
Farms with–						
1 to 99	3 573	20	99	432	1 158	1 864
100 to 399	112	-	12	18	36	46
400 to 1,599	3	-	-	-	2	1
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	98	-	5	4	46	43
number..	6 543	-	360	345	3 126	2 712
Farms with–						
1 to 1,999 sold	98	-	5	4	46	43
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	3 486	19	105	427	1 143	1 792
number..	98 455	619	3 845	13 181	33 710	47 100
Pullets not yet of laying age ....farms..	237	2	16	30	81	108
number..	5 403	35	696	771	1 757	2 144
Other chickens ....farms..	887	1	29	99	291	467
number..	6 932	5	174	632	1 752	4 369
Broilers and other meat-type chickens less than 3 months old sold ....farms..	7	-	1	1	-	5
number..	15 278	-	15 000	50	-	228
Turkeys of all ages ....farms..	99	-	3	20	30	46
number..	503	-	54	113	139	197
Sold ....farms..	8	-	-	1	5	2
number..	96	-	-	2	25	69
Turkey hens kept for breeding ..farms..	80	-	-	15	28	37
number..	288	-	-	57	113	118
Other turkeys ....farms..	56	-	3	12	12	29
number..	215	-	54	56	26	79
Ducks ....farms..	213	4	17	41	64	87
number..	1 255	49	267	223	262	454
Sold ....farms..	4	-	1	1	-	2
number..	111	-	100	4	-	7
Geese ....farms..	129	1	18	34	36	40
number..	672	6	90	228	173	175
Sold ....farms..	3	-	-	1	1	1
number..	17	-	-	3	12	2
Other poultry ....farms..	66	-	6	13	22	25
number..	1 174	-	61	220	322	571
Sold ....farms..	10	-	-	2	3	5
number..	906	-	-	120	165	621
Crops Harvested						
Field corn for all purposes ....farms..	6 843	141	469	1 212	2 340	2 681
acres..	79 782	6 739	10 814	17 982	24 577	19 670
Farms with–						
1 to 19 acres	5 714	34	249	902	2 002	2 527
20 to 49 acres	959	57	172	262	320	148
50 to 74 acres	110	25	34	38	9	4
75 to 99 acres	37	11	9	8	7	2
100 to 149 acres	16	7	5	2	2	-
150 to 199 acres	3	3	-	-	-	-
200 acres and over	4	4	-	-	-	-
Commercial fertilizer used ....farms..	4 407	107	311	777	1 515	1 697
acres..	54 734	5 680	7 506	12 059	16 769	12 720
Dry materials ....farms..	4 370	106	308	760	1 510	1 686
tons..	15 143	1 603	2 065	3 472	4 587	3 416
Liquid or gas materials ....farms..	257	11	15	59	97	75
tons..	451	68	39	131	129	84
Field corn for grain ....farms..	6 428	120	417	1 119	2 209	2 563
acres..	70 700	4 893	8 687	15 890	22 730	18 500
bushels..	4 795 142	391 891	697 107	1 178 281	1 477 214	1 050 649
Irrigated ....farms..	25	-	5	6	11	3
acres..	88	-	48	12	25	3
Field corn for silage ....farms..	821	77	152	214	225	153
acres..	8 459	1 759	2 076	1 997	1 690	937
tons, green weight..	131 788	28 732	32 685	31 847	25 628	12 896
Irrigated ....farms..	6	2	2	2	-	-
acres..	44	10	27	7	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	70	4	4	9	24	29
acres..	623	87	51	95	157	233
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms.	433	10	23	69	145	186
acres.	1 458	120	229	252	381	476
Commercial fertilizer used ..... farms.	224	7	13	26	73	105
acres.	894	96	171	97	229	301
Dry materials ..... farms.	223	7	12	26	73	105
tons.	233	23	36	24	76	74
Liquid or gas materials ..... farms.	1	-	1	-	-	-
tons.	(Z)	-	(Z)	-	-	-
Sorghums for grain or seed ..... farms.	46	2	1	8	15	20
acres	253	41	40	18	72	82
bushels.	10 763	2 870	1 515	634	2 137	3 607
Irrigated ..... farms.	1	-	-	1	-	-
acres.	5	-	-	5	-	-
Sorghums for silage ..... farms.	120	3	12	16	33	56
acres.	604	41	154	98	90	221
tons, green weight.	7 227	736	2 479	1 065	991	1 956
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms	266	3	10	47	96	110
acres.	546	15	35	131	209	156
tons, dry weight.	1 929	17	110	513	713	576
Irrigated ..... farms.	1	-	-	-	-	1
acres.	1	-	-	-	-	1
Sorghums hogged or grazed ..... farms.	8	2	-	1	2	3
acres.	55	23	-	5	10	17
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	895	43	111	223	288	230
acres.	8 848	920	1 483	2 169	2 516	1 760
bushels.	270 746	32 587	44 671	67 149	78 017	48 322
Irrigated ..... farms.	2	-	-	-	2	-
acres.	5	-	-	-	5	-
Commercial fertilizer used ..... farms.	296	6	25	72	110	83
acres.	3 738	308	467	925	1 203	835
Dry materials ..... farms.	290	6	24	71	106	83
tons.	629	43	70	152	204	160
Liquid or gas materials ..... farms.	16	-	1	4	8	3
tons.	18	-	4	5	8	1
Winter wheat ..... farms.	895	43	111	223	288	230
acres.	8 848	920	1 483	2 169	2 516	1 760
bushels.	270 746	32 587	44 671	67 149	78 017	48 322
Irrigated ..... farms.	2	-	-	-	2	-
acres.	5	-	-	-	5	-
Commercial fertilizer used ..... farms.	296	6	25	72	110	83
acres.	3 738	308	467	925	1 203	835
Dry materials ..... farms.	290	6	24	71	106	83
tons.	629	43	70	152	204	160
Liquid or gas materials ..... farms.	16	-	1	4	8	3
tons.	18	-	4	5	8	1
Oats for grain ..... farms.	142	5	20	32	46	39
acres.	1 255	48	203	338	441	225
bushels.	52 135	2 770	9 666	14 208	17 506	7 985
Irrigated ..... farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	74	2	13	21	24	14
acres.	716	23	115	233	252	93
Dry materials ..... farms.	74	2	13	21	24	14
tons.	148	3	29	44	53	19
Liquid or gas materials ..... farms.	1	-	-	1	-	-
tons.	(Z)	-	-	(Z)	-	-
Barley for grain ..... farms.	139	10	40	42	31	16
acres.	1 495	142	424	566	217	146
bushels	63 166	6 656	19 594	22 090	10 174	4 652
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	30	1	6	15	3	5
acres.	497	15	107	250	23	102
Dry materials ..... farms.	30	1	6	15	3	5
tons.	74	2	18	34	5	15
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms.	41	4	9	16	9	3
acres.	482	104	92	145	125	16
bushels.	9 874	2 155	1 716	3 293	2 290	420
Irrigated ..... farms.	1	-	-	1	-	-
acres.	1	-	-	1	-	-
Commercial fertilizer used ..... farms.	2	-	1	-	-	1
acres.	15	-	11	-	-	4
Dry materials ..... farms.	2	-	1	-	-	1
tons.	2	-	1	-	-	1
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms.	344	3	14	53	127	147
acres.	8 713	135	1 046	2 168	2 626	2 738
bushels.	216 433	4 130	25 686	53 204	65 234	68 179
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	146	2	9	24	53	58
acres.	3 420	80	637	841	880	982
Dry materials ..... farms.	142	1	8	24	53	56
tons.	470	5	73	144	109	139
Liquid or gas materials ..... farms.	4	1	1	-	-	2
tons.	16	8	7	-	-	1
Peanuts for nuts ..... farms.	5	-	-	-	2	3
acres.	-	-	-	-	-	-
pounds.	328	-	-	-	120	208
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Cotton ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bales.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Irish potatoes ..... farms.	1 735	5	39	182	506	1 003
acres.	1 038	7	114	167	258	492
hundredweight	62 902	264	4 926	9 856	15 103	32 753
Irrigated ..... farms.	37	1	6	4	7	19
acres.	91	(Z)	85	1	2	3
Commercial fertilizer used[1] ..... farms.	859	5	21	96	252	485
acres.	916	7	104	157	227	421
Dry materials ..... farms.	857	5	21	96	252	483
tons.	657	2	43	113	176	323
Liquid or gas materials ..... farms.	2	-	-	-	-	2
tons.	(Z)	-	-	-	-	(Z)
Tobacco ..... farms.	20 765	192	797	2 688	6 806	10 282
acres.	69 153	4 312	7 576	14 471	22 415	20 379
pounds.	168 531 472	11 634 556	20 793 790	37 684 009	54 493 124	43 925 993
Irrigated ..... farms.	1 892	81	262	518	596	435
acres.	8 036	1 218	1 991	2 416	1 650	761
Commercial fertilizer used ..... farms.	20 765	192	797	2 688	6 806	10 282
acres.	68 243	4 311	7 425	14 205	22 253	20 049
Dry materials ..... farms.	20 661	191	795	2 676	6 766	10 233
tons.	76 235	4 804	8 095	15 702	24 991	22 643
Liquid or gas materials ..... farms.	303	6	12	42	100	143
tons.	305	24	18	62	103	98
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	2 365	46	168	411	835	905
acres.	34 766	2 441	4 025	7 184	11 776	9 340
tons, dry.	68 548	5 487	10 257	15 744	21 615	15 445
Irrigated ..... farms.	6	-	-	2	2	2
acres.	56	-	-	7	44	5
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	7 836	133	516	1 552	2 751	2 884
acres.	170 479	9 177	23 849	44 442	52 480	40 531
tons, dry.	272 684	17 659	41 844	74 886	81 747	56 548
Irrigated ..... farms.	20	-	-	2	11	7
acres.	97	-	-	16	50	31
Small grain hay ..... farms.	726	26	65	166	247	222
acres.	6 482	511	897	1 553	1 979	1 542
tons, dry.	10 835	869	1 486	2 962	3 274	2 244
Irrigated ..... farms.	2	-	-	1	1	-
acres.	13	-	-	5	8	-
Other hay ..... farms.	3 100	54	135	461	1 041	1 409
acres.	50 307	2 626	4 364	9 162	16 383	17 772
tons, dry.	71 912	4 109	5 563	14 412	24 151	23 677
Irrigated ..... farms.	5	-	-	1	-	4
acres.	13	-	-	1	-	12
Grass silage ..... farms.	32	5	5	9	7	6
acres.	573	157	149	143	62	62
tons, green.	3 456	726	781	1 111	554	284
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Hay crops cut and fed green ..... farms.	99	2	3	9	31	54
acres.	1 716	31	41	374	499	771
tons, green.	5 682	75	67	1 319	2 364	1 857
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	2 059	30	120	304	693	912
acres.	37 257	1 961	3 507	7 263	12 177	12 349
Dry materials ..... farms.	2 047	30	120	301	689	907
tons.	7 119	283	633	1 338	2 462	2 403
Liquid or gas materials ..... farms.	16	1	-	4	5	6
tons.	33	(Z)	-	17	10	6

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

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed ..... farms..	148	7	31	43	33	34
acres..	1 521	106	380	403	393	239
pounds..	128 451	7 502	31 203	36 771	39 671	13 304
Irrigated ..... farms..	2	-	-	-	-	2
acres..	5	-	-	-	-	5
Alfalfa seed ..... farms..	3	-	-	2	-	1
acres..	11	-	-	6	-	5
pounds..	240	-	-	180	-	60
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	70	4	8	18	17	23
acres..	1 558	298	330	365	266	299
Dry materials ..... farms..	70	4	8	18	17	23
tons..	196	26	23	52	39	56
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Vegetables:						
Total, all vegetables ..... farms	304	6	11	52	93	142
acres..	526	57	25	114	139	191
Irrigated ..... farms..	12	3	2	3	1	3
acres..	56	46	2	5	(Z)	3
Commercial fertilizer used .. farms..	193	4	9	30	59	91
acres..	348	55	20	61	97	115
Dry materials ..... farms..	193	4	9	30	59	91
tons..	153	9	8	29	49	58
Liquid or gas materials .. farms ..	2	-	-	-	2	-
tons..	(Z)	-	-	-	(Z)	-
Tomatoes ..... farms..	154	3	9	30	53	59
acres..	142	4	10	42	43	43
Irrigated ..... farms..	6	1	1	2	1	1
acres ..	6	(Z)	1	3	(Z)	2
Sweet corn ..... farms..	99	3	5	19	27	45
acres..	109	21	5	23	22	38
Irrigated ..... farms..	5	2	1	1	-	1
acres..	22	20	1	(Z)	-	1
Cucumbers and pickles ..... farms..	94	1	4	10	33	46
acres..	63	1	4	10	17	31
Irrigated ..... farms..	1	-	-	-	-	1
acres..	1	-	-	-	-	1
Watermelons ..... farms..	38	-	2	8	9	19
acres ..	18	-	(Z)	9	2	7
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Snap beans, bush and pole ..... farms..	55	-	4	11	16	24
acres..	17	-	3	3	5	6
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Berries:						
Strawberries ..... farms..	152	3	8	23	46	72
acres..	93	5	11	17	27	33
pounds..	226 461	6 846	46 950	36 827	63 572	72 266
Irrigated ..... farms..	7	1	2	3	1	-
acres..	8	2	4	2	(Z)	-
Commercial fertilizer used on berries ..... farms..	50	2	4	7	11	26
acres..	30	3	8	5	4	10
Dry materials ..... farms..	50	2	4	7	11	26
tons..	17	2	2	3	3	7
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	116	4	13	14	36	49
acres..	411	12	73	59	111	156
Irrigated ..... farms..	1	-	-	-	1	-
acres..	1	-	-	-	1	-
Commercial fertilizer used ..... farms..	39	1	4	6	13	15
acres..	213	2	50	34	66	61
Dry materials ..... farms..	39	1	4	6	13	15
tons..	45	(Z)	7	8	15	15
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Apples ..... farms..	84	3	9	8	26	38
acres..	228	3	48	10	58	109
Trees not of bearing age ..... number..	4 756	-	185	349	2 269	1 953
Trees of bearing age ..... number..	7 414	71	1 459	188	1 833	3 863
pounds..	108 819	7 510	26 450	23 868	20 650	30 341
Peaches ..... farms..	45	3	5	7	17	13
acres..	103	9	1	33	40	20
Trees not of bearing age .. number..	1 941	124	12	640	557	608
Trees of bearing age ..... number..	7 179	613	46	2 250	3 167	1 103
pounds..	330 072	52 128	1 696	56 250	192 365	27 633
Peaches, clingstone ..... farms..	13	-	2	1	3	7
acres..	16	-	(Z)	3	6	7
Trees not of bearing age .. number..	256	-	12	230	4	10
Trees of bearing age ..... number.	745	-	10	-	390	345
pounds..	10 500	-	800	-	7 200	2 500
Peaches, freestone ..... farms..	36	3	4	6	15	8
acres..	87	9	1	30	34	13
Trees not of bearing age .. number..	1 685	124	-	410	553	598
Trees of bearing age ..... number..	6 434	613	36	2 250	2 777	758
pounds..	319 572	52 128	896	56 250	185 165	25 133

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	12	1	1	3	1	6
acres..	6	(Z)	2	3	(Z)	1
Trees not of bearing age .. number..	165	-	30	37	4	94
Trees of bearing age ..... number..	243	2	90	115	-	36
pounds..	11 180	-	-	10 600	-	580
Pears, Bartlett ..... farms..	6	-	1	1	1	3
acres..	3	-	2	1	(Z)	(Z)
Trees not of bearing age .. number..	51	-	30	15	4	2
Trees of bearing age ..... number..	145	-	90	45	-	10
pounds..	5 810	-	-	5 250	-	560
Pears, other than Bartlett ..... farms..	7	1	-	3	-	3
acres..	3	(Z)	-	2	-	1
Trees not of bearing age .. number..	114	-	-	22	-	92
Trees of bearing age ..... number..	98	2	-	70	-	26
pounds..	5 370	-	-	5 350	-	20
Cherries ..... farms..	13	1	4	-	-	8
acres..	3	(Z)	1	-	-	2
Trees not of bearing age .. number..	68	1	16	-	-	51
Trees of bearing age ..... number..	68	5	25	-	-	38
pounds..	128	-	45	-	-	83
Cherries, tart ..... farms..	7	1	2	-	-	4
acres..	2	(Z)	1	-	-	1
Trees not of bearing age .. number..	52	1	-	-	-	51
Trees of bearing age ..... number..	30	5	13	-	-	12
pounds..	128	-	45	-	-	83
Cherries, sweet ..... farms..	6	-	2	-	-	4
acres..	1	-	(Z)	-	-	1
Trees not of bearing age .. number..	16	-	16	-	-	-
Trees of bearing age ..... number..	38	-	12	-	-	26
pounds..	-	-	-	-	-	-
Plums ..... farms..	8	-	1	1	-	6
acres..	3	-	(Z)	2	-	1
Trees not of bearing age ..... number..	79	-	2	56	-	21
Trees of bearing age ..... number..	160	-	6	130	-	24
pounds, fresh..	11 983	-	-	11 183	-	800
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	9	-	-	1	3	5
acres..	2	-	-	1	(Z)	1
Vines not of bearing age ..... number..	18	-	-	-	13	5
Vines of bearing age ..... number..	742	-	-	200	16	526
pounds..	1 000	-	-	800	-	200

Class 1-5 Farms

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

Farms and Land in Farms	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms ..... number..	8 080	456	1 702	2 161	2 302	1 459
percent..	100.0	5.6	21.1	26.7	28.5	18.1
Land in farms ..... acres..	1 424 701	210 409	429 521	374 903	280 851	129 017
Average size of farm ..... acres..	176.3	461.4	252.3	173.4	122.0	88.4
Value of land and buildings ..... dollars..	376 745 700	73 879 648	119 937 240	97 340 870	59 932 010	25 655 932
Average per farm ..... dollars..	46 626	162 016	70 468	45 044	26 034	17 584
Average per acre ..... dollars..	264.43	351.12	279.23	259.64	213.39	198.85
Number of farms by value of farm:						
$1 to $9,999	937	4	40	130	325	438
$10,000 to $19,999	1 646	1	68	255	721	601
$20,000 to $39,999	2 414	20	315	858	919	302
$40,000 to $69,999	1 637	59	605	626	251	96
$70,000 to $99,999	708	95	374	171	52	16
$100,000 to $149,999	401	115	195	73	15	3
$150,000 to $199,999	155	61	64	20	8	2
$200,000 to $499,999	157	89	36	20	11	1
$500,000 and over	25	12	5	8	-	-
Owned and rented lands by farm operator:						
Land owned ..... farms..	7 206	408	1 451	1 883	2 099	1 365
acres.	1 183 586	162 868	329 010	302 883	255 164	133 661
Land rented or leased from others ..... farms..	2 777	242	765	802	656	312
acres..	330 020	58 358	119 389	91 795	46 495	13 983
Land rented or leased to others . farms..	1 298	77	232	310	358	321
acres.	88 905	10 817	18 878	19 775	20 808	18 627
Land in Farms According to Use						
Total cropland ..... farms..	7 799	453	1 682	2 101	2 210	1 353
acres..	965 584	156 157	303 713	253 192	176 569	75 953
Harvested cropland ..... farms..	7 647	449	1 671	2 082	2 168	1 277
acres..	361 997	78 034	124 290	87 027	53 172	19 474
Number of farms by acres harvested:						
1 to 49 acres	5 201	34	553	1 404	1 958	1 252
50 to 99 acres	1 593	91	716	570	192	24
100 to 199 acres	680	192	366	103	18	1
200 to 499 acres	158	117	36	5	-	-
500 to 999 acres	14	14	-	-	-	-
1,000 acres and over	1	1	-	-	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	6 628	394	1 477	1 796	1 856	1 105
acres..	517 496	67 215	157 138	143 982	104 382	44 779
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	1 766	82	348	487	515	334
acres..	32 110	2 996	8 593	8 727	7 462	4 332
Cropland on which all crops failed ..... farms..	175	21	43	36	39	36
acres..	3 196	1 129	663	595	407	402
Cropland in cultivated summer fallow ..... farms..	778	35	172	214	229	128
acres..	13 926	1 716	4 535	3 530	2 826	1 319
Cropland idle ..... farms..	1 318	83	262	340	378	255
acres..	36 859	5 067	8 494	9 331	8 320	5 647
Total woodland ..... farms..	5 301	332	1 110	1 393	1 520	946
acres..	261 681	31 286	70 298	68 180	61 106	30 811
Woodland pastured ..... farms..	3 580	228	760	965	999	628
acres..	118 947	15 015	32 272	31 616	25 505	14 539
Woodland not pastured ..... farms..	2 957	188	627	744	860	538
acres..	142 734	16 271	38 026	36 564	35 601	16 272
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	2 094	135	469	611	556	323
acres.	114 785	14 612	33 985	33 508	22 414	10 266
Improved pastureland and rangeland ..... farms..	1 219	79	282	366	316	176
acres..	55 720	7 762	17 164	16 529	10 381	3 884
Pastureland and rangeland not improved ..... farms..	1 265	80	294	358	346	187
acres..	59 065	6 850	16 821	16 979	12 033	6 382
All other land (see text) ..... farms..	6 166	366	1 277	1 684	1 753	1 086
acres..	82 651	8 354	21 525	20 023	20 762	11 987
Total pastureland (all types) ..... farms..	7 339	432	1 614	2 010	2 051	1 232
acres..	751 228	96 842	223 395	209 106	152 301	69 584
Irrigated land ..... farms..	592	81	206	190	92	23
acres..	2 280	693	800	554	190	43
Cropland harvested ..... farms..	589	80	205	190	91	23
acres..	2 167	608	783	547	186	43
Artificial drainage ..... farms..	429	63	108	131	94	33
acres..	18 736	7 754	3 966	4 221	2 368	427
Conservation practices.						
Grain or row crops farmed on the contour ..... farms..	335	36	125	108	47	19
acres..	6 366	1 521	2 726	1 612	427	80
Stripcropping systems to control erosion ..... farms..	82	12	36	16	14	4
acres..	1 547	373	726	385	55	8
Cropland and pastureland having terraces ..... farms..	162	23	66	46	21	6
acres..	5 383	1 126	2 501	1 422	286	48

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	8 080	456	1 702	2 161	2 302	1 459
Full owners	5 344	216	942	1 366	1 656	1 164
Part owners	1 818	189	502	506	432	189
Tenants	918	51	258	289	214	106
White farm operators	7 983	454	1 682	2 142	2 277	1 428
Full owners	5 273	214	930	1 352	1 638	1 139
Part owners	1 801	189	500	503	426	183
Tenants	909	51	252	287	213	106
Negro farm operators	93	2	20	18	22	31
Full owners	68	2	12	13	16	25
Part owners	16	-	2	3	5	6
Tenants	9	-	6	2	1	-
Farms by Type of Organization						
Individual or family ..... farms	6 346	273	1 202	1 706	1 913	1 252
acres	1 049 184	119 692	295 883	289 568	232 328	111 713
Partnership ..... farms	1 663	169	484	442	374	194
acres	351 796	79 047	128 981	81 134	46 687	15 947
Corporation, including family owned ..... farms	35	11	6	6	7	5
acres	17 478	10 761	2 089	3 000	961	667
10 or fewer shareholders ..... farms	33	11	6	6	5	5
acres	16 956	10 761	2 089	3 000	439	667
More than 10 shareholders ..... farms	2	-	-	-	2	-
acres	522	-	-	-	522	-
Other ..... farms	36	3	10	7	8	8
acres	6 243	909	2 568	1 201	875	690
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	118	3	23	40	32	20
25 to 34 years	898	48	242	261	218	129
35 to 44 years	1 755	147	444	491	413	260
45 to 54 years	2 405	135	529	653	695	393
55 to 64 years	2 084	92	344	519	699	430
65 years and over	820	31	120	197	245	227
Average age	49.4	47.4	47.2	48.5	50.8	51.8
Farm operators by place of residence:						
On farm operated	6 947	394	1 515	1 856	1 976	1 206
Not on farm operated	472	38	100	130	111	93
Farm operators reporting days of work off farm	2 652	128	476	661	803	584
1 to 49 days	1 076	59	257	301	278	181
50 to 99 days	342	22	58	75	111	76
100 to 199 days	342	13	41	75	131	82
200 days and over	892	34	120	210	283	245
Farms by Size						
1 to 9 acres	329	2	26	66	105	130
10 to 49 acres	465	3	6	40	158	258
50 to 69 acres	551	-	10	73	237	231
70 to 99 acres	1 085	1	38	235	477	334
100 to 139 acres	1 657	13	184	557	641	262
140 to 179 acres	1 162	20	274	419	313	136
180 to 219 acres	807	21	303	270	162	51
220 to 259 acres	553	40	227	178	80	28
260 to 499 acres	1 168	214	531	280	116	27
500 to 999 acres	272	122	100	38	10	2
1,000 to 1,999 acres	27	17	2	5	3	-
2,000 acres and over	4	3	1	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	29	29	-	-	-	-
Class 1b– " $40,000 to $99,999	427	427	-	-	-	-
Class 2– " $20,000 to $39,999	1 702	-	1 702	-	-	-
Class 3– " $10,000 to $19,999	2 161	-	-	2 161	-	-
Class 4– " $5,000 to $9,999	2 302	-	-	-	2 302	-
Class 5– " $2,500 to $4,999	1 459	-	-	-	-	1 459
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	8 080	456	1 702	2 161	2 302	1 459
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms	8 080	456	1 702	2 161	2 302	1 459
	dollars	128 621 846	28 086 783	46 999 957	31 322 085	16 656 198	5 556 823
Farms by value of agricultural products sold:							
Under $2,500 (see text)		7	-	-	-	-	7
$2,500 to $4,999		1 452	-	-	-	-	1 452
$5,000 to $7,499		1 319	-	-	-	1 319	-
$7,500 to $9,999		983	-	-	-	983	-
$10,000 to $14,999		1 230	-	-	1 230	-	-
$15,000 to $19,999		931	-	-	931	-	-
$20,000 to $29,999		1 146	-	1 146	-	-	-
$30,000 to $39,999		556	-	556	-	-	-
$40,000 to $59,999		310	310	-	-	-	-
$60,000 to $79,999		89	89	-	-	-	-
$80,000 and over		57	57	-	-	-	-
Grains sold	farms	1 797	220	575	487	370	145
	dollars	2 808 996	1 099 419	1 006 538	433 803	219 491	49 745
Number of farms by value of grains sold:							
$1 to $2,499		1 524	117	453	451	358	145
$2,500 to $4,999		156	29	83	32	12	-
$5,000 to $9,999		75	39	32	4	-	-
$10,000 to $19,999		35	28	7	-	-	-
$20,000 to $39,999		6	6	-	-	-	-
$40,000 and over		1	1	-	-	-	-
Tobacco sold	farms	6 576	376	1 461	1 816	1 906	1 017
	dollars	21 375 878	3 111 852	7 233 428	5 957 850	3 853 441	1 219 307
Number of farms by value of tobacco sold:							
$1 to $2,499		3 443	60	328	685	1 353	1 017
$2,500 to $4,999		1 967	92	506	816	553	-
$5,000 to $9,999		929	105	509	315	-	-
$10,000 to $19,999		215	97	118	-	-	-
$20,000 to $39,999		20	20	-	-	-	-
$40,000 and over		2	2	-	-	-	-
Cotton and cottonseed sold	farms	3	-	1	-	2	-
	dollars	1 389	-	100	-	1 289	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499		3	-	1	-	2	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms	1 033	153	341	284	186	69
	dollars	1 330 294	519 791	445 848	247 733	98 584	18 338
Number of farms by value of field seeds etc. sold:							
$1 to $2,499		923	104	303	264	183	69
$2,500 to $4,999		65	17	25	20	3	-
$5,000 to $9,999		33	20	13	-	-	-
$10,000 to $19,999		9	9	-	-	-	-
$20,000 to $39,999		2	2	-	-	-	-
$40,000 and over		1	1	-	-	-	-
Other field crops sold	farms	112	3	24	27	45	13
	dollars	90 485	8 007	38 950	15 475	27 062	991
Number of farms by value of other field crops sold:							
$1 to $2,499		101	1	17	26	44	13
$2,500 to $4,999		10	2	6	1	1	-
$5,000 to $9,999		1	-	1	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms	116	4	22	27	39	24
	dollars	85 376	3 430	28 439	26 343	17 912	9 252
Number of farms by value of vegetables etc. sold:							
$1 to $2,499		107	4	18	22	39	24
$2,500 to $4,999		7	-	2	5	-	-
$5,000 to $9,999		2	-	2	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms	54	6	10	12	16	10
	dollars	40 476	16 570	11 454	8 226	2 168	2 058
Number of farms by value of fruits etc. sold:							
$1 to $2,499		48	4	8	10	16	10
$2,500 to $4,999		5	1	2	2	-	-
$5,000 to $9,999		1	1	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold ..farms..	236	11	35	50	89	51
dollars..	99 951	15 850	36 719	19 954	21 193	6 235
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	230	9	32	49	89	51
$2,500 to $4,999	2	1	-	1	-	-
$5,000 to $9,999	3	1	2	-	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold .....farms..	8 080	456	1 702	2 161	2 302	1 459
dollars..	83 573 548	18 655 110	32 141 009	20 341 724	9 323 659	3 112 046
Number of farms by value of dairy products sold:						
$1 to $2,499	1 300	-	-	-	252	1 048
$2,500 to $4,999	2 070	-	-	154	1 505	411
$5,000 to $9,999	1 688	-	56	1 087	545	-
$10,000 to $19,999	1 927	16	991	920	-	-
$20,000 to $39,999	919	264	655	-	-	-
$40,000 and over	176	176	-	-	-	-
Dairy cattle and calves sold .....farms..	6 854	420	1 512	1 868	1 910	1 144
dollars..	10 883 308	2 379 142	3 437 889	2 571 177	1 807 771	687 329
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	5 784	103	1 054	1 647	1 837	1 143
$2,500 to $4,999	742	154	335	181	71	1
$5,000 to $9,999	252	109	101	40	2	-
$10,000 to $19,999	62	40	22	-	-	-
$20,000 to $39,999	11	11	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Other cattle and calves sold .....farms..	2 692	172	557	684	795	484
dollars..	5 096 965	1 324 796	1 552 825	1 087 417	819 355	312 572
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	2 157	53	337	533	751	483
$2,500 to $4,999	343	39	129	131	43	1
$5,000 to $9,999	142	45	76	20	1	-
$10,000 to $19,999	38	23	15	-	-	-
$20,000 to $39,999	10	10	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Hogs, sheep, and goats sold .....farms..	1 738	130	381	437	537	253
dollars..	2 908 796	881 625	935 867	561 851	420 767	108 686
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 441	52	242	372	522	253
$2,500 to $4,999	179	24	84	56	15	-
$5,000 to $9,999	82	25	48	9	-	-
$10,000 to $19,999	27	20	7	-	-	-
$20,000 to $39,999	8	8	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold .....farms..	245	16	54	65	71	39
dollars..	72 760	20 191	16 254	12 751	16 352	7 212
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	241	13	53	65	71	39
$2,500 to $4,999	2	1	1	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold .....farms..	7	1	3	1	1	1
dollars..	9 034	1 400	6 774	400	280	180
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	6	1	2	1	1	1
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold .....farms..	308	30	68	69	75	66
dollars..	244 590	49 600	107 863	37 381	26 874	22 872
Number of farms by value of forest products sold:						
$1 to $2,499	285	24	55	65	75	66
$2,500 to $4,999	12	3	5	4	-	-
$5,000 to $9,999	8	3	5	-	-	-
$10,000 to $19,999	3	-	3	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms	848	83	249	226	197	93
dollars	897 544	151 740	302 490	240 830	150 168	52 316
Number of farms with income of—						
$1 to $249	311	11	79	85	88	48
$250 to $499	174	18	56	46	35	19
$500 to $999	154	20	44	44	32	14
$1,000 to $4,999	176	28	60	41	37	10
$5,000 to $9,999	20	3	6	4	5	2
$10,000 and over	13	3	4	6	-	-
Recreational services ..... farms	37	5	9	6	13	4
dollars	18 121	1 085	7 512	2 395	6 457	672
Number of farms with income of—						
$1 to $249	23	4	4	3	8	4
$250 to $499	5	1	1	1	2	-
$500 to $999	3	-	1	1	1	-
$1,000 to $4,999	6	-	3	1	2	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs ... farms	2 693	171	563	778	770	411
dollars	1 916 972	250 691	460 056	571 141	440 114	194 970
Number of farms with income of—						
$1 to $249	908	46	194	268	250	150
$250 to $499	560	22	77	144	200	117
$500 to $999	676	33	130	194	223	96
$1,000 to $4,999	516	62	158	161	87	48
$5,000 to $9,999	24	6	3	5	10	-
$10,000 and over	9	2	1	6	-	-
Farm Production Expenses						
Farm production expenses, total . farms	8 080	456	1 702	2 161	2 302	1 459
dollars	78 140 049	18 648 630	27 550 675	18 286 182	9 594 471	4 060 091
Number of farms with expenditures of—						
$1 to $999	166	-	-	6	57	103
$1,000 to $2,499	1 236	-	3	43	508	682
$2,500 to $4,999	2 026	1	43	358	1 083	541
$5,000 to $9,999	2 168	9	314	1 123	598	124
$10,000 to $14,999	1 072	19	502	489	54	8
$15,000 to $19,999	538	42	381	113	2	-
$20,000 to $29,999	497	109	367	20	-	1
$30,000 to $39,999	192	109	76	7	-	-
$40,000 to $49,999	86	72	12	2	-	-
$50,000 and over	99	95	4	-	-	-
Items Purchased						
Livestock and poultry ..... farms	3 612	261	852	973	1 018	508
dollars	7 113 216	1 803 303	2 272 744	1 621 313	1 053 219	362 637
Number of farms with expenditures of—						
$1 to $499	1 259	35	170	333	431	290
$500 to $999	668	27	114	191	222	114
$1,000 to $4,999	1 351	89	434	379	348	101
$5,000 to $9,999	228	55	101	54	16	2
$10,000 to $14,999	63	29	24	8	1	1
$15,000 to $19,999	21	9	5	7	-	-
$20,000 to $29,999	12	8	3	1	-	-
$30,000 to $39,999	4	3	1	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	4	4	-	-	-	-
Feed for livestock and poultry .... farms	7 424	448	1 647	2 045	2 064	1 220
dollars	21 101 564	4 919 866	7 778 448	5 227 991	2 351 891	823 368
Number of farms with expenditures of—						
$1 to $499	1 334	9	47	175	547	556
$500 to $999	1 255	6	76	233	553	387
$1,000 to $4,999	3 590	77	850	1 435	951	277
$5,000 to $9,999	934	157	565	199	13	-
$10,000 to $14,999	204	103	98	3	-	-
$15,000 to $19,999	58	49	9	-	-	-
$20,000 to $29,999	35	33	2	-	-	-
$30,000 to $39,999	9	9	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Commercially mixed formula feeds ..... farms	5 402	350	1 229	1 503	1 471	849
tons	163 089	39 209	60 004	40 949	16 973	5 954
dollars	12 501 288	3 043 654	4 560 360	3 088 399	1 330 050	478 825
Number of farms that purchased—						
1 to 49 tons	4 425	135	764	1 236	1 441	849
50 to 99 tons	637	70	295	242	30	-
100 to 199 tons	275	91	159	25	-	-
200 to 499 tons	59	48	11	-	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	1 472	12	99	293	591	477
$500 to $999	933	11	119	222	362	219
$1,000 to $4,999	2 303	110	650	881	509	153
$5,000 to $9,999	533	108	311	105	9	-
$10,000 to $14,999	102	56	44	2	-	-
$15,000 to $19,999	35	29	6	-	-	-
$20,000 to $29,999	15	15	-	-	-	-
$30,000 and over	9	9	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	2 680	202	710	793	663	312
tons..	51 647	10 277	21 485	12 329	5 521	2 035
dollars..	3 846 250	825 340	1 593 457	900 919	400 452	126 082
Number of farms that purchased–						
1 to 49 tons	2 428	121	596	752	651	308
50 to 99 tons	185	57	87	30	10	1
100 to 199 tons	52	19	22	8	2	1
200 to 499 tons	13	5	4	2	-	2
500 to 799 tons	1	-	-	1	-	-
800 to 999 tons	1	-	1	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	948	16	100	245	371	216
$500 to $999	574	19	102	216	167	70
$1,000 to $1,999	559	34	205	203	95	22
$2,000 to $4,999	449	66	230	119	30	4
$5,000 to $9,999	134	54	70	10	-	-
$10,000 and over	16	13	3	-	-	-
Whole grains ..... farms..	3 024	217	740	881	823	363
tons..	94 433	20 343	32 528	25 607	11 930	4 025
dollars..	3 955 559	856 476	1 387 667	1 050 957	498 238	162 221
Number of farms that purchased–						
1 to 49 tons	2 459	90	500	714	796	359
50 to 99 tons	391	44	174	144	26	3
100 to 199 tons	133	57	53	21	1	1
200 to 499 tons	41	26	13	2	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 101	20	132	264	451	234
$500 to $999	689	18	147	220	219	85
$1,000 to $1,999	628	53	195	217	123	40
$2,000 to $4,999	477	60	211	172	30	4
$5,000 to $9,999	103	43	52	8	-	-
$10,000 and over	26	23	3	-	-	-
Hay, green chop, and silage .... farms..	1 242	82	257	332	345	226
tons..	50 093	14 119	14 334	10 985	7 447	3 208
dollars..	798 467	194 396	236 964	187 716	123 151	56 240
Number of farms that purchased–						
1 to 49 tons	1 006	38	174	271	308	215
50 to 99 tons	114	12	42	36	19	5
100 to 199 tons	77	14	27	18	14	4
200 to 499 tons	34	12	11	5	4	2
500 to 999 tons	9	4	3	2	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	801	20	114	209	260	198
$500 to $999	222	15	62	66	59	20
$1,000 to $1,999	143	23	51	40	22	7
$2,000 to $4,999	60	13	25	17	4	1
$5,000 to $9,999	13	8	5	-	-	-
$10,000 and over	3	3	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	6 277	436	1 551	1 751	1 630	909
dollars..	1 548 088	323 775	536 416	352 615	230 165	105 117
Number of farms with expenditures of–						
$1 to $499	5 630	177	1 242	1 686	1 618	907
$500 to $999	506	170	263	59	12	2
$1,000 to $4,999	140	88	46	6	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	7 721	450	1 660	2 096	2 178	1 337
dollars..	6 036 283	1 370 965	2 121 411	1 392 848	838 086	312 973
Number of farms with expenditures of–						
$1 to $499	4 187	35	333	1 016	1 594	1 209
$500 to $999	1 727	45	473	629	469	111
$1,000 to $4,999	1 713	301	833	449	114	16
$5,000 to $9,999	82	59	20	1	1	1
$10,000 to $19,999	9	7	1	1	-	-
$20,000 and over	3	3	-	-	-	-
Commercial fertilizer used ..... farms..	7 336	449	1 636	2 010	2 076	1 165
acres fertilized..	282 145	65 998	99 476	64 201	38 936	13 534
dry materials, tons..	74 130	15 521	26 364	17 675	10 874	3 696
liquid or gas materials, tons..	2 818	1 318	1 069	304	77	50
Number of farms by tons of dry material used:						
1 to 49 tons	7 267	360	1 597	2 016	2 096	1 198
50 to 99 tons	122	80	37	4	1	-
100 to 199 tons	6	5	1	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	478	68	186	123	73	28
10 to 49 tons	65	36	24	3	-	2
50 to 99 tons	4	4	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ..... farms. .	2 508	250	695	726	566	271
tons. .	128 657	29 477	44 947	30 305	17 868	6 060
dollars. .	490 609	115 006	165 668	110 320	74 936	24 679
Number of farms that used–						
1 to 49 tons	1 575	61	302	501	469	242
50 to 99 tons	560	59	233	168	77	23
100 to 199 tons	298	90	141	47	15	5
200 to 499 tons	70	35	19	10	5	1
500 to 999 tons	5	5	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 319	167	631	707	546	268
$500 to $999	153	59	58	15	18	3
$1,000 to $4,999	34	23	6	4	1	-
$5,000 to $9,999	2	1	-	-	1	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms. .	5 098	373	1 272	1 487	1 291	675
dollars. .	832 629	237 781	282 388	185 793	92 487	34 180
Number of farms with expenditures of–						
$1 to $499	4 800	227	1 164	1 451	1 286	672
$500 to $999	210	84	91	29	3	3
$1,000 to $4,999	81	56	17	6	2	-
$5,000 to $9,999	7	6	-	1	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms. .	8 028	455	1 701	2 151	2 285	1 436
dollars. .	4 269 443	715 858	1 365 378	1 095 421	748 899	343 887
Number of farms with expenditures of–						
$1 to $499	4 988	31	499	1 262	1 890	1 306
$500 to $999	2 067	120	746	731	349	121
$1,000 to $4,999	954	294	450	156	45	9
$5,000 to $9,999	18	10	5	2	1	-
$10,000 and over	1	-	1	-	-	-
Gasoline ..... farms. .	7 731	445	1 638	2 079	2 181	1 388
dollars. .	2 990 447	466 024	932 815	778 751	550 246	262 611
Number of farms with expenditures of–						
$1 to $499	5 768	106	825	1 537	1 971	1 329
$500 to $999	1 487	152	597	493	190	55
$1,000 to $1,999	402	139	201	41	18	3
$2,000 to $4,999	69	45	13	8	2	1
$5,000 and over	5	3	2	-	-	-
Diesel oil ..... farms. .	2 563	302	851	735	478	197
dollars. .	529 798	148 045	210 332	109 227	46 583	15 611
Number of farms with expenditures of–						
$1 to $499	2 360	194	778	716	476	196
$500 to $999	146	75	54	14	2	1
$1,000 to $1,999	45	27	16	2	-	-
$2,000 to $4,999	10	6	1	3	-	-
$5,000 and over	2	-	2	-	-	-
LP gas, butane, and propane .... farms.	1 528	145	489	460	284	150
dollars. .	168 229	33 428	52 883	40 688	29 439	11 791
Number of farms with expenditures of–						
$1 to $99	974	37	299	328	199	111
$100 to $499	513	89	179	129	77	39
$500 to $999	33	16	10	3	4	-
$1,000 to $2,999	8	3	1	-	4	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. .	8 015	455	1 701	2 149	2 279	1 431
dollars. .	580 969	68 361	169 348	166 755	122 631	53 874
Number of farms with expenditures of–						
$1 to $99	6 336	194	1 130	1 685	2 006	1 321
$100 to $499	1 594	242	547	436	260	109
$500 to $999	62	15	16	22	8	1
$1,000 to $2,999	17	4	6	4	3	-
$3,000 and over	6	-	2	2	2	-
Hired farm labor ..... farms. .	6 120	429	1 499	1 733	1 579	880
dollars. .	7 713 360	2 592 203	2 797 166	1 466 961	619 070	237 960
Number of farms with expenditures of–						
$1 to $499	3 179	34	348	840	1 183	774
$500 to $999	1 157	22	335	444	282	74
$1,000 to $4,999	1 456	180	697	433	114	32
$5,000 to $9,999	246	123	107	16	-	-
$10,000 to $14,999	53	41	12	-	-	-
$15,000 to $19,999	13	13	-	-	-	-
$20,000 to $29,999	12	12	-	-	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Workers by number of days worked:						
150 days or more ..... farms.	1 110	317	504	221	56	12
workers. .	1 683	640	701	262	67	13
Less than 150 days ..... farms. .	5 682	319	1 309	1 631	1 549	874
workers. .	25 973	1 902	7 723	7 893	5 830	2 625

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	530	65	162	160	101	42
dollars..	446 544	184 474	135 011	79 173	33 239	14 647
Number of farms with expenditures of–						
$1 to $499	321	15	79	106	82	39
$500 to $999	110	11	49	37	12	1
$1,000 to $4,999	87	32	30	17	7	1
$5,000 to $9,999	7	2	4	-	-	1
$10,000 and over	5	5	-	-	-	-
Machine hire and customwork ..... farms..	5 027	322	1 203	1 426	1 307	769
dollars..	2 341 248	408 294	766 642	618 069	370 883	177 360
Number of farms with expenditures of–						
$1 to $499	3 503	104	615	970	1 111	703
$500 to $999	1 031	86	360	357	171	57
$1,000 to $4,999	478	121	225	99	25	8
$5,000 to $9,999	11	7	3	-	-	1
$10,000 and over	4	4	-	-	-	-
All other production expenses ..... farms..	8 078	456	1 702	2 161	2 302	1 457
dollars..	26 247 065	5 977 105	9 329 403	6 135 678	3 181 596	1 623 283
Number of farms with expenditures of–						
$1 to $499	1 242	7	56	147	555	477
$500 to $999	1 232	5	73	220	563	371
$1,000 to $4,999	4 044	83	779	1 469	1 126	587
$5,000 to $9,999	1 056	129	550	297	58	22
$10,000 and over	504	232	244	28	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	6 402	407	1 519	1 803	1 703	970
number..	8 342	745	2 154	2 283	2 060	1 100
2 or 3 ..... farms..	1 413	171	460	378	290	114
number..	3 066	393	1 008	810	618	237
4 and over ..... farms..	82	29	27	15	9	2
number..	369	145	114	63	38	9
Motortrucks including pickups ..... farms..	6 503	423	1 517	1 783	1 742	1 038
number..	8 633	943	2 297	2 260	1 993	1 140
2 and over ..... farms..	1 620	292	607	406	224	91
number..	3 750	812	1 387	883	475	193
Tractors other than garden tractors and motor tillers ..... farms..	7 386	444	1 636	2 013	2 062	1 231
number..	14 459	1 771	4 224	3 944	2 995	1 525
2 or 3 ..... farms..	3 560	175	1 160	1 237	735	253
number..	8 263	473	2 855	2 802	1 601	532
4 and over ..... farms..	658	251	267	113	22	5
number..	3 028	1 280	1 160	479	89	20
Wheel tractors other than garden tractors and motor tillers ..... farms..	7 338	441	1 632	2 007	2 046	1 212
number..	14 175	1 710	4 159	3 881	2 936	1 489
Crawler tractors ..... farms..	239	42	54	57	53	33
number..	284	61	65	63	59	36
Riding garden tractors 7 hp and over ..... farms..	473	86	170	137	59	21
number..	491	94	175	139	59	24
Grain and bean combines, self-propelled ..... farms..	264	77	96	49	36	6
number..	273	81	100	50	36	6
Cornpickers, corn heads, and picker-shellers ..... farms..	2 391	234	745	687	521	204
number..	2 568	284	817	716	542	209
Corn heads for combines ..... farms..	264	65	112	51	24	12
number..	295	88	116	54	25	12
Other cornpickers and picker-shellers ..... farms..	2 229	185	685	656	509	194
number..	2 273	196	701	662	517	197
Pickup balers ..... farms..	3 888	365	1 192	1 213	842	276
number..	3 976	398	1 226	1 223	849	280
Windrowers, pull and self-propelled ..... farms..	1 461	146	383	491	336	105
number..	1 532	165	401	509	348	109
Field forage harvesters, shear bar ..... farms..	1 233	267	527	300	118	21
number..	1 310	298	547	315	129	21
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	7 945	453	1 700	2 133	2 254	1 405
dollars..	69 266 042	11 723 705	22 376 355	17 661 585	11 939 392	5 565 005
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	3 202	7	154	611	1 342	1 088
dollars..	8 576 409	17 600	525 078	1 842 977	3 668 244	2 522 510
$5,000 to $9,999 ..... farms..	2 196	33	480	819	645	219
dollars..	14 387 449	233 891	3 351 996	5 374 612	4 084 340	1 342 610
$10,000 to $19,999 ..... farms..	1 756	137	749	580	217	73
dollars..	22 186 195	1 915 571	9 561 005	7 062 586	2 674 548	972 485
$20,000 to $29,999 ..... farms..	485	133	211	90	32	19
dollars..	10 771 966	3 082 891	4 520 875	1 954 330	753 310	460 560
$30,000 to $49,999 ..... farms..	217	94	77	26	16	4
dollars..	7 519 146	3 235 525	2 606 401	919 080	(D)	(D)
$50,000 and over ..... farms..	89	49	29	7	2	2
dollars..	5 824 877	3 238 227	1 811 000	508 000	(D)	(D)

Class 1-5 Farms

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

		Dairy farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	7 803	451	1 670	2 109	2 201	1 372
dollars..	7 359 521	1 723 752	2 569 467	1 688 961	1 005 509	371 832
Commercial fertilizer ..... farms..	7 336	449	1 636	2 010	2 076	1 165
acres on which used..	282 145	65 998	99 476	64 201	38 936	13 534
tons..	76 954	16 838	27 433	17 980	10 953	3 750
dollars..	6 036 283	1 370 965	2 121 411	1 392 848	838 086	312 973
Lime ..... farms..	2 508	250	695	726	566	271
acres on which used..	57 603	13 975	20 380	12 781	7 632	2 835
tons..	128 657	29 477	44 947	30 305	17 868	6 060
dollars..	490 609	115 006	165 668	110 320	74 936	24 679
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	702	113	268	201	86	34
acres on which used..	14 574	4 468	5 900	2 863	1 043	300
dollars..	61 581	15 408	25 405	12 891	6 571	1 306
Insects on other crops ..... farms..	3 461	252	904	1 014	875	416
acres on which used..	21 710	6 391	7 005	5 040	2 424	850
dollars..	231 107	46 381	77 072	60 750	35 274	11 630
Nematodes in crops ..... farms..	37	6	9	13	5	4
acres on which used..	883	437	139	226	34	47
dollars..	7 600	3 567	998	1 874	355	806
Diseases in crops and orchards .. farms..	43	7	8	10	14	4
acres on which used..	796	441	180	74	87	14
dollars..	5 440	2 856	759	877	579	369
Weeds or grass in crops ..... farms..	1 677	235	586	482	271	103
acres on which used..	56 536	23 083	20 808	9 076	2 924	645
dollars..	297 229	115 912	108 399	50 807	17 506	4 605
Weeds or brush in pasture ..... farms..	219	22	54	74	47	22
acres on which used..	5 197	2 576	994	1 053	405	169
dollars..	13 936	6 868	2 353	2 517	1 316	882
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	575	43	153	191	133	55
acres on which used..	2 775	724	786	707	433	125
dollars..	43 124	9 269	12 059	14 174	5 330	2 292
Insect control on livestock and poultry ..... farms..	2 836	243	753	838	667	335
dollars..	134 289	35 520	46 472	29 613	15 874	6 810
Livestock						
Cattle and calves ..... farms..	8 040	454	1 697	2 155	2 294	1 440
number..	384 924	71 210	126 320	97 019	64 576	25 799
Farms with—						
1 to 9	199	-	2	2	21	174
10 to 19	1 485	-	-	79	639	767
20 to 49	3 631	5	311	1 325	1 509	481
50 to 99	1 990	86	1 049	716	123	16
100 to 199	644	281	330	30	1	2
200 to 499	81	74	5	2	-	-
500 to 999	9	8	-	1	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	1	-	-	-	1	-
Cows and heifers that had calved ..... farms..	7 979	453	1 693	2 154	2 275	1 404
number..	236 402	40 220	77 233	59 190	42 786	16 973
Farms with—						
1 to 4	65	-	2	6	19	38
5 to 9	427	-	-	8	77	342
10 to 19	2 789	-	26	399	1 451	913
20 to 29	1 804	3	159	923	620	99
30 to 49	1 806	44	926	727	99	10
50 to 99	932	275	557	90	8	2
100 to 199	140	116	23	1	-	-
200 to 499	15	15	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	1	-	-	-	1	-
Milk cows ..... farms..	7 913	452	1 690	2 154	2 247	1 370
number..	209 471	36 037	69 100	53 745	35 493	15 096
Farms with—						
1 to 4	74	-	2	8	21	43
5 to 9	509	-	1	9	103	396
10 to 19	2 963	-	31	488	1 571	873
20 to 29	1 868	3	221	1 047	539	58
30 to 49	1 677	56	1 036	572	13	-
50 to 99	724	297	397	30	-	-
100 to 199	89	87	2	-	-	-
200 and over	9	9	-	-	-	-
Heifers and heifer calves ..... farms..	6 039	408	1 429	1 761	1 595	846
number..	104 337	22 394	35 686	26 831	14 123	5 303
Bulls and steers, including calves ..... farms..	5 795	375	1 321	1 639	1 620	840
number..	44 185	8 596	13 401	10 998	7 667	3 523
Milk sold to plants or dealers ..... farms..	7 786	451	1 682	2 094	2 180	1 379

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	8 072	456	1 701	2 161	2 301	1 453
number..	162 348	27 647	50 113	40 456	30 970	13 162
Farms with–						
1 to 4 sold	529	1	28	102	171	227
5 to 19 sold	4 535	24	436	1 174	1 725	1 176
20 to 49 sold	2 563	208	1 051	855	399	50
50 to 99 sold	381	175	172	28	6	-
100 to 199 sold	55	40	14	1	-	-
200 to 499 sold	6	5	-	1	-	-
500 and over sold	3	3	-	-	-	-
Value of sales ..... farms..	8 072	456	1 701	2 161	2 301	1 453
dollars..	15 980 273	3 703 938	4 990 714	3 658 594	2 627 126	999 901
Cattle sold ..... farms..	5 551	402	1 376	1 586	1 462	725
number..	47 893	11 679	15 654	11 206	7 084	2 270
Farms with–						
1 to 4 sold	2 527	9	288	680	960	590
5 to 19 sold	2 522	211	889	816	474	132
20 to 49 sold	417	127	170	89	28	3
50 to 99 sold	74	45	28	1	-	-
100 to 199 sold	8	7	1	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ..... farms..	105	19	27	27	18	14
number..	2 010	1 218	437	202	96	57
Farms with–						
1 to 4 sold	31	-	4	10	9	8
5 to 19 sold	53	7	14	17	9	6
20 to 49 sold	15	8	7	-	-	-
50 to 99 sold	4	2	2	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold ..... farms..	7 445	413	1 557	1 969	2 126	1 380
number..	114 455	15 968	34 459	29 250	23 886	10 892
Farms with–						
1 to 4 sold	804	11	47	162	278	306
5 to 19 sold	4 666	70	669	1 258	1 624	1 045
20 to 49 sold	1 793	235	769	539	221	29
50 to 99 sold	153	78	64	8	3	-
100 to 199 sold	24	15	8	1	-	-
200 to 499 sold	5	4	-	1	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	96	9	28	25	26	8
number..	1 062	242	282	245	245	48
Farms with–						
1 to 4 sold	38	2	11	11	11	3
5 to 19 sold	42	3	13	9	12	5
20 to 49 sold	15	3	4	5	3	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	1 864	114	374	453	598	325
number..	52 880	13 465	14 726	10 979	10 091	3 619
Farms with–						
1 to 9	814	16	105	183	309	201
10 to 24	454	15	82	124	150	83
25 to 99	505	47	152	131	134	41
100 to 199	63	19	27	12	5	-
200 to 499	22	12	8	2	-	-
500 to 999	5	4	-	1	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms..	1 307	70	261	328	439	209
number..	8 733	1 182	2 554	1 983	2 368	646
Other hogs and pigs ..... farms..	1 602	108	330	388	501	275
number..	44 147	12 283	12 172	8 996	7 723	2 973
Hogs and pigs sold ..... farms..	1 663	125	365	416	515	242
number..	80 504	19 833	25 154	16 334	14 733	4 450
Farms with–						
1 to 9 sold	311	8	42	75	113	73
10 to 49 sold	882	33	144	231	321	153
50 to 99 sold	264	26	95	66	61	16
100 to 199 sold	153	28	65	42	18	-
200 to 499 sold	46	24	18	2	2	-
500 to 999 sold	6	5	1	-	-	-
1,000 and over sold	1	1	-	-	-	-
Feeder pigs sold ..... farms..	600	17	110	140	220	113
number..	27 284	1 448	8 634	6 656	7 885	2 661
Farms with–						
1 to 9 sold	84	2	10	18	31	23
10 to 49 sold	343	7	54	76	131	75
50 to 99 sold	103	3	18	22	45	15
100 to 199 sold	52	3	16	22	11	-
200 to 499 sold	18	2	12	2	2	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms	1 459	75	293	358	489	244
number	10 128	1 640	3 000	2 345	2 388	755
Farms with–						
1 litter	240	2	26	58	90	64
2 to 4 litters	598	14	91	138	224	131
5 to 9 litters	307	14	61	79	113	40
10 to 19 litters	216	18	68	65	56	9
20 to 49 litters	87	20	45	17	5	-
50 to 99 litters	8	5	1	1	1	-
100 to 199 litters	3	2	1	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms	98	8	21	27	29	13
number	2 844	317	857	635	677	358
Farms with–						
1 to 24	60	5	10	17	21	7
25 to 99	35	2	9	10	8	6
100 to 299	3	1	2	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	62	3	12	19	16	12
number	783	114	222	165	180	102
Ewes 1 year old or older ..... farms	90	5	19	25	28	13
number	1 903	187	596	428	454	238
Rams and wethers 1 year old or older ..... farms	83	5	20	21	24	13
number	158	16	39	42	43	18
Sheep and lambs sold ..... farms	96	7	22	26	30	11
number	2 533	269	974	507	593	190
Horses and ponies ..... farms	1 928	128	425	520	557	298
number	4 950	503	1 194	1 303	1 220	730
Sold ..... farms	152	13	42	42	32	23
number	277	37	68	66	71	35
Horses ..... farms	1 336	99	285	328	405	219
number	3 123	365	706	725	802	525
Sold ..... farms	118	12	35	30	22	19
number	207	28	51	51	48	29
Ponies ..... farms	988	63	246	309	241	129
number	1 827	138	488	578	418	205
Sold ..... farms	43	3	9	13	13	5
number	70	9	17	15	23	6
Mules, burros, and donkeys ..... farms	605	27	97	102	227	152
number	869	34	148	129	333	225
Sold ..... farms	46	2	6	9	22	7
number	63	3	8	9	33	10
Any goats ..... farms	63	4	16	12	16	15
number	388	7	94	58	155	74
Sold ..... farms	6	1	2	-	2	1
number	23	4	13	-	5	1
Angora goats ..... farms	6	-	1	2	2	1
number	38	-	8	26	2	2
Sold ..... farms	1	-	-	-	-	1
number	1	-	-	-	-	1
Milk goats ..... farms	15	1	5	4	2	3
number	63	4	30	14	11	4
Sold ..... farms	3	1	2	-	-	-
number	17	4	13	-	-	-
Other goats ..... farms	44	3	10	6	14	11
number	287	3	56	18	142	68
Sold ..... farms	2	-	-	-	2	-
number	5	-	-	-	5	-
Hives of bees ..... farms	74	4	13	25	20	12
number	263	12	37	78	97	39
Honey sold ..... farms	25	1	1	9	10	4
pounds	4 337	234	468	1 396	1 671	568
Mink ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ..... farms	61	1	8	21	21	10
number	626	22	330	147	95	32
Rabbits and pelts sold ..... farms	8	1	3	2	-	2
number	280	14	79	180	-	7
Chinchillas ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	1 657	47	221	353	629	407
number..	65 745	3 950	9 947	13 756	25 732	12 360
Farms with–						
1 to 99	1 565	43	205	328	592	397
100 to 399	89	3	15	25	36	10
400 to 1,599	-	-	-	-	-	-
1,600 to 3,199	3	1	1	-	1	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold.....farms..	87	5	17	22	31	12
number..	19 490	8 072	6 459	1 641	2 707	611
Farms with–						
1 to 1,999 sold	85	4	16	22	31	12
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	2	1	1	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets.....farms..	1 584	46	215	338	597	388
number..	57 284	3 806	9 271	12 552	20 425	11 230
Pullets not yet of laying age ....farms..	101	3	10	23	45	20
number..	5 578	22	448	498	4 186	424
Other chickens.....farms..	360	10	45	83	122	100
number..	2 883	122	228	706	1 121	706
Broilers and other meat-type chickens less than 3 months old sold.....farms..	1	-	1	-	-	-
number..	12 000	-	12 000	-	-	-
Turkeys of all ages.....farms..	72	1	12	17	29	13
number..	410	4	87	141	128	50
Sold.....farms..	5	-	-	-	2	3
number..	324	-	-	-	290	34
Turkey hens kept for breeding ..farms..	63	1	8	15	28	11
number..	299	3	35	125	111	25
Other turkeys.....farms..	36	1	10	10	7	8
number..	111	1	52	16	17	25
Ducks.....farms..	119	4	32	36	31	16
number..	806	25	284	204	195	98
Sold.....farms..	3	-	1	-	1	1
number..	102	-	100	-	1	1
Geese.....farms..	80	3	17	25	26	9
number..	498	38	95	172	152	41
Sold.....farms..	2	1	-	-	-	1
number..	4	3	-	-	-	1
Other poultry.....farms..	20	1	4	3	9	3
number..	256	1	17	17	141	80
Sold.....farms..	1	1	-	-	-	-
number..	43	43	-	-	-	-
Crops Harvested						
Field corn for all purposes.....farms..	5 314	424	1 446	1 509	1 278	657
acres..	133 001	35 719	48 354	28 490	15 243	5 195
Farms with–						
1 to 19 acres	3 124	26	440	944	1 084	630
20 to 49 acres	1 577	133	730	503	184	27
50 to 74 acres	318	93	178	40	7	-
75 to 99 acres	129	60	51	15	3	-
100 to 149 acres	106	61	38	7	-	-
150 to 199 acres	31	24	7	-	-	-
200 acres and over	29	27	2	-	-	-
Commercial fertilizer used .....farms..	4 111	370	1 201	1 169	921	450
acres..	108 118	30 978	40 412	22 060	11 020	3 648
Dry materials.....farms..	4 074	366	1 180	1 162	919	447
tons..	29 250	7 706	11 262	6 218	3 064	1 000
Liquid or gas materials .....farms..	435	95	177	96	54	13
tons..	2 259	1 148	805	239	53	14
Field corn for grain .....farms..	4 272	315	1 081	1 155	1 111	610
acres..	83 512	19 457	28 266	18 714	12 346	4 729
bushels..	6 028 957	1 585 700	2 138 490	1 295 820	745 707	263 240
Irrigated.....farms..	5	-	-	3	-	2
acres..	40	-	-	32	-	8
Field corn for silage .....farms..	2 841	382	1 132	886	361	80
acres..	48 398	15 741	19 745	9 651	2 836	425
tons, green weight..	736 458	250 150	298 325	142 368	39 589	6 026
Irrigated.....farms..	7	-	3	3	-	1
acres..	58	-	18	38	-	2
Field corn cut for green or dry fodder, hogged or grazed .....farms..	66	12	26	14	8	6
acres..	1 091	521	343	125	61	41
Irrigated.....farms..	2	2	-	-	-	-
acres..	143	143	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms.	210	19	51	47	56	37
acres.	1 618	448	542	328	244	56
Commercial fertilizer used ... farms.	151	19	40	24	41	27
acres.	1 236	448	425	181	139	43
Dry materials ..... farms.	151	19	40	24	41	27
tons.	326	93	127	43	52	11
Liquid or gas materials ..... farms.	6	4	1	-	-	1
tons.	4	3	1	-	-	(Z)
Sorghums for grain or seed ..... farms.	18	2	3	4	5	4
acres.	294	129	36	79	42	8
bushels.	16 580	9 737	1 541	1 954	2 917	431
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	90	13	34	22	17	4
acres.	884	262	391	148	76	7
tons, green weight.	9 866	2 616	4 971	1 482	714	83
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	81	-	12	14	28	27
acres.	248	-	69	54	87	38
tons, dry weight.	814	-	169	227	291	127
Irrigated ..... farms.	1	-	-	-	-	1
acres.	1	-	-	-	-	1
Sorghums hogged or grazed .... farms	27	4	7	7	7	2
acres.	192	57	46	47	39	3
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	683	119	240	193	95	36
acres.	10 377	3 219	3 871	2 213	860	214
bushels.	335 226	115 383	120 388	68 104	26 080	5 271
Irrigated ..... farms.	3	-	1	-	1	1
acres.	48	-	30	-	14	4
Commercial fertilizer used ..... farms.	452	84	165	123	60	20
acres.	7 754	2 448	2 932	1 632	591	151
Dry materials ..... farms.	445	81	161	123	60	20
tons.	1 325	376	479	332	104	34
Liquid or gas materials ..... farms.	12	4	5	2	1	-
tons.	42	12	24	4	2	-
Winter wheat ..... farms.	683	119	240	193	95	36
acres.	10 377	3 219	3 871	2 213	860	214
bushels.	335 226	115 383	120 388	68 104	26 080	5 271
Irrigated ..... farms.	3	-	1	-	1	1
acres.	48	-	30	-	14	4
Commercial fertilizer used .. farms.	452	84	165	123	60	20
acres.	7 754	2 448	2 932	1 632	591	151
Dry materials ..... farms.	445	81	161	123	60	20
tons.	1 325	376	479	332	104	34
Liquid or gas materials .. farms.	12	4	5	2	1	-
tons.	42	12	24	4	2	-
Oats for grain ..... farms.	304	41	106	91	51	15
acres.	4 068	1 067	1 592	888	407	114
bushels.	192 951	52 259	78 984	41 897	15 742	4 069
Irrigated ..... farms.	1	-	-	-	1	-
acres.	4	-	-	-	4	-
Commercial fertilizer used ..... farms.	203	29	72	59	35	8
acres.	2 885	750	1 162	609	284	80
Dry materials ..... farms.	201	29	70	59	35	8
tons.	520	133	195	132	48	12
Liquid or gas materials ..... farms.	4	1	2	1	-	-
tons.	8	1	6	1	-	-
Barley for grain ..... farms.	321	64	132	79	37	9
acres.	5 745	2 309	2 150	928	298	60
bushels.	274 508	123 008	94 248	43 081	11 986	2 185
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	205	38	79	53	27	8
acres.	3 914	1 517	1 410	732	199	56
Dry materials ..... farms.	203	36	79	53	27	8
tons.	672	226	254	143	37	12
Liquid or gas materials ..... farms.	6	4	-	1	-	1
tons.	18	16	-	1	-	1
Rye for grain ..... farms.	27	7	12	7	1	-
acres.	349	148	165	30	6	-
bushels.	8 000	3 490	3 694	666	150	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	14	4	4	6	-	-
acres.	173	98	55	20	-	-
Dry materials ..... farms.	14	4	4	6	-	-
tons.	27	17	7	3	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms.	210	51	86	39	26	8
acres.	9 692	4 716	3 685	889	331	71
bushels.	265 212	136 548	94 701	24 499	8 031	1 433
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	123	35	53	21	12	2
acres.	5 050	2 127	2 237	553	107	26
Dry materials ..... farms.	122	34	53	21	12	2
tons.	609	264	265	62	14	4
Liquid or gas materials ..... farms.	2	1	1	-	-	-
tons.	8	6	2	-	-	-
Peanuts for nuts ..... farms.	1	-	-	-	1	-
acres.	(Z)	-	-	-	(Z)	-
pounds.	30	-	-	-	30	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Cotton ..... farms.	2	-	1	-	1	-
acres.	5	-	1	-	4	-
bales.	5	-	1	-	4	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	2	-	1	-	1	-
acres.	5	-	1	-	4	-
Dry materials ..... farms.	2	-	1	-	1	-
tons.	1	-	(Z)	-	1	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Irish potatoes ..... farms.	699	13	91	171	260	164
acres.	605	103	158	122	195	27
hundredweight.	36 401	2 128	11 710	7 717	12 113	2 733
Irrigated ..... farms.	14	-	3	3	7	1
acres.	3	-	(Z)	(Z)	1	2
Commercial fertilizer used[1] ..... farms.	379	7	55	102	131	84
acres.	581	103	154	115	184	25
Dry materials ..... farms.	379	7	55	102	131	84
tons.	388	57	104	78	135	14
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Tobacco ..... farms.	6 612	376	1 461	1 821	1 918	1 036
acres.	14 357	1 939	4 828	3 856	2 704	1 030
pounds.	34 143 723	4 821 011	11 749 550	9 471 086	6 078 226	2 023 850
Irrigated ..... farms.	624	79	206	192	114	33
acres.	1 853	466	747	456	159	25
Commercial fertilizer used ..... farms.	6 612	376	1 461	1 821	1 918	1 036
acres.	14 133	1 928	4 691	3 826	2 692	996
Dry materials ..... farms.	6 579	373	1 457	1 808	1 914	1 027
tons.	15 609	2 159	5 098	4 208	3 064	1 080
Liquid or gas materials ..... farms.	96	10	24	35	16	11
tons.	67	11	30	14	8	4
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	1 839	194	578	563	352	152
acres.	37 644	8 288	13 539	9 700	4 650	1 467
tons, dry.	103 047	28 401	37 865	24 887	9 042	2 852
Irrigated ..... farms.	3	-	-	3	-	-
acres.	24	-	-	24	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	4 028	253	1 004	1 174	1 075	522
acres.	98 510	12 494	32 310	28 320	18 744	6 642
tons, dry.	186 839	27 391	68 003	51 111	29 927	10 407
Irrigated ..... farms.	5	-	-	3	1	1
acres.	41	-	-	14	24	3
Small grain hay ..... farms.	508	31	122	141	136	78
acres.	6 915	1 104	1 973	1 734	1 369	735
tons, dry.	10 691	1 465	3 456	2 697	2 019	1 054
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	1 795	92	365	476	520	342
acres.	33 733	3 517	9 059	9 100	7 937	4 120
tons, dry.	56 031	7 178	17 067	14 210	11 955	5 621
Irrigated ..... farms.	3	1	-	-	1	1
acres.	15	10	-	-	1	4
Grass silage ..... farms.	135	57	58	12	6	2
acres.	3 093	1 845	1 086	120	31	11
tons, green.	24 196	15 210	7 593	973	330	50
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Hay crops cut and fed green ..... farms.	87	23	24	13	16	11
acres.	1 709	656	495	197	288	73
tons, green.	8 568	3 811	2 490	570	1 357	340
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	1 894	168	473	535	487	231
acres.	46 505	9 033	15 150	11 429	7 957	2 936
Dry materials ..... farms.	1 878	167	466	530	484	231
tons.	8 921	1 778	2 931	2 240	1 432	540
Liquid or gas materials ..... farms.	29	6	12	8	3	-
tons.	115	18	70	20	7	-

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

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed ..... farms.	109	20	43	29	14	3
acres.	1 667	324	728	364	232	19
pounds.	155 821	42 164	69 316	28 849	14 780	712
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ..... farms.	3	-	-	1	2	-
acres.	30	-	-	20	10	-
pounds.	1 640	-	-	1 200	440	-
Irrigated ..... farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	56	14	17	16	8	1
acres.	975	419	295	206	54	1
Dry materials ..... farms.	51	11	15	16	8	1
tons.	126	49	18	48	10	1
Liquid or gas materials ..... farms.	5	3	2	-	-	-
tons.	14	10	4	-	-	-
Vegetables.						
Total, all vegetables ..... farms.	128	4	19	26	53	26
acres.	262	7	105	62	63	25
Irrigated ..... farms.	1	-	1	-	-	-
acres.	2	-	2	-	-	-
Commercial fertilizer used ..... farms.	76	3	16	12	29	16
acres.	182	6	103	23	35	15
Dry materials ..... farms.	76	3	16	12	29	16
tons.	67	2	30	12	14	9
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Tomatoes ..... farms.	57	1	9	12	28	7
acres.	33	2	11	8	10	2
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sweet corn ..... farms.	35	2	9	9	13	2
acres.	16	3	7	3	3	(Z)
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Cucumbers and pickles ..... farms.	45	-	7	6	22	10
acres.	20	-	4	2	8	6
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Watermelons ..... farms.	17	-	1	5	10	1
acres.	9	-	(Z)	2	7	(Z)
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Snap beans, bush and pole ..... farms.	34	-	6	9	15	4
acres.	94	-	76	12	5	1
Irrigated ..... farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Berries:						
Strawberries ..... farms.	33	4	8	8	8	5
acres.	28	12	7	3	3	3
pounds.	71 310	34 760	16 320	8 055	6 950	5 225
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on berries ..... farms.	7	1	2	2	-	2
acres.	11	8	3	(Z)	-	(Z)
Dry materials ..... farms.	7	1	2	2	-	2
tons	5	2	3	(Z)	-	(Z)
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	60	4	9	16	22	9
acres.	205	52	29	60	50	14
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	24	2	4	9	7	2
acres.	147	45	21	49	29	3
Dry materials ..... farms.	24	2	4	9	7	2
tons.	26	7	(Z)	13	6	(Z)
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Apples ..... farms.	46	2	7	12	17	8
acres.	78	4	9	23	33	9
Trees not of bearing age ..... number.	3 659	5	585	1 305	1 724	40
Trees of bearing age ..... number.	1 576	120	63	662	487	244
pounds.	143 076	4 000	3 141	96 300	15 560	24 075
Peaches ..... farms.	24	2	5	7	10	-
acres.	62	11	5	32	14	-
Trees not of bearing age ..... number.	2 235	300	126	1 787	22	-
Trees of bearing age ..... number.	3 328	810	218	1 200	1 100	-
pounds.	123 860	75 000	13 630	35 000	230	-
Peaches, clingstone ..... farms	7	-	4	-	3	-
acres.	6	-	4	-	2	-
Trees not of bearing age ..... number.	46	-	46	-	-	-
Trees of bearing age ..... number.	361	-	218	-	143	-
pounds.	13 650	-	13 630	-	20	-
Peaches, freestone ..... farms.	19	2	1	7	9	-
acres.	56	11	1	32	12	-
Trees not of bearing age ..... number.	2 189	300	80	1 787	22	-
Trees of bearing age ..... number.	2 967	810	-	1 200	957	-
pounds.	110 210	75 000	-	35 000	210	-

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Pears . . . . . farms. .	11	-	1	2	6	2
acres. .	4	-	(Z)	2	1	1
Trees not of bearing age . . number. .	22	-	4	14	4	-
Trees of bearing age . . . . . number. .	51	-	-	10	24	17
pounds. .	2 750	-	-	-	1 850	900
Pears, Bartlett . . . . . farms. .	7	-	1	2	3	1
acres. .	2	-	(Z)	2	(Z)	(Z)
Trees not of bearing age . . number. .	21	-	4	14	3	-
Trees of bearing age . . . . . number. .	24	-	-	10	12	2
pounds. .	1 650	-	-	-	1 650	-
Pears, other than Bartlett . . . . . farms. .	4	-	-	-	3	1
acres. .	2	-	-	-	1	1
Trees not of bearing age . . number. .	1	-	-	-	1	-
Trees of bearing age . . . . . number. .	27	-	-	-	12	15
pounds. .	1 100	-	-	-	200	900
Cherries . . . . . farms. .	7	-	1	1	3	2
acres. .	2	-	(Z)	(Z)	1	1
Trees not of bearing age . . number. .	25	-	1	6	3	15
Trees of bearing age . . . . . number. .	80	-	4	-	16	60
pounds. .	580	-	20	-	480	80
Cherries, tart . . . . . farms. .	4	-	-	1	2	1
acres. .	1	-	-	(Z)	(Z)	1
Trees not of bearing age . . number. .	22	-	-	6	2	14
Trees of bearing age . . . . . number. .	68	-	-	-	12	56
pounds. .	400	-	-	-	400	-
Cherries, sweet . . . . . farms. .	3	-	1	-	1	1
acres. .	(Z)	-	(Z)	-	(Z)	(Z)
Trees not of bearing age . . number. .	3	-	1	-	1	1
Trees of bearing age . . . . . number. .	12	-	4	-	4	4
pounds. .	180	-	20	-	80	80
Plums . . . . . farms. .	1	-	-	1	-	-
acres. .	(Z)	-	-	(Z)	-	-
Trees not of bearing age . . . . . number. .	2	-	-	2	-	-
Trees of bearing age . . . . . number. .	6	-	-	6	-	-
pounds, fresh. .	-	-	-	-	-	-
Prunes . . . . . farms. .	1	-	-	1	-	-
acres. .	(Z)	-	-	(Z)	-	-
Trees not of bearing age . . . . . number. .	2	-	-	2	-	-
Trees of bearing age . . . . . number. .	6	-	-	6	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total . . . . . farms. .	8	-	-	4	3	1
acres. .	2	-	-	2	(Z)	(Z)
Vines not of bearing age . . . . . number. .	105	-	-	90	10	5
Vines of bearing age . . . . . number. .	1 169	-	-	990	124	55
pounds. .	220	-	-	40	180	-

Class 1-5 Farms

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

		Livestock farms other than poultry and dairy farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ... number.	20 188	844	1 781	3 617	6 286	7 660
percent.	100.0	4.2	8.8	17.9	31.1	37.9
Land in farms ... acres.	4 166 300	631 610	635 478	893 060	1 061 703	944 449
Average size of farm ... acres.	206.3	748.3	356.8	246.9	168.8	123.2
Value of land and buildings ... dollars.	1 064 481 133	211 985 886	172 604 193	214 557 966	253 449 639	211 883 449
Average per farm ... dollars.	52 728	251 168	96 914	59 319	40 319	27 661
Average per acre ... dollars.	255.49	335.62	271.61	240.25	238.71	224.34
Number of farms by value of farm:						
$1 to $9,999	2 175	5	34	146	595	1 395
$10,000 to $19,999	3 994	10	69	307	1 287	2 321
$20,000 to $39,999	6 345	27	228	1 023	2 445	2 622
$40,000 to $69,999	3 946	69	483	1 159	1 309	926
$70,000 to $99,999	1 527	81	347	535	346	218
$100,000 to $149,999	1 054	164	345	264	168	113
$150,000 to $199,999	458	129	142	91	56	40
$200,000 to $499,999	561	281	115	82	61	22
$500,000 and over	128	78	18	10	19	3
Owned and rented lands by farm operator:						
Land owned ... farms.	18 835	747	1 579	3 307	5 889	7 313
acres.	3 697 203	454 021	493 838	774 347	1 014 922	960 075
Land rented or leased from others ... farms.	4 895	430	743	1 144	1 399	1 179
acres.	734 470	194 791	164 793	160 708	135 408	78 770
Land rented or leased to others ... farms.	4 912	184	320	714	1 553	2 141
acres.	265 373	17 202	23 153	41 995	88 627	94 396
Land in Farms According to Use						
Total cropland ... farms.	19 382	838	1 760	3 557	6 023	7 204
acres.	2 699 916	440 569	454 092	604 194	654 990	546 071
Harvested cropland ... farms.	18 288	829	1 720	3 448	5 747	6 544
acres.	907 091	224 472	186 324	199 350	180 188	116 757
Number of farms by acres harvested:						
1 to 49 acres	13 036	75	467	1 787	4 529	6 178
50 to 99 acres	3 103	114	488	1 093	1 064	344
100 to 199 acres	1 410	190	523	523	152	22
200 to 499 acres	624	341	237	44	2	-
500 to 999 acres	102	96	5	1	-	-
1,000 acres and over	13	13	-	-	-	-
1,000 to 1,999 acres	13	13	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ... farms.	16 257	719	1 519	3 056	5 087	5 876
acres.	1 498 608	188 601	229 963	342 826	393 558	343 660
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	4 889	176	388	925	1 571	1 829
acres.	125 561	10 556	14 577	26 911	34 640	38 877
Cropland on which all crops failed ... farms.	590	27	62	114	179	208
acres.	15 401	1 713	2 526	3 913	3 636	3 613
Cropland in cultivated summer fallow ... farms.	1 514	58	146	271	503	536
acres.	29 261	3 844	5 302	6 210	8 227	5 678
Cropland idle ... farms.	3 755	132	324	662	1 219	1 418
acres.	123 994	11 383	15 400	24 984	34 741	37 486
Total woodland ... farms.	13 183	542	1 182	2 392	4 198	4 869
acres.	854 715	89 700	98 974	174 777	254 259	237 005
Woodland pastured ... farms.	8 879	383	857	1 608	2 876	3 155
acres.	355 519	34 515	48 853	67 468	105 678	99 005
Woodland not pastured ... farms.	7 487	295	634	1 404	2 352	2 802
acres.	499 196	55 185	50 121	107 309	148 581	138 000
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	4 839	258	503	886	1 462	1 730
acres.	355 116	74 473	55 079	66 443	80 016	79 105
Improved pastureland and rangeland ... farms.	2 945	170	321	527	892	1 035
acres.	189 282	47 676	30 735	29 377	41 620	39 874
Pastureland and rangeland not improved ... farms.	2 795	135	280	513	854	1 013
acres.	165 834	26 797	24 344	37 066	38 396	39 231
All other land (see text) ... farms.	15 304	658	1 364	2 765	4 800	5 717
acres.	256 553	26 868	27 333	47 646	72 438	82 268
Total pastureland (all types) ... farms.	18 046	812	1 680	3 322	5 639	6 593
acres.	2 209 243	297 589	333 895	476 737	579 252	521 770
Irrigated land ... farms.	821	123	190	253	173	82
acres.	3 462	1 246	907	728	431	150
Cropland harvested ... farms.	809	123	188	251	171	76
acres.	3 234	1 208	853	718	322	133
Artificial drainage ... farms.	1 403	158	233	323	344	345
acres.	120 090	38 640	25 180	22 221	15 164	18 885
Conservation practices.						
Grain or row crops farmed on the contour ... farms.	588	95	131	162	128	72
acres.	15 361	5 754	4 473	2 908	1 723	503
Stripcropping systems to control erosion ... farms.	213	31	50	53	40	39
acres.	3 447	1 137	1 192	551	190	377
Cropland and pastureland having terraces ... farms.	305	43	79	83	63	37
acres.	14 886	3 115	4 533	3 821	2 562	855

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	20 188	844	1 781	3 617	6 286	7 660
Full owners	15 378	417	1 047	2 485	4 908	6 521
Part owners	3 410	329	525	815	964	777
Tenants	1 400	98	209	317	414	362
White farm operators	20 006	842	1 776	3 594	6 221	7 573
Full owners	15 244	416	1 044	2 471	4 862	6 451
Part owners	3 376	328	524	809	950	765
Tenants	1 386	98	208	314	409	357
Negro farm operators	176	2	5	22	65	82
Full owners	130	1	3	14	46	66
Part owners	32	1	1	5	14	11
Tenants	14	-	1	3	5	5
Farms by Type of Organization						
Individual or family—farms	16 650	529	1 276	2 807	5 292	6 746
acres	3 179 677	365 345	448 603	676 525	878 935	810 269
Partnership—farms	3 336	276	479	775	954	852
acres	901 402	217 643	175 821	206 910	176 401	124 627
Corporation, including family owned—farms	115	36	14	18	22	25
acres	61 286	43 333	6 690	4 814	3 508	2 941
10 or fewer shareholders—farms	109	34	14	17	21	23
acres	56 699	39 872	6 690	4 171	3 344	2 622
More than 10 shareholders—farms	6	2	-	1	1	2
acres	4 587	3 461	-	643	164	319
Other—farms	87	3	12	17	18	37
acres	23 935	5 289	4 364	4 811	2 859	6 612
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	282	7	18	54	80	123
25 to 34 years	1 714	93	176	300	509	636
35 to 44 years	3 628	190	385	673	1 112	1 268
45 to 54 years	5 541	274	561	1 019	1 715	1 972
55 to 64 years	5 583	201	451	1 085	1 801	2 045
65 years and over	3 440	79	190	486	1 069	1 616
Average age	52.1	49.0	50.0	51.5	52.4	53.0
Farm operators by place of residence:						
On farm operated	15 098	676	1 436	2 854	4 656	5 476
Not on farm operated	3 149	115	235	508	975	1 316
Farm operators reporting days of work off farm	10 030	292	703	1 628	3 176	4 231
1 to 49 days	1 978	113	270	439	605	551
50 to 99 days	935	46	93	211	287	298
100 to 199 days	1 278	36	86	211	412	533
200 days and over	5 839	97	254	767	1 872	2 849
Farms by Size						
1 to 9 acres	798	2	16	62	258	460
10 to 49 acres	1 551	4	10	87	428	1 022
50 to 69 acres	1 445	8	23	80	426	908
70 to 99 acres	2 540	5	43	282	853	1 357
100 to 139 acres	3 435	8	103	492	1 282	1 550
140 to 179 acres	2 474	15	148	506	942	863
180 to 219 acres	1 890	24	159	485	643	579
220 to 259 acres	1 305	20	192	371	419	303
260 to 499 acres	3 334	237	746	977	847	527
500 to 999 acres	1 116	341	292	241	165	77
1,000 to 1,999 acres	255	143	47	29	22	14
2,000 acres and over	45	37	2	5	1	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	168	168	-	-	-	-
Class 1b– " $40,000 to $99,999	676	676	-	-	-	-
Class 2– " $20,000 to $39,999	1 781	-	1 781	-	-	-
Class 3– " $10,000 to $19,999	3 617	-	-	3 617	-	-
Class 4– " $5,000 to $9,999	6 286	-	-	-	6 286	-
Class 5– " $2,500 to $4,999	7 660	-	-	-	-	7 660
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	20 188	844	1 781	3 617	6 286	7 660
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Total	Livestock farms other than poultry and dairy farms: Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms.	20 188	844	1 781	3 617	6 286	7 660
dollars.	242 200 327	71 516 435	48 834 778	50 414 874	44 376 443	27 057 797
Farms by value of agricultural products sold:						
Under $2,500 (see text)	222	-	-	-	-	222
$2,500 to $4,999	7 438	-	-	-	-	7 438
$5,000 to $7,499	3 928	-	-	-	3 928	-
$7,500 to $9,999	2 358	-	-	-	2 358	-
$10,000 to $14,999	2 372	-	-	2 372	-	-
$15,000 to $19,999	1 245	-	-	1 245	-	-
$20,000 to $29,999	1 230	-	1 230	-	-	-
$30,000 to $39,999	551	-	551	-	-	-
$40,000 to $59,999	411	411	-	-	-	-
$60,000 to $79,999	171	171	-	-	-	-
$80,000 and over	262	262	-	-	-	-
Grains sold ..... farms.	5 988	574	981	1 518	1 730	1 185
dollars.	12 960 954	5 120 812	3 001 066	2 486 911	1 643 478	708 687
Number of farms by value of grains sold:						
$1 to $2,499	4 746	223	564	1 167	1 607	1 185
$2,500 to $4,999	687	89	202	273	123	-
$5,000 to $9,999	331	92	161	78	-	-
$10,000 to $19,999	161	107	54	-	-	-
$20,000 to $39,999	47	47	-	-	-	-
$40,000 and over	16	16	-	-	-	-
Tobacco sold ..... farms.	13 151	550	1 315	2 661	4 321	4 304
dollars.	36 009 210	6 818 973	7 508 018	8 761 847	8 150 118	4 770 254
Number of farms by value of tobacco sold.						
$1 to $2,499	8 893	83	286	1 031	3 189	4 304
$2,500 to $4,999	2 675	80	332	1 131	1 132	-
$5,000 to $9,999	1 131	128	504	499	-	-
$10,000 to $19,999	355	162	193	-	-	-
$20,000 to $39,999	81	81	-	-	-	-
$40,000 and over	16	16	-	-	-	-
Cotton and cottonseed sold. ..... farms.	37	5	9	5	12	6
dollars.	28 975	7 587	7 179	2 919	8 207	3 083
Number of farms by value of cotton etc. sold:						
$1 to $2,499	35	4	8	5	12	6
$2,500 to $4,999	2	1	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	5 007	383	783	1 271	1 440	1 130
dollars.	5 036 186	1 103 413	1 175 757	1 276 687	975 146	505 183
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	4 571	243	637	1 156	1 405	1 130
$2,500 to $4,999	327	82	108	102	35	-
$5,000 to $9,999	90	40	37	13	-	-
$10,000 to $19,999	17	16	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Other field crops sold ..... farms.	235	12	25	58	68	72
dollars.	227 734	31 936	30 177	85 522	51 558	28 541
Number of farms by value of other field crops sold:						
$1 to $2,499	211	7	22	44	66	72
$2,500 to $4,999	19	3	3	11	2	-
$5,000 to $9,999	5	2	-	3	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	227	9	15	61	76	66
dollars.	155 195	23 299	17 840	53 414	35 758	24 884
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	213	5	12	54	76	66
$2,500 to $4,999	13	3	3	7	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms.	116	4	13	21	47	31
dollars.	116 844	27 881	32 322	25 602	23 147	7 892
Number of farms by value of fruits etc. sold:						
$1 to $2,499	109	3	9	19	47	31
$2,500 to $4,999	2	-	1	1	-	-
$5,000 to $9,999	4	-	3	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	627	24	62	116	185	240
dollars. .	245 601	43 858	52 547	57 706	52 222	39 268
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	609	20	55	112	182	240
$2,500 to $4,999	10	-	4	3	3	-
$5,000 to $9,999	7	3	3	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	1 092	55	137	297	378	225
dollars. .	2 337 325	724 854	442 259	609 333	436 398	124 481
Number of farms by value of dairy products sold:						
$1 to $2,499	841	12	64	187	353	225
$2,500 to $4,999	168	7	37	99	25	-
$5,000 to $9,999	55	10	34	11	-	-
$10,000 to $19,999	15	13	2	-	-	-
$20,000 to $39,999	10	10	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	1 839	65	200	424	583	567
dollars. .	5 891 133	1 057 658	1 307 061	1 460 706	1 267 520	798 188
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 188	32	87	238	359	472
$2,500 to $4,999	346	8	24	58	161	95
$5,000 to $9,999	196	6	30	97	63	-
$10,000 to $19,999	82	4	47	31	-	-
$20,000 to $39,999	17	5	12	-	-	-
$40,000 and over	10	10	-	-	-	-
Other cattle and calves sold . . . . . farms. .	18 301	786	1 650	3 284	5 716	6 865
dollars. .	113 647 457	35 338 967	19 803 281	21 512 708	21 604 894	15 387 607
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	6 241	20	120	511	1 467	4 123
$2,500 to $4,999	6 496	30	226	727	2 771	2 742
$5,000 to $9,999	3 372	75	402	1 417	1 478	-
$10,000 to $19,999	1 390	141	620	629	-	-
$20,000 to $39,999	530	248	282	-	-	-
$40,000 and over	272	272	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	11 103	654	1 329	2 477	3 521	3 122
dollars. .	64 204 438	20 853 865	15 208 126	13 801 509	9 840 987	4 499 951
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	5 075	45	153	539	1 726	2 612
$2,500 to $4,999	2 629	35	136	652	1 296	510
$5,000 to $9,999	1 874	66	342	967	499	-
$10,000 to $19,999	968	127	522	319	-	-
$20,000 to $39,999	372	196	176	-	-	-
$40,000 and over	185	185	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	852	52	102	181	260	257
dollars. .	454 798	139 011	68 429	105 347	80 334	61 677
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	815	39	95	166	258	257
$2,500 to $4,999	24	4	4	14	2	-
$5,000 to $9,999	11	7	3	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	17	4	2	-	9	2
dollars. .	65 957	52 116	1 628	-	12 108	105
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	12	1	2	-	7	2
$2,500 to $4,999	2	-	-	-	2	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	892	61	120	188	289	234
dollars. .	818 520	172 205	179 088	174 663	194 568	97 996
Number of farms by value of forest products sold:						
$1 to $2,499	825	42	99	173	277	234
$2,500 to $4,999	40	9	7	12	12	-
$5,000 to $9,999	22	6	13	3	-	-
$10,000 to $19,999	4	3	1	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Farm-Related Income	Total	Livestock farms other than poultry and dairy farms: Class 1	Class 2	Class 3	Class 4	Class 5
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms.	1 905	161	301	405	568	470
dollars.	2 184 006	258 203	476 059	502 227	539 364	408 153
Number of farms with income of—						
$1 to $249	651	25	78	115	216	217
$250 to $499	363	26	64	83	118	72
$500 to $999	349	32	59	89	103	66
$1,000 to $4,999	444	64	77	96	106	101
$5,000 to $9,999	69	13	13	12	21	10
$10,000 and over	29	1	10	10	4	4
Recreational services ..... farms.	149	10	22	23	43	51
dollars.	166 375	26 963	21 201	21 940	66 952	29 319
Number of farms with income of—						
$1 to $249	71	3	9	10	22	27
$250 to $499	13	1	1	2	4	5
$500 to $999	22	2	4	3	5	8
$1,000 to $4,999	38	2	8	8	9	11
$5,000 to $9,999	2	1	-	-	1	-
$10,000 and over	3	1	-	-	2	-
Government farm programs .... farms.	9 124	401	879	1 827	2 830	3 187
dollars.	9 652 915	1 367 475	1 498 247	2 115 882	2 510 510	2 160 801
Number of farms with income of—						
$1 to $249	1 742	47	144	297	535	719
$250 to $499	1 574	35	104	242	454	739
$500 to $999	2 530	62	147	448	894	979
$1,000 to $4,999	3 079	167	433	812	924	743
$5,000 to $9,999	152	61	44	21	20	6
$10,000 and over	47	29	7	7	3	1
Farm Production Expenses						
Farm production expenses, total ... farms.	20 188	844	1 781	3 617	6 286	7 660
dollars.	183 932 737	59 471 956	34 912 800	34 868 344	30 131 655	24 547 982
Number of farms with expenditures of—						
$1 to $999	794	-	1	11	169	613
$1,000 to $2,499	4 177	-	6	96	1 148	2 927
$2,500 to $4,999	6 028	-	24	494	2 563	2 947
$5,000 to $9,999	4 820	3	180	1 570	2 052	1 015
$10,000 to $14,999	1 817	8	386	996	297	130
$15,000 to $19,999	873	29	463	320	42	19
$20,000 to $29,999	755	114	508	115	11	7
$30,000 to $39,999	334	143	173	12	4	2
$40,000 to $49,999	197	166	28	3	-	-
$50,000 and over	393	381	12	-	-	-
Items Purchased						
Livestock and poultry ..... farms.	11 928	757	1 416	2 545	3 544	3 666
dollars.	52 994 042	24 368 605	9 760 754	8 425 792	6 184 594	4 254 297
Number of farms with expenditures of—						
$1 to $499	3 459	30	141	514	1 181	1 593
$500 to $999	1 683	25	102	322	555	679
$1,000 to $4,999	4 402	88	415	1 065	1 559	1 275
$5,000 to $9,999	1 301	71	392	514	218	106
$10,000 to $14,999	445	101	216	93	23	12
$15,000 to $19,999	200	80	92	25	3	-
$20,000 to $29,999	197	134	49	9	4	1
$30,000 to $39,999	74	63	7	3	1	-
$40,000 to $49,999	47	47	-	-	-	-
$50,000 and over	120	118	2	-	-	-
Feed for livestock and poultry ..... farms.	16 949	812	1 650	3 277	5 283	5 927
dollars.	30 810 797	9 638 991	6 438 439	6 189 463	4 950 980	3 592 924
Number of farms with expenditures of—						
$1 to $499	6 523	36	162	692	2 213	3 420
$500 to $999	3 576	36	186	628	1 303	1 423
$1,000 to $4,999	5 604	252	820	1 719	1 737	1 076
$5,000 to $9,999	794	172	356	228	30	8
$10,000 to $14,999	227	119	99	9	-	-
$15,000 to $19,999	87	64	22	1	-	-
$20,000 to $29,999	72	67	5	-	-	-
$30,000 to $39,999	26	26	-	-	-	-
$40,000 to $49,999	14	14	-	-	-	-
$50,000 and over	26	26	-	-	-	-
Commercially mixed formula feeds ..... farms.	13 001	658	1 320	2 529	4 023	4 471
tons.	183 714	52 214	40 158	36 716	30 766	23 860
dollars.	16 438 025	4 702 517	3 656 367	3 289 286	2 727 012	2 062 843
Number of farms that purchased—						
1 to 49 tons	12 269	365	1 087	2 392	3 969	4 456
50 to 99 tons	492	143	159	122	53	15
100 to 199 tons	160	85	59	15	1	-
200 to 499 tons	70	55	15	-	-	-
500 to 799 tons	6	6	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	6 603	56	224	892	2 312	3 119
$500 to $999	2 404	53	187	518	835	811
$1,000 to $4,999	3 388	251	692	1 043	863	539
$5,000 to $9,999	411	154	167	75	13	2
$10,000 to $14,999	108	66	41	1	-	-
$15,000 to $19,999	34	26	8	-	-	-
$20,000 to $29,999	33	32	1	-	-	-
$30,000 and over	20	20	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms. .	3 932	281	502	934	1 175	1 040
tons. .	41 947	14 048	8 793	8 377	6 921	3 808
dollars. .	3 362 842	1 125 063	771 842	723 331	461 756	280 850
Number of farms that purchased–						
1 to 49 tons	3 781	196	467	916	1 164	1 038
50 to 99 tons	104	54	27	15	7	1
100 to 199 tons	36	24	7	3	2	-
200 to 499 tons	9	5	1	-	2	1
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 480	55	163	520	864	878
$500 to $999	611	29	113	184	186	99
$1,000 to $1,999	432	48	92	132	106	54
$2,000 to $4,999	299	73	108	90	19	9
$5,000 to $9,999	80	51	22	7	-	-
$10,000 and over	30	25	4	1	-	-
Whole grains ..... farms. .	7 084	448	815	1 540	2 183	2 098
tons. .	229 756	86 629	44 414	44 369	33 500	20 844
dollars. .	9 616 093	3 536 720	1 884 557	1 910 549	1 400 359	883 908
Number of farms that purchased–						
1 to 49 tons	6 084	167	499	1 281	2 078	2 059
50 to 99 tons	593	78	180	203	95	37
100 to 199 tons	254	83	108	51	10	2
200 to 499 tons	111	79	27	5	-	-
500 to 799 tons	20	19	1	-	-	-
800 to 999 tons	7	7	-	-	-	-
1,000 tons and over	15	15	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	3 378	37	135	503	1 184	1 519
$500 to $999	1 516	46	157	379	569	365
$1,000 to $1,999	1 078	68	171	349	318	172
$2,000 to $4,999	781	102	253	275	110	41
$5,000 to $9,999	209	85	88	33	2	1
$10,000 and over	122	110	11	1	-	-
Hay, green chop, and silage .... farms. .	2 672	81	182	383	892	1 134
tons. .	72 868	17 481	6 321	13 817	17 336	17 913
dollars. .	1 393 837	274 691	125 673	266 297	361 853	365 323
Number of farms that purchased–						
1 to 49 tons	2 376	34	153	308	811	1 070
50 to 99 tons	185	14	13	41	66	51
100 to 199 tons	64	9	13	22	12	8
200 to 499 tons	33	13	1	11	3	5
500 to 999 tons	9	6	2	1	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 895	24	109	217	640	905
$500 to $999	457	14	38	80	155	170
$1,000 to $1,999	218	9	20	52	87	50
$2,000 to $4,999	78	16	12	31	10	9
$5,000 to $9,999	13	7	3	3	-	-
$10,000 and over	11	11	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms. .	12 864	783	1 512	2 731	3 960	3 878
dollars. .	3 229 493	844 982	639 033	674 715	615 086	455 677
Number of farms with expenditures of–						
$1 to $499	11 545	277	1 040	2 474	3 884	3 870
$500 to $999	892	199	370	243	72	8
$1,000 to $4,999	417	297	102	14	4	-
$5,000 to $9,999	9	9	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Commercial fertilizer purchased .... farms. .	18 099	821	1 714	3 373	5 698	6 493
dollars. .	13 009 740	3 385 542	2 632 317	2 735 348	2 430 332	1 826 201
Number of farms with expenditures of–						
$1 to $499	11 369	64	359	1 457	3 924	5 565
$500 to $999	3 422	86	397	942	1 277	720
$1,000 to $4,999	2 987	440	900	957	493	197
$5,000 to $9,999	235	155	56	13	4	7
$10,000 to $19,999	75	67	2	4	-	2
$20,000 and over	11	9	-	-	-	2
Commercial fertilizer used ..... farms. .	16 574	816	1 675	3 235	5 223	5 625
acres fertilized. .	697 868	186 895	143 064	151 651	131 990	84 268
dry materials, tons. .	153 708	37 096	30 588	33 621	30 829	21 574
liquid or gas materials, tons. .	11 236	5 658	2 747	1 467	954	410
Number of farms by tons of dry material used:						
1 to 49 tons	16 489	559	1 590	3 210	5 310	5 820
50 to 99 tons	299	173	71	36	8	11
100 to 199 tons	83	68	9	2	-	4
200 to 499 tons	14	13	-	-	-	1
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 499	127	281	422	406	263
10 to 49 tons	245	134	77	21	9	4
50 to 99 tons	22	20	2	-	-	-
100 to 199 tons	7	5	2	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
	Livestock farms other than poultry and dairy farms					
Lime—farms	5 900	430	763	1 295	1 717	1 695
tons	373 060	74 162	71 904	82 724	79 344	64 926
dollars	1 336 297	263 023	257 705	283 318	286 444	245 807
Number of farms that used—						
1 to 49 tons	3 256	88	255	610	1 095	1 208
50 to 99 tons	1 513	90	233	409	427	354
100 to 199 tons	833	125	187	235	167	119
200 to 499 tons	263	99	82	40	28	14
500 to 999 tons	29	24	4	1	-	-
1,000 tons and over	6	4	2	-	-	-
Number of farms with expenditures of—						
$1 to $499	5 357	258	612	1 196	1 648	1 643
$500 to $999	406	96	119	89	57	45
$1,000 to $4,999	135	74	32	10	12	7
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)—farms	11 084	722	1 353	2 422	3 387	3 200
dollars	1 952 103	711 894	422 603	355 193	281 991	180 422
Number of farms with expenditures of—						
$1 to $499	10 335	339	1 117	2 346	3 356	3 177
$500 to $999	449	167	174	61	29	18
$1,000 to $4,999	286	202	62	15	2	5
$5,000 to $9,999	11	11	-	-	-	-
$10,000 to $14,999	3	3	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business—farms	19 977	843	1 774	3 591	6 237	7 532
dollars	9 068 361	1 700 616	1 589 606	1 898 388	2 060 385	1 819 366
Number of farms with expenditures of—						
$1 to $499	14 492	64	534	2 045	5 055	6 794
$500 to $999	3 674	168	646	1 183	1 032	645
$1,000 to $4,999	1 757	564	590	362	149	92
$5,000 to $9,999	46	39	4	1	1	1
$10,000 and over	8	8	-	-	-	-
Gasoline—farms	19 348	827	1 732	3 489	6 032	7 268
dollars	6 648 403	1 090 667	1 136 377	1 433 305	1 586 307	1 401 747
Number of farms with expenditures of—						
$1 to $499	15 567	168	779	2 439	5 335	6 846
$500 to $999	2 720	222	618	867	627	386
$1,000 to $1,999	843	278	287	179	63	36
$2,000 to $4,999	204	145	48	4	7	-
$5,000 and over	14	14	-	-	-	-
Diesel oil—farms	4 769	513	775	1 054	1 220	1 207
dollars	1 041 732	388 043	221 147	186 975	142 706	102 861
Number of farms with expenditures of—						
$1 to $499	4 312	261	664	999	1 190	1 198
$500 to $999	269	125	71	46	21	6
$1,000 to $1,999	145	89	37	7	9	3
$2,000 to $4,999	37	32	3	2	-	-
$5,000 and over	6	6	-	-	-	-
LP gas, butane, and propane—farms	2 020	248	308	465	481	518
dollars	247 905	66 721	50 818	52 731	41 984	35 651
Number of farms with expenditures of—						
$1 to $99	1 210	78	132	279	330	391
$100 to $499	749	131	163	180	150	125
$500 to $999	43	28	8	5	1	1
$1,000 to $2,999	17	11	4	1	-	1
$3,000 and over	1	-	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	19 944	843	1 774	3 591	6 220	7 516
dollars	1 130 321	155 185	181 264	225 377	289 388	279 107
Number of farms with expenditures of—						
$1 to $99	16 988	309	1 194	2 980	5 540	6 965
$100 to $499	2 799	470	546	589	662	532
$500 to $999	126	51	26	21	15	13
$1,000 to $2,999	25	13	7	-	2	3
$3,000 and over	6	-	1	1	1	3
Hired farm labor—farms	14 185	799	1 527	2 855	4 328	4 676
dollars	13 356 212	4 716 089	2 616 610	2 409 532	2 060 377	1 553 604
Number of farms with expenditures of—						
$1 to $499	8 807	66	381	1 435	3 101	3 824
$500 to $999	2 320	55	313	675	721	556
$1,000 to $4,999	2 642	377	757	713	500	295
$5,000 to $9,999	271	171	62	31	6	1
$10,000 to $14,999	70	63	7	-	-	-
$15,000 to $19,999	40	35	5	-	-	-
$20,000 to $29,999	19	16	2	1	-	-
$30,000 to $39,999	10	10	-	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Workers by number of days worked:						
150 days or more—farms	1 976	540	539	452	300	145
workers	3 144	1 263	779	595	345	162
Less than 150 days—farms	13 438	625	1 357	2 672	4 184	4 600
workers	53 940	3 648	7 839	12 543	15 861	14 049

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms. .	1 385	114	184	326	385	376
dollars. .	831 089	213 430	164 116	182 573	155 231	115 739
Number of farms with expenditures of–						
$1 to $499	907	34	80	186	291	316
$500 to $999	271	22	50	93	62	44
$1,000 to $4,999	193	48	51	47	32	15
$5,000 to $9,999	12	8	3	-	-	1
$10,000 and over	2	2	-	-	-	-
Machine hire and customwork ..... farms. .	11 685	597	1 214	2 350	3 610	3 914
dollars. .	5 087 658	800 019	891 497	1 163 851	1 190 700	1 041 591
Number of farms with expenditures of–						
$1 to $499	8 639	176	573	1 550	2 906	3 434
$500 to $999	1 958	143	332	543	541	399
$1,000 to $4,999	1 055	259	306	251	163	76
$5,000 to $9,999	30	16	3	6	-	5
$10,000 and over	3	3	-	-	-	-
All other production expenses ..... farms. .	20 118	844	1 781	3 617	6 286	7 590
dollars. .	52 256 945	12 828 765	9 500 120	10 550 171	9 915 535	9 462 354
Number of farms with expenditures of–						
$1 to $499	3 824	7	60	274	1 304	2 179
$500 to $999	3 972	14	98	432	1 428	2 000
$1,000 to $4,999	9 836	141	833	2 305	3 303	3 254
$5,000 to $9,999	1 732	194	582	548	251	157
$10,000 and over	754	488	208	58	-	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	14 818	722	1 495	2 874	4 568	5 159
number. .	19 295	1 310	2 118	3 732	5 746	6 389
2 or 3 ..... farms. .	3 285	283	414	670	915	1 003
number. .	7 093	643	898	1 439	1 988	2 125
4 and over ..... farms. .	178	51	37	28	30	32
number. .	847	279	176	117	135	140
Motortrucks including pickups ..... farms. .	15 526	785	1 617	3 066	4 857	5 201
number. .	21 173	2 010	2 704	4 237	6 033	6 189
2 and over ..... farms. .	4 158	611	784	928	981	854
number. .	9 805	1 836	1 871	2 099	2 157	1 842
Tractors other than garden tractors and motor tillers ..... farms. .	17 716	808	1 681	3 365	5 565	6 297
number. .	31 319	2 990	4 127	6 756	8 756	8 690
2 or 3 ..... farms. .	7 701	372	1 111	2 004	2 360	1 854
number. .	17 437	958	2 677	4 603	5 175	4 024
4 and over ..... farms. .	1 058	386	259	229	116	68
number. .	4 925	1 982	1 139	1 021	492	291
Wheel tractors other than garden tractors and motor tillers ..... farms. .	17 575	804	1 676	3 341	5 527	6 227
number. .	30 614	2 903	4 063	6 592	8 595	8 461
Crawler tractors ..... farms. .	591	71	51	135	133	201
number. .	705	87	64	164	161	229
Riding garden tractors 7 hp and over ..... farms. .	1 249	144	192	246	335	332
number. .	1 290	152	192	255	344	347
Grain and bean combines, self-propelled ..... farms. .	1 293	336	317	305	207	128
number. .	1 376	380	337	313	213	133
Cornpickers, corn heads, and picker-shellers ..... farms. .	5 136	501	874	1 352	1 488	921
number. .	5 605	615	988	1 481	1 565	956
Corn heads for combines ..... farms. .	1 021	278	268	228	160	87
number. .	1 062	295	282	231	167	87
Other cornpickers and picker-shellers ..... farms. .	4 424	293	691	1 204	1 378	858
number. .	4 543	320	706	1 250	1 398	869
Pickup balers ..... farms. .	7 071	567	1 024	1 686	2 152	1 642
number. .	7 323	679	1 056	1 738	2 183	1 667
Windrowers, pull and self-propelled ..... farms. .	2 763	213	368	646	890	646
number. .	2 867	234	388	671	910	664
Field forage harvesters, shear bar ..... farms. .	1 149	267	212	250	249	171
number. .	1 216	295	225	254	259	183
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	19 498	834	1 755	3 554	6 100	7 255
dollars. .	147 702 398	21 629 301	23 558 798	31 186 253	37 066 608	34 261 438
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	9 285	37	207	1 062	3 209	4 770
dollars. .	24 132 427	116 238	601 564	3 149 401	8 729 313	11 535 911
$5,000 to $9,999 ..... farms. .	5 529	72	492	1 319	1 886	1 760
dollars. .	35 905 060	508 420	3 442 424	8 701 217	12 100 584	11 152 415
$10,000 to $19,999 ..... farms. .	3 118	247	692	870	741	568
dollars. .	39 107 001	3 300 433	8 916 038	10 754 037	9 028 061	7 108 432
$20,000 to $29,999 ..... farms. .	935	188	235	224	185	103
dollars. .	21 318 082	4 280 541	5 263 778	5 097 653	4 267 370	2 408 740
$30,000 to $49,999 ..... farms. .	458	182	101	56	70	49
dollars. .	16 086 775	6 515 231	3 494 114	1 945 690	2 395 960	1 735 780
$50,000 and over ..... farms. .	173	108	28	23	9	5
dollars. .	11 153 053	6 908 438	1 840 880	1 538 255	545 320	320 160

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	18 541	828	1 736	3 442	5 815	6 720
dollars..	16 298 140	4 360 459	3 312 625	3 373 859	2 998 767	2 252 430
Commercial fertilizer ..... farms..	16 574	816	1 675	3 235	5 223	5 625
acres on which used..	697 868	186 895	143 064	151 651	131 990	84 268
tons..	164 983	42 753	33 335	35 092	31 794	22 009
dollars..	13 009 740	3 385 542	2 632 317	2 735 348	2 430 332	1 826 201
Lime ..... farms..	5 900	430	763	1 295	1 717	1 695
acres on which used..	163 896	35 379	31 367	35 544	33 547	28 059
tons..	373 060	74 162	71 904	82 724	79 344	64 926
dollars..	1 336 297	263 023	257 705	283 318	286 444	245 807
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	718	83	135	173	208	119
acres on which used..	13 396	3 786	3 275	2 748	2 398	1 189
dollars..	56 404	16 382	12 751	12 068	10 481	4 722
Insects on other crops ..... farms..	6 774	488	914	1 668	2 081	1 623
acres on which used..	68 430	32 193	13 929	10 851	7 599	3 858
dollars..	506 324	153 059	97 536	110 870	93 374	51 485
Nematodes in crops ..... farms..	66	6	12	15	16	17
acres on which used..	1 061	439	262	207	69	84
dollars..	8 968	2 591	2 647	1 364	798	1 568
Diseases in crops and orchards .. farms..	128	14	20	35	30	29
acres on which used..	1 825	666	482	360	123	194
dollars..	14 415	2 796	4 041	3 903	1 056	2 619
Weeds or grass in crops ..... farms..	3 552	483	731	908	858	572
acres on which used..	181 454	86 030	47 024	27 817	15 138	5 445
dollars..	865 812	426 980	205 475	125 427	71 965	35 965
Weeds or brush in pasture ..... farms..	753	66	114	173	218	182
acres on which used..	17 310	4 156	3 995	3 265	3 452	2 442
dollars..	37 918	8 557	8 450	8 132	7 672	5 107
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	1 074	86	202	267	330	189
acres on which used..	7 719	1 330	2 392	1 771	1 525	701
dollars..	93 284	18 988	25 257	20 751	18 295	9 993
Insect control on livestock and poultry ..... farms..	5 856	473	809	1 342	1 706	1 526
dollars..	289 252	79 264	57 699	58 978	56 172	37 139
Livestock						
Cattle and calves ..... farms..	18 342	777	1 640	3 314	5 740	6 871
number..	1 035 902	186 512	170 566	223 441	249 924	205 459
Farms with–						
1 to 9	1 008	16	19	85	259	629
10 to 19	2 564	9	28	174	668	1 685
20 to 49	7 942	43	266	1 052	2 935	3 646
50 to 99	4 498	97	613	1 360	1 601	827
100 to 199	1 709	250	555	570	261	73
200 to 499	545	293	157	71	15	9
500 to 999	62	57	2	2	1	-
1,000 to 2,499	14	12	-	-	-	2
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	15 483	602	1 402	2 881	4 892	5 706
number..	447 242	57 095	73 418	101 589	118 649	96 491
Farms with–						
1 to 4	1 235	35	64	166	369	601
5 to 9	1 646	11	38	169	467	961
10 to 19	4 227	34	127	509	1 368	2 189
20 to 29	3 234	45	192	569	1 202	1 226
30 to 49	2 975	82	364	814	1 099	616
50 to 99	1 668	195	448	556	360	109
100 to 199	404	134	154	90	25	1
200 to 499	87	59	15	8	2	3
500 to 999	7	7	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	3 646	146	368	749	1 181	1 202
number..	14 946	1 936	2 133	3 592	4 115	3 170
Farms with–						
1 to 4	2 719	91	256	521	886	965
5 to 9	560	12	29	92	197	230
10 to 19	259	8	44	106	94	7
20 to 29	74	11	31	28	4	-
30 to 49	24	14	8	2	-	-
50 to 99	6	6	-	-	-	-
100 to 199	4	4	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	13 881	579	1 285	2 605	4 377	5 035
number..	244 146	41 530	39 176	53 174	58 958	51 308
Bulls and steers, including calves ..... farms.	16 753	730	1 524	3 092	5 288	6 119
number..	344 514	87 887	57 972	68 678	72 317	57 660
Milk sold to plants or dealers ..... farms..	1 003	52	123	271	357	200

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	19 201	804	1 713	3 456	6 009	7 219
number..	710 550	165 105	117 768	145 570	158 913	123 194
Farms with–						
1 to 4 sold	533	6	16	43	162	306
5 to 19 sold	6 970	19	120	588	1 810	4 433
20 to 49 sold	8 340	81	511	1 686	3 618	2 444
50 to 99 sold	2 348	167	706	1 031	408	36
100 to 199 sold	706	263	332	100	11	-
200 to 499 sold	255	219	28	8	-	-
500 and over sold	49	49	-	-	-	-
Value of sales ..... farms..	19 201	804	1 713	3 456	6 009	7 219
dollars..	119 538 590	36 396 625	21 110 342	22 973 414	22 872 414	16 185 795
Cattle sold ..... farms..	13 312	689	1 339	2 548	4 227	4 509
number..	320 138	119 458	57 686	57 589	51 465	33 940
Farms with–						
1 to 4 sold	4 506	42	183	616	1 518	2 147
5 to 19 sold	4 952	94	340	816	1 696	2 006
20 to 49 sold	2 459	83	298	770	959	349
50 to 99 sold	878	117	380	323	51	7
100 to 199 sold	318	161	131	23	3	-
200 to 499 sold	158	151	7	-	-	-
500 and over sold	41	41	-	-	-	-
Fattened on grain and concentrates ..... farms..	1 091	193	215	235	248	200
number..	72 966	51 792	9 701	6 042	3 588	1 843
Farms with–						
1 to 4 sold	170	5	12	28	56	69
5 to 19 sold	362	11	37	83	118	113
20 to 49 sold	280	19	79	93	73	16
50 to 99 sold	142	41	67	31	1	2
100 to 199 sold	63	43	20	-	-	-
200 to 499 sold	49	49	-	-	-	-
500 and over sold	25	25	-	-	-	-
Calves sold ..... farms..	16 087	495	1 268	2 812	5 162	6 350
number..	390 412	45 647	60 082	87 981	107 448	89 254
Farms with–						
1 to 4 sold	1 248	24	56	147	385	636
5 to 19 sold	7 495	56	223	788	2 186	4 242
20 to 49 sold	5 864	122	523	1 353	2 404	1 462
50 to 99 sold	1 157	135	340	487	185	10
100 to 199 sold	258	109	115	32	2	-
200 to 499 sold	60	44	11	5	-	-
500 and over sold	5	5	-	-	-	-
Fattened on grain and concentrates ..... farms..	1 201	93	176	261	323	348
number..	30 403	7 104	7 295	6 925	5 277	3 802
Farms with–						
1 to 4 sold	126	3	11	19	37	56
5 to 19 sold	550	4	31	81	180	254
20 to 49 sold	387	37	83	128	101	38
50 to 99 sold	100	25	41	31	3	-
100 to 199 sold	37	23	10	2	2	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	10 300	601	1 237	2 298	3 289	2 875
number..	857 159	231 991	187 911	197 687	152 470	87 100
Farms with–						
1 to 9	1 598	9	41	144	566	838
10 to 24	1 905	30	87	278	722	788
25 to 99	4 277	71	350	1 116	1 624	1 116
100 to 199	1 543	101	408	585	332	117
200 to 499	769	226	321	163	44	15
500 to 999	162	121	29	10	1	1
1,000 and over	46	43	1	2	-	-
Used or to be used for breeding . farms..	8 272	424	1 002	1 923	2 675	2 248
number..	121 924	24 101	24 468	29 597	26 533	17 225
Other hogs and pigs ..... farms..	9 325	588	1 186	2 147	2 940	2 464
number..	735 235	207 890	163 443	168 090	125 937	69 875
Hogs and pigs sold ..... farms..	10 754	642	1 298	2 397	3 422	2 995
number..	1 498 661	418 396	332 660	341 630	268 672	137 303
Farms with–						
1 to 9 sold	508	9	13	43	151	292
10 to 49 sold	3 224	29	90	309	1 124	1 672
50 to 99 sold	2 731	31	130	593	1 221	756
100 to 199 sold	2 288	62	322	926	742	236
200 to 499 sold	1 506	184	623	479	181	39
500 to 999 sold	349	193	109	44	3	-
1,000 and over sold	148	134	11	3	-	-
Feeder pigs sold ..... farms..	3 025	88	227	595	1 046	1 069
number..	325 598	32 292	47 526	91 874	92 697	61 209
Farms with–						
1 to 9 sold	195	5	6	22	50	112
10 to 49 sold	1 154	17	61	170	406	500
50 to 99 sold	699	14	44	124	262	255
100 to 199 sold	543	15	35	117	208	168
200 to 499 sold	348	17	55	125	117	34
500 to 999 sold	65	10	18	34	3	-
1,000 and over sold	21	10	8	3	-	-

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	8 877	443	1 042	2 016	2 865	2 511
number.	161 781	34 574	34 333	40 424	33 323	19 127
Farms with—						
1 litter	341	4	8	33	110	186
2 to 4 litters	1 797	14	70	185	624	904
5 to 9 litters	1 847	21	75	296	717	738
10 to 19 litters	2 345	38	192	695	916	504
20 to 49 litters	1 920	109	479	687	472	173
50 to 99 litters	451	133	185	102	25	6
100 to 199 litters	146	95	33	17	1	-
200 litters and over	30	29	-	1	-	-
Sheep and lambs of all ages ..... farms.	769	76	114	197	199	183
number.	58 331	15 871	12 975	14 402	9 152	5 931
Farms with—						
1 to 24	216	5	13	38	74	86
25 to 99	373	18	50	113	103	89
100 to 299	159	38	49	42	22	8
300 to 999	19	14	1	4	-	-
1,000 to 2,499	2	1	1	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	513	51	81	138	136	107
number.	18 360	5 260	4 564	4 636	2 473	1 427
Ewes 1 year old or older ..... farms.	712	70	103	182	191	166
number.	37 245	10 068	7 813	9 032	6 264	4 068
Rams and wethers 1 year old or older ..... farms.	681	70	99	177	179	156
number.	2 726	543	598	734	415	436
Sheep and lambs sold ..... farms.	801	83	123	208	209	178
number.	57 327	15 428	12 366	14 927	9 253	5 353
Horses and ponies ..... farms.	4 662	281	473	865	1 404	1 639
number.	15 978	1 525	1 706	2 980	4 145	5 622
Sold ..... farms.	638	49	78	141	188	182
number.	1 711	271	205	462	450	323
Horses ..... farms.	3 625	237	380	651	1 086	1 271
number.	11 756	1 268	1 300	1 976	2 965	4 247
Sold ..... farms.	525	46	67	112	157	143
number.	1 334	260	171	275	368	260
Ponies ..... farms.	1 985	119	220	381	591	674
number.	4 222	257	406	1 004	1 180	1 375
Sold ..... farms.	146	6	14	41	40	45
number.	377	11	34	187	82	63
Mules, burros, and donkeys ..... farms.	1 456	52	140	281	493	490
number	2 297	97	296	435	743	726
Sold ..... farms.	122	5	20	38	32	27
number.	211	9	45	62	47	48
Any goats ..... farms.	257	12	22	49	77	97
number.	2 607	85	233	542	839	908
Sold ..... farms.	60	2	5	8	21	24
number	439	5	46	95	148	145
Angora goats ..... farms.	38	1	4	9	13	11
number.	443	11	53	159	129	91
Sold ..... farms.	7	-	1	1	4	1
number.	114	-	13	64	22	15
Milk goats ..... farms.	35	1	3	14	5	12
number.	129	1	9	51	20	48
Sold ..... farms.	5	-	-	3	-	2
number.	28	-	-	16	-	12
Other goats ..... farms.	198	10	18	31	62	77
number.	2 035	73	171	332	690	769
Sold ..... farms.	48	2	4	4	17	21
number.	297	5	33	15	126	118
Hives of bees ..... farms.	174	2	11	43	52	66
number.	1 078	4	59	366	258	391
Honey sold ..... farms.	76	-	7	17	25	27
pounds.	28 137	-	1 244	11 989	4 923	9 981
Mink ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits ..... farms.	79	2	6	19	21	31
number.	553	25	41	161	170	156
Rabbits and pelts sold' ..... farms.	9	-	-	-	4	5
number.	147	-	-	-	31	116
Chinchillas ..... farms.	1	-	-	1	-	-
number.	3	-	-	3	-	-
Chinchillas and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	3 522	75	251	597	1 140	1 459
number..	158 485	13 682	14 631	26 631	42 506	61 035
Farms with–						
1 to 99	3 285	61	223	545	1 064	1 392
100 to 399	216	11	22	43	75	65
400 to 1,599	18	2	5	9	1	1
1,600 to 3,199	1	-	1	-	-	-
3,200 to 9,999	1	1	-	-	-	-
10,000 to 19,999	1	-	-	-	-	1
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	227	14	25	46	60	82
number..	39 619	9 844	11 302	8 720	6 091	3 662
Farms with–						
1 to 1,999 sold	222	13	23	45	59	82
2,000 to 3,999 sold	4	-	2	1	1	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	1	1	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	3 379	72	246	583	1 093	1 385
number..	126 185	5 547	13 653	25 529	39 103	42 353
Pullets not yet of laying age ....farms..	189	6	10	33	66	74
number..	27 113	8 104	639	463	1 632	16 275
Other chickens .....farms..	744	10	53	111	244	326
number..	5 187	31	339	639	1 771	2 407
Broilers and other meat-type chickens less than 3 months old sold .....farms..	8	1	1	4	2	-
number..	55 910	16 000	24 000	2 550	13 360	-
Turkeys of all ages .....farms..	145	3	15	28	36	63
number..	813	10	161	150	223	269
Sold .....farms..	8	-	3	1	-	4
number..	243	-	119	85	-	39
Turkey hens kept for breeding ..farms..	117	3	13	21	29	51
number..	531	9	66	106	143	207
Other turkeys .....farms..	83	1	9	17	20	36
number..	282	1	95	44	80	62
Ducks .....farms..	242	11	23	52	77	79
number..	1 334	76	136	274	455	393
Sold .....farms..	10	2	-	2	3	3
number..	46	6	-	4	16	20
Geese .....farms..	172	7	23	35	60	47
number..	924	28	154	211	287	244
Sold .....farms..	5	-	2	-	-	3
number..	88	-	8	-	-	80
Other poultry .....farms..	70	1	8	11	23	27
number..	1 666	75	98	139	1 010	344
Sold .....farms..	12	1	1	-	5	5
number..	1 107	75	20	-	884	128
Crops Harvested						
Field corn for all purposes .....farms..	9 185	739	1 360	2 193	2 741	2 152
acres..	305 806	103 600	70 836	59 377	47 994	23 999
Farms with–						
1 to 19 acres	4 955	53	316	987	1 798	1 801
20 to 49 acres	2 763	147	518	927	838	333
50 to 74 acres	612	107	234	181	74	16
75 to 99 acres	263	78	106	54	24	1
100 to 149 acres	285	122	120	35	7	1
150 to 199 acres	95	60	30	5	-	-
200 acres and over	212	172	36	4	-	-
Commercial fertilizer used .....farms..	6 800	628	1 109	1 698	1 957	1 408
acres..	247 921	91 829	57 822	47 262	34 784	16 224
Dry materials .....farms..	6 728	615	1 091	1 679	1 940	1 403
tons..	55 086	19 715	12 481	11 024	7 920	3 946
Liquid or gas materials .....farms..	1 428	265	329	374	319	141
tons..	9 604	5 090	2 360	1 201	723	230
Field corn for grain .....farms..	8 538	683	1 243	2 019	2 574	2 019
acres..	271 327	89 018	62 973	53 174	44 079	22 083
bushels..	21 018 409	7 773 915	5 070 708	3 955 429	2 887 735	1 330 622
Irrigated .....farms..	13	1	3	2	6	1
acres..	59	20	7	6	25	1
Field corn for silage .....farms..	1 841	363	429	479	361	209
acres..	32 236	14 103	7 354	5 566	3 548	1 665
tons, green weight..	482 631	213 005	114 709	81 004	50 058	23 855
Irrigated .....farms..	2	-	1	-	1	-
acres..	22	-	10	-	12	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	169	14	37	51	40	27
acres..	2 243	479	509	637	367	251
Irrigated .....farms..	2	-	1	-	1	-
acres..	47	-	43	-	4	-

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms.	368	37	47	73	91	120
acres.	4 768	1 875	1 213	813	449	418
Commercial fertilizer used .... farms.	252	28	31	58	55	80
acres.	3 551	1 530	797	635	282	307
Dry materials ..... farms.	247	25	30	57	55	80
tons.	595	217	144	100	63	71
Liquid or gas materials .... farms.	20	12	6	1	1	-
tons.	104	76	26	1	1	-
Sorghums for grain or seed .... farms.	125	24	29	25	26	21
acres.	3 394	1 509	1 023	577	171	114
bushels.	203 262	90 094	68 321	32 771	6 512	5 564
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	72	7	9	15	13	28
acres.	753	303	113	99	106	132
tons, green weight.	9 299	4 440	1 029	1 087	1 142	1 601
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	168	6	8	33	50	71
acres.	539	59	74	107	139	160
tons, dry weight	1 733	189	207	404	432	501
Irrigated ..... farms.	2	-	-	-	2	-
acres.	6	-	-	-	6	-
Sorghums hogged or grazed .... farms.	15	1	1	2	8	3
acres.	82	4	3	30	33	12
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	2 500	374	570	701	586	269
acres.	59 353	20 328	15 961	13 054	7 369	2 641
bushels.	1 992 174	742 361	546 645	402 294	224 516	76 358
Irrigated ..... farms	3	-	-	-	-	3
acres.	12	-	-	-	-	12
Commercial fertilizer used .... farms.	1 645	262	416	465	362	140
acres.	43 088	15 738	12 313	8 928	4 592	1 517
Dry materials ..... farms.	1 617	253	409	460	356	139
tons.	6 629	2 223	1 881	1 454	803	268
Liquid or gas materials .... farms.	75	21	16	20	16	2
tons.	298	159	75	35	28	1
Winter wheat ..... farms.	2 500	374	570	701	586	269
acres.	59 353	20 328	15 961	13 054	7 369	2 641
bushels.	1 992 174	742 361	546 645	402 294	224 516	76 358
Irrigated ..... farms.	3	-	-	-	-	3
acres.	12	-	-	-	-	12
Commercial fertilizer used .... farms.	1 645	262	416	465	362	140
acres.	43 088	15 738	12 313	8 928	4 592	1 517
Dry materials ..... farms.	1 617	253	409	460	356	139
tons.	6 629	2 223	1 881	1 454	803	268
Liquid or gas materials .... farms.	75	21	16	20	16	2
tons.	298	159	75	35	28	1
Oats for grain ..... farms.	425	63	88	111	112	51
acres.	6 639	2 116	1 650	1 517	940	416
bushels.	311 142	110 082	72 927	74 197	37 686	16 250
Irrigated ..... farms.	2	1	-	-	1	-
acres.	81	80	-	-	1	-
Commercial fertilizer used .... farms.	290	49	59	80	77	25
acres.	4 559	1 473	1 211	1 062	649	164
Dry materials ..... farms.	284	47	58	78	76	25
tons.	741	199	208	181	124	29
Liquid or gas materials .... farms.	9	2	3	2	2	-
tons.	27	9	5	8	5	-
Barley for grain ..... farms.	607	112	158	180	119	38
acres.	13 470	4 923	3 821	2 816	1 541	369
bushels.	639 546	259 028	190 815	111 654	64 243	13 806
Irrigated ..... farms.	1	-	-	1	-	-
acres.	2	-	-	2	-	-
Commercial fertilizer used .... farms.	428	85	114	128	77	24
acres.	10 661	4 107	3 021	2 219	1 057	257
Dry materials ..... farms.	421	82	113	126	76	24
tons.	1 682	600	502	350	181	49
Liquid or gas materials .... farms.	16	7	4	4	1	-
tons.	48	27	6	13	2	-
Rye for grain ..... farms.	88	20	18	24	16	10
acres.	1 281	523	209	358	125	66
bushels.	28 477	13 277	3 953	7 825	2 150	1 272
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used .... farms.	21	5	5	4	2	5
acres.	254	106	64	41	20	23
Dry materials ..... farms	21	5	5	4	2	5
tons.	37	15	7	6	3	6
Liquid or gas materials .... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
	Livestock farms other than poultry and dairy farms					
Soybeans for beans ..... farms. .	1 464	174	267	356	381	286
acres. .	65 362	21 133	15 393	14 183	9 616	5 037
bushels. .	1 799 815	635 484	436 344	378 473	230 422	119 092
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	629	95	141	170	133	90
acres. .	28 069	9 683	6 923	6 276	3 460	1 727
Dry materials ..... farms. .	617	92	137	170	131	87
tons. .	2 631	853	621	614	357	186
Liquid or gas materials ..... farms. .	21	8	6	2	2	3
tons. .	69	35	21	4	3	6
Peanuts for nuts ..... farms. .	3	-	-	-	3	-
acres. .	-	-	-	-	-	-
pounds. .	114	-	-	-	114	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	35	5	10	6	9	5
acres. .	317	70	101	30	90	26
bales. .	304	71	95	29	86	23
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	30	4	10	6	6	4
acres. .	276	63	101	30	65	17
Dry materials ..... farms. .	29	4	10	6	6	3
tons. .	60	9	32	5	12	2
Liquid or gas materials ..... farms. .	2	-	1	-	-	1
tons. .	2	-	1	-	-	1
Irish potatoes ..... farms. .	1 119	9	63	196	382	469
acres. .	693	21	94	165	227	186
hundredweight. .	48 527	1 116	6 555	10 218	16 652	13 986
Irrigated ..... farms. .	25	-	1	8	8	8
acres. .	6	-	(Z)	3	1	2
Commercial fertilizer used[1] ..... farms. .	594	6	40	124	209	215
acres. .	650	20	92	170	196	172
Dry materials ..... farms. .	592	6	40	124	207	215
tons. .	454	20	76	106	115	137
Liquid or gas materials ..... farms. .	4	-	-	1	2	1
tons. .	(Z)	-	-	(Z)	(Z)	(Z)
Tobacco ..... farms. .	13 313	547	1 318	2 671	4 363	4 414
acres. .	26 404	4 314	5 062	6 435	6 336	4 257
pounds. .	60 681 449	11 205 238	12 524 509	14 974 916	13 668 494	8 308 292
Irrigated ..... farms. .	904	122	193	265	209	115
acres. .	3 011	1 094	785	682	314	136
Commercial fertilizer used ..... farms. .	13 313	547	1 318	2 671	4 363	4 414
acres. .	25 995	4 244	5 045	6 265	6 242	4 199
Dry materials ..... farms. .	13 201	541	1 299	2 656	4 326	4 379
tons. .	27 867	4 460	5 246	6 743	6 811	4 607
Liquid or gas materials ..... farms. .	264	14	47	61	66	76
tons. .	199	33	73	37	28	28
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	2 423	169	319	546	740	649
acres. .	43 979	6 878	7 990	9 915	11 344	7 852
tons, dry. .	105 367	20 956	21 322	24 361	23 610	15 118
Irrigated ..... farms. .	9	-	2	-	5	2
acres. .	25	-	6	-	17	2
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	8 995	497	1 077	2 006	2 765	2 650
acres. .	248 538	35 458	44 330	59 210	62 589	46 951
tons, dry. .	436 714	67 258	83 426	106 629	106 132	73 269
Irrigated ..... farms. .	10	-	2	2	3	3
acres. .	45	-	4	14	17	10
Small grain hay ..... farms. .	957	58	109	218	292	280
acres. .	12 940	1 006	2 043	3 268	3 218	3 405
tons, dry. .	20 471	1 953	3 620	5 177	4 853	4 868
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	20	-	20	-	-	-
Other hay ..... farms. .	4 070	175	336	854	1 359	1 346
acres. .	82 547	9 175	8 840	20 105	24 602	19 825
tons, dry. .	127 032	15 697	15 112	30 852	36 737	28 634
Irrigated ..... farms. .	5	-	-	1	-	4
acres. .	41	-	-	25	-	16
Grass silage ..... farms. .	84	30	14	23	9	8
acres. .	2 548	1 280	466	557	111	134
tons, green. .	14 099	7 393	2 433	3 252	494	527
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	2	-	2	-	-	-
Hay crops cut and fed green .... farms. .	63	4	3	13	19	24
acres. .	1 365	64	71	285	607	338
tons, green. .	4 834	445	848	906	1 481	1 154
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	3 000	161	336	640	1 001	862
acres. .	75 993	11 003	12 750	18 077	20 672	13 491
Dry materials ..... farms. .	2 981	161	330	635	997	858
tons. .	13 921	2 016	2 301	3 189	3 754	2 661
Liquid or gas materials ..... farms. .	35	3	8	7	8	9
tons. .	119	19	55	16	15	14

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

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed—farms	423	87	107	118	84	27
acres	7 587	2 615	1 911	1 650	1 095	316
pounds	676 890	237 276	178 517	143 508	95 312	22 277
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed—farms	6	-	-	-	2	4
acres	35	-	-	-	21	14
pounds	4 509	-	-	-	2 899	1 610
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds—farms	272	56	74	73	41	28
acres	10 296	4 997	2 396	1 803	768	332
Dry materials—farms	268	55	73	71	41	28
tons	1 337	611	306	233	128	59
Liquid or gas materials—farms	7	3	1	2	-	1
tons	63	50	2	11	-	(Z)
Vegetables						
Total, all vegetables—farms	257	7	18	64	88	80
acres	723	209	103	133	173	105
Irrigated—farms	3	-	-	1	1	1
acres	9	-	-	7	1	1
Commercial fertilizer used—farms	184	6	16	48	62	52
acres	560	154	97	94	148	67
Dry materials—farms	184	6	16	48	62	52
tons	158	28	20	36	38	36
Liquid or gas materials—farms	1	-	-	-	1	-
tons	(Z)	-	-	-	(Z)	-
Tomatoes—farms	110	-	6	25	41	38
acres	65	-	4	19	27	15
Irrigated—farms	2	-	-	1	-	1
acres	4	-	-	3	-	1
Sweet corn—farms	88	1	2	21	32	32
acres	123	2	1	27	72	21
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Cucumbers and pickles—farms	87	-	5	18	39	25
acres	44	-	3	10	20	11
Irrigated—farms	1	-	-	-	1	-
acres	1	-	-	-	1	-
Watermelons—farms	43	-	5	9	16	13
acres	34	-	4	9	13	8
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Snap beans, bush and pole—farms	65	6	5	11	20	23
acres	341	205	86	17	16	17
Irrigated—farms	1	-	-	1	-	-
acres	4	-	-	4	-	-
Berries:						
Strawberries—farms	98	4	7	10	32	45
acres	72	20	10	8	19	15
pounds	274 631	147 375	17 100	25 000	47 609	37 547
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on berries—farms	25	2	5	3	6	9
acres	40	19	8	4	3	6
Dry materials—farms	25	2	5	3	6	9
tons	13	5	3	1	2	2
Liquid or gas materials—farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)—farms	154	10	19	24	43	58
acres	653	98	101	167	107	180
Irrigated—farms	1	-	-	1	-	-
acres	10	-	-	10	-	-
Commercial fertilizer used—farms	61	6	8	10	19	18
acres	366	65	82	61	64	94
Dry materials—farms	61	6	8	10	19	18
tons	74	18	20	6	13	17
Liquid or gas materials—farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Apples—farms	105	4	14	17	32	38
acres	322	23	53	101	56	89
Trees not of bearing age—number	16 103	2 100	1 208	7 778	945	4 072
Trees of bearing age—number	9 799	34	1 429	803	1 542	5 991
pounds	561 438	900	322 355	35 500	129 842	72 841
Peaches—farms	67	4	9	9	19	26
acres	187	13	45	55	26	48
Trees not of bearing age—number	3 430	300	261	1 643	798	428
Trees of bearing age—number	10 452	668	3 448	2 254	1 497	2 585
pounds	472 249	60 300	221 400	84 600	60 594	45 355
Peaches, clingstone—farms	23	2	1	2	10	8
acres	18	6	(Z)	2	8	2
Trees not of bearing age—number	453	-	4	8	379	62
Trees of bearing age—number	918	312	10	154	412	30
pounds	68 127	35 100	200	20 100	12 427	300
Peaches, freestone—farms	58	3	8	8	15	24
acres	170	8	45	53	18	46
Trees not of bearing age—number	2 977	300	257	1 635	419	366
Trees of bearing age—number	9 534	356	3 438	2 100	1 085	2 555
pounds	404 122	25 200	221 200	64 500	48 167	45 055

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	19	1	1	3	9	5
acres..	7	(Z)	(Z)	2	4	1
Trees not of bearing age .. number..	116	-	3	1	91	21
Trees of bearing age ..... number..	193	2	6	43	107	35
pounds..	6 475	500	1 800	100	4 075	-
Pears, Bartlett ..... farms..	10	-	1	1	6	2
acres..	3	-	(Z)	1	2	(Z)
Trees not of bearing age .. number..	36	-	3	-	22	11
Trees of bearing age ..... number..	84	-	6	10	59	9
pounds..	4 875	-	1 800	-	3 075	-
Pears, other than Bartlett ..... farms..	12	1	-	2	5	4
acres..	4	(Z)	-	1	2	1
Trees not of bearing age .. number..	80	-	-	1	69	10
Trees of bearing age ..... number..	109	2	-	33	48	26
pounds..	1 600	500	-	100	1 000	-
Cherries ..... farms..	19	-	2	1	7	9
acres..	8	-	(Z)	(Z)	1	7
Trees not of bearing age .. number..	147	-	-	4	57	86
Trees of bearing age ..... number..	393	-	6	-	30	357
pounds..	2 130	-	200	-	120	1 810
Cherries, tart ..... farms..	16	-	2	1	6	7
acres..	6	-	(Z)	(Z)	1	5
Trees not of bearing age .. number..	94	-	-	2	33	59
Trees of bearing age ..... number..	283	-	6	-	30	247
pounds..	2 080	-	200	-	120	1 760
Cherries, sweet ..... farms..	7	-	-	1	2	4
acres..	2	-	-	(Z)	(Z)	2
Trees not of bearing age .. number..	53	-	-	2	24	27
Trees of bearing age ..... number..	110	-	-	-	-	110
pounds..	50	-	-	-	-	50
Plums ..... farms..	10	1	-	3	4	2
acres..	9	(Z)	-	6	3	(Z)
Trees not of bearing age ..... number..	452	2	-	170	280	-
Trees of bearing age ..... number..	470	6	-	390	70	4
pounds, fresh..	100	-	-	100	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	19	2	-	2	4	11
acres..	11	(Z)	-	1	1	9
Vines not of bearing age ..... number..	1 969	10	-	15	64	1 880
Vines of bearing age ..... number..	3 944	41	-	665	605	2 633
pounds..	190	20	-	-	-	170

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ..... number.	7 364	228	597	1 529	2 627	2 383
percent.	100.0	3.1	8.1	20.8	35.7	32.4
Land in farms ..... acres.	1 678 363	238 304	254 672	406 777	464 386	314 224
Average size of farm ..... acres.	227.9	1 045.1	426.5	266.0	176.7	131.8
Value of land and buildings ..... dollars.	409 046 822	72 829 672	74 008 132	96 533 271	101 072 091	64 603 656
Average per farm ..... dollars.	55 546	319 428	123 966	63 134	38 474	27 110
Average per acre ..... dollars.	243.71	305.61	290.60	237.31	217.64	205.59
Number of farms by value of farm:						
$1 to $9,999	605	-	5	43	183	374
$10,000 to $19,999	1 462	1	11	78	534	838
$20,000 to $39,999	2 338	1	43	387	1 086	821
$40,000 to $69,999	1 497	7	112	567	558	253
$70,000 to $99,999	606	21	121	254	161	49
$100,000 to $149,999	379	28	153	120	54	24
$150,000 to $199,999	196	38	84	39	27	8
$200,000 to $499,999	226	96	62	38	19	11
$500,000 and over	55	36	6	3	5	5
Owned and rented lands by farm operator:						
Land owned ..... farms.	6 664	206	515	1 341	2 384	2 218
acres.	1 351 652	179 981	178 328	306 701	398 703	287 939
Land rented or leased from others ..... farms.	2 540	135	319	683	831	572
acres.	375 839	64 855	81 954	110 906	79 966	38 158
Land rented or leased to others ..... farms.	1 192	40	90	250	375	437
acres.	49 128	6 532	5 610	10 830	14 283	11 873
Land in Farms According to Use						
Total cropland ..... farms.	7 362	228	597	1 529	2 625	2 383
acres.	1 093 232	154 443	192 378	276 460	290 514	179 437
Harvested cropland ..... farms.	7 361	228	597	1 529	2 625	2 382
acres.	488 861	87 454	98 801	121 739	115 714	65 153
Number of farms by acres harvested:						
1 to 49 acres	4 341	5	68	481	1 726	2 061
50 to 99 acres	1 771	25	110	624	729	283
100 to 199 acres	825	42	217	362	167	37
200 to 499 acres	376	110	200	62	3	1
500 to 999 acres	38	36	2	-	-	-
1,000 acres and over	10	10	-	-	-	-
1,000 to 1,999 acres	6	6	-	-	-	-
2,000 acres and over	4	4	-	-	-	-
Cropland used only for pasture or grazing ..... farms.	5 909	187	495	1 267	2 122	1 838
acres.	477 271	53 987	76 253	125 810	136 506	84 715
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	2 098	60	153	435	777	673
acres.	53 504	5 046	6 599	12 445	16 256	13 158
Cropland on which all crops failed ..... farms.	270	13	34	55	76	92
acres.	6 552	694	936	1 972	1 510	1 440
Cropland in cultivated summer fallow ..... farms.	691	28	50	148	257	208
acres.	15 811	1 573	2 858	3 921	4 792	2 667
Cropland idle ..... farms.	1 519	44	135	294	517	529
acres.	51 233	5 689	6 931	10 573	15 736	12 304
Total woodland ..... farms.	5 223	154	397	1 077	1 905	1 690
acres.	359 086	39 324	35 046	82 883	113 127	88 706
Woodland pastured ..... farms.	3 444	109	256	708	1 314	1 057
acres.	140 092	12 437	12 570	36 072	45 113	33 900
Woodland not pastured ..... farms.	3 189	92	236	649	1 156	1 056
acres.	218 994	26 887	22 476	46 811	68 014	54 806
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	1 899	81	168	401	696	553
acres.	131 594	36 217	16 255	26 669	32 303	20 150
Improved pastureland and rangeland ..... farms.	1 074	45	101	230	394	304
acres.	66 490	21 018	7 885	13 220	15 179	9 188
Pastureland and rangeland not improved ..... farms.	1 164	49	101	250	421	343
acres.	65 104	15 199	8 370	13 449	17 124	10 962
All other land (see text) ..... farms.	5 590	182	446	1 165	1 978	1 819
acres.	94 451	8 320	10 993	20 765	28 442	25 931
Total pastureland (all types) ..... farms.	6 637	216	557	1 399	2 387	2 078
acres.	748 957	102 641	105 078	188 551	213 922	138 765
Irrigated land ..... farms.	488	74	104	143	130	37
acres.	2 787	998	707	527	475	80
Cropland harvested ..... farms.	483	74	103	143	128	35
acres.	2 748	995	701	518	457	77
Artificial drainage ..... farms.	559	29	73	131	196	130
acres.	42 862	7 723	10 365	8 666	10 596	5 512
Conservation practices:						
Grain or row crops farmed on the contour ..... farms.	242	23	49	68	63	39
acres.	6 903	2 710	1 289	1 636	901	367
Stripcropping systems to control erosion ..... farms.	111	11	25	24	34	17
acres.	1 270	219	463	209	267	112
Cropland and pastureland having terraces ..... farms.	149	14	40	34	44	17
acres.	6 057	881	2 161	750	1 899	366

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	7 364	228	597	1 529	2 627	2 383
Full owners	4 856	93	281	854	1 807	1 821
Part owners	1 786	113	232	477	569	395
Tenants	722	22	84	198	251	167
White farm operators	7 311	227	595	1 520	2 612	2 357
Full owners	4 819	92	280	848	1 795	1 804
Part owners	1 773	113	231	475	566	388
Tenants	719	22	84	197	251	165
Negro farm operators	51	1	2	8	15	25
Full owners	36	1	1	6	12	16
Part owners	12	-	1	1	3	7
Tenants	3	-	-	1	-	2
Farms by Type of Organization						
Individual or family ..... farms.	5 921	128	401	1 151	2 150	2 091
acres.	1 255 188	131 401	167 741	301 501	379 818	274 727
Partnership ..... farms.	1 363	91	185	360	449	278
acres.	382 384	81 568	82 451	100 779	79 717	37 869
Corporation, including family owned ..... farms.	48	8	8	6	16	10
acres.	33 866	24 855	3 811	1 043	3 035	1 122
10 or fewer shareholders ..... farms.	45	7	8	5	16	9
acres.	23 341	(D)	3 811	(D)	3 035	644
More than 10 shareholders ..... farms.	3	1	-	1	-	1
acres.	10 525	(D)	-	(D)	-	478
Other ..... farms.	32	1	3	12	12	4
acres.	6 925	480	669	3 454	1 816	506
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	121	1	6	35	47	32
25 to 34 years	794	40	58	194	277	225
35 to 44 years	1 360	54	156	326	453	371
45 to 54 years	1 957	61	184	429	732	551
55 to 64 years	2 062	51	131	387	779	714
65 years and over	1 070	21	62	158	339	490
Average age	51.0	47.8	49.1	48.9	51.1	53.2
Farm operators by place of residence:						
On farm operated	5 929	194	493	1 270	2 129	1 843
Not on farm operated	847	20	80	170	285	292
Farm operators reporting days of work off farm	3 237	67	250	603	1 192	1 125
1 to 49 days	947	39	126	255	316	211
50 to 99 days	415	16	34	93	162	110
100 to 199 days	478	4	31	77	195	171
200 days and over	1 397	8	59	178	519	633
Farms by Size						
1 to 9 acres	24	-	2	-	12	10
10 to 49 acres	348	-	2	13	88	245
50 to 69 acres	495	-	1	22	159	313
70 to 99 acres	1 014	-	7	76	393	538
100 to 139 acres	1 312	1	17	174	600	520
140 to 179 acres	1 008	4	37	220	446	301
180 to 219 acres	830	3	39	252	344	192
220 to 259 acres	496	4	42	172	194	84
260 to 499 acres	1 245	44	284	459	318	140
500 to 999 acres	482	111	146	130	58	37
1,000 to 1,999 acres	91	43	19	11	15	3
2,000 acres and over	19	18	1	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	28	28	-	-	-	-
Class 1b– " $40,000 to $99,999	200	200	-	-	-	-
Class 2– " $20,000 to $39,999	597	-	597	-	-	-
Class 3– " $10,000 to $19,999	1 529	-	-	1 529	-	-
Class 4– " $5,000 to $9,999	2 627	-	-	-	2 627	-
Class 5– " $2,500 to $4,999	2 383	-	-	-	-	2 383
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	7 364	228	597	1 529	2 627	2 383
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ... farms.	7 364	228	597	1 529	2 627	2 383
dollars.	82 299 037	17 823 114	16 159 952	21 027 919	18 597 595	8 690 457
Farms by value of agricultural products sold:						
Under $2,500 (see text)	45	-	-	-	-	45
$2,500 to $4,999	2 338	-	-	-	-	2 338
$5,000 to $7,499	1 653	-	-	-	1 653	-
$7,500 to $9,999	974	-	-	-	974	-
$10,000 to $14,999	1 049	-	-	1 049	-	-
$15,000 to $19,999	480	-	-	480	-	-
$20,000 to $29,999	422	-	422	-	-	-
$30,000 to $39,999	175	-	175	-	-	-
$40,000 to $59,999	127	127	-	-	-	-
$60,000 to $79,999	48	48	-	-	-	-
$80,000 and over	53	53	-	-	-	-
Grains sold ... farms.	4 292	173	466	1 024	1 488	1 141
dollars.	11 735 824	2 859 199	2 886 994	2 808 986	2 240 002	940 643
Number of farms by value of grains sold:						
$1 to $2,499	3 061	36	138	540	1 206	1 141
$2,500 to $4,999	669	14	70	303	282	-
$5,000 to $9,999	364	29	154	181	-	-
$10,000 to $19,999	147	43	104	-	-	-
$20,000 to $39,999	39	39	-	-	-	-
$40,000 and over	12	12	-	-	-	-
Tobacco sold ... farms.	6 821	201	569	1 469	2 440	2 142
dollars.	24 793 322	4 281 280	4 703 856	6 774 875	6 126 605	2 906 706
Number of farms by value of tobacco sold:						
$1 to $2,499	3 623	10	58	203	1 210	2 142
$2,500 to $4,999	1 950	6	75	639	1 230	-
$5,000 to $9,999	899	37	235	627	-	-
$10,000 to $19,999	269	68	201	-	-	-
$20,000 to $39,999	63	63	-	-	-	-
$40,000 and over	17	17	-	-	-	-
Cotton and cottonseed sold ... farms.	19	4	5	6	3	1
dollars.	121 910	61 866	43 096	13 213	3 149	586
Number of farms by value of cotton etc. sold:						
$1 to $2,499	10	1	1	4	3	1
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	2	-	1	1	-	-
$10,000 to $19,999	4	1	3	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ... farms.	3 813	146	398	867	1 280	1 122
dollars.	7 127 019	1 087 614	1 221 515	1 793 203	1 900 666	1 124 021
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	2 979	58	238	605	1 046	1 032
$2,500 to $4,999	567	30	87	175	185	90
$5,000 to $9,999	213	30	50	84	49	-
$10,000 to $19,999	41	17	21	3	-	-
$20,000 to $39,999	8	6	2	-	-	-
$40,000 and over	5	5	-	-	-	-
Other field crops sold ... farms.	430	11	25	69	164	161
dollars.	655 574	80 572	59 486	192 914	207 144	115 458
Number of farms by value of other field crops sold:						
$1 to $2,499	362	4	15	39	143	161
$2,500 to $4,999	45	1	8	15	21	-
$5,000 to $9,999	21	4	2	15	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms.	354	12	19	59	128	136
dollars.	532 647	133 091	88 365	103 120	120 225	87 846
Number of farms by value of vegetables etc sold:						
$1 to $2,499	310	3	9	45	117	136
$2,500 to $4,999	25	2	2	10	11	-
$5,000 to $9,999	12	2	6	4	-	-
$10,000 to $19,999	5	3	2	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold ... farms.	157	12	9	28	45	63
dollars.	324 361	132 489	26 276	64 784	51 702	49 110
Number of farms by value of fruits etc. sold:						
$1 to $2,499	128	4	6	17	38	63
$2,500 to $4,999	16	1	1	7	7	-
$5,000 to $9,999	5	-	1	4	-	-
$10,000 to $19,999	5	4	1	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	403	15	30	61	139	158
dollars. .	522 186	180 408	127 934	96 458	73 321	44 065
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	362	8	20	47	129	158
$2,500 to $4,999	15	-	-	5	10	-
$5,000 to $9,999	12	-	3	9	-	-
$10,000 to $19,999	9	2	7	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	2 438	76	198	571	971	622
dollars. .	7 551 607	1 848 280	1 375 409	2 029 952	1 738 574	559 392
Number of farms by value of dairy products sold:						
$1 to $2,499	1 591	3	28	156	782	622
$2,500 to $4,999	540	2	42	307	189	-
$5,000 to $9,999	192	7	77	108	-	-
$10,000 to $19,999	76	25	51	-	-	-
$20,000 to $39,999	33	33	-	-	-	-
$40,000 and over	6	6	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	2 126	68	176	511	822	549
dollars. .	2 958 519	437 785	460 013	822 916	876 376	361 429
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 856	30	122	408	747	549
$2,500 to $4,999	183	15	26	67	75	-
$5,000 to $9,999	67	8	23	36	-	-
$10,000 to $19,999	13	8	5	-	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other cattle and calves sold . . . . . farms. .	5 447	190	505	1 187	1 921	1 644
dollars. .	16 533 977	3 761 295	3 221 485	4 166 494	3 650 843	1 733 860
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	3 465	6	77	412	1 326	1 644
$2,500 to $4,999	1 222	18	132	477	595	-
$5,000 to $9,999	531	36	197	298	-	-
$10,000 to $19,999	167	68	99	-	-	-
$20,000 to $39,999	44	44	-	-	-	-
$40,000 and over	18	18	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	2 937	131	351	737	1 005	713
dollars. .	6 606 264	1 560 194	1 617 877	1 706 221	1 241 066	480 906
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	2 219	26	125	453	902	713
$2,500 to $4,999	438	21	94	220	103	-
$5,000 to $9,999	196	32	100	64	-	-
$10,000 to $19,999	62	30	32	-	-	-
$20,000 to $39,999	20	20	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	456	35	40	102	141	138
dollars. .	1 591 237	1 198 248	154 858	121 930	51 029	65 172
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	393	13	24	81	137	138
$2,500 to $4,999	22	1	3	14	4	-
$5,000 to $9,999	16	4	5	7	-	-
$10,000 to $19,999	13	5	8	-	-	-
$20,000 to $39,999	7	7	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	28	3	2	6	7	10
dollars. .	80 732	44 000	7 466	10 889	9 172	9 205
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	21	-	-	5	6	10
$2,500 to $4,999	4	-	2	1	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	832	26	54	166	286	300
dollars. .	1 163 858	156 793	165 322	321 964	307 721	212 058
Number of farms by value of forest products sold:						
$1 to $2,499	710	15	31	112	252	300
$2,500 to $4,999	80	1	10	35	34	-
$5,000 to $9,999	31	3	9	19	-	-
$10,000 to $19,999	9	5	4	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ....farms..	898	49	147	254	252	196
dollars..	903 109	127 847	191 363	287 354	175 113	121 432
Number of farms with income of—						
$1 to $249	277	4	25	66	91	91
$250 to $499	199	10	27	48	65	49
$500 to $999	174	6	30	64	53	21
$1,000 to $4,999	226	25	62	69	39	31
$5,000 to $9,999	13	-	2	3	4	4
$10,000 and over	9	4	1	4	-	-
Recreational services ....farms..	50	3	2	14	15	16
dollars..	60 503	7 057	15 012	8 328	10 183	19 923
Number of farms with income of—						
$1 to $249	18	-	1	4	6	7
$250 to $499	7	-	-	3	2	2
$500 to $999	8	1	-	3	4	-
$1,000 to $4,999	13	1	-	4	3	5
$5,000 to $9,999	3	1	-	-	-	2
$10,000 and over	1	-	1	-	-	-
Government farm programs ....farms..	3 342	112	304	741	1 170	1 015
dollars..	3 749 386	543 858	682 934	893 132	969 556	659 906
Number of farms with income of—						
$1 to $249	692	13	42	131	252	254
$250 to $499	609	10	26	105	224	244
$500 to $999	885	14	54	172	332	313
$1,000 to $4,999	1 065	39	147	324	353	202
$5,000 to $9,999	73	22	32	8	9	2
$10,000 and over	18	14	3	1	-	-
Farm Production Expenses						
Farm production expenses, total ...farms..	7 364	228	597	1 529	2 627	2 383
dollars..	52 971 709	13 532 791	10 017 617	12 130 495	10 683 941	6 606 865
Number of farms with expenditures of—						
$1 to $999	309	-	-	-	83	226
$1,000 to $2,499	1 833	-	1	51	667	1 114
$2,500 to $4,999	2 329	-	12	326	1 194	797
$5,000 to $9,999	1 691	4	107	770	586	224
$10,000 to $14,999	572	6	176	294	84	12
$15,000 to $19,999	237	13	134	67	13	10
$20,000 to $29,999	181	35	128	18	-	-
$30,000 to $39,999	87	56	29	2	-	-
$40,000 to $49,999	47	40	6	1	-	-
$50,000 and over	78	74	4	-	-	-
Items Purchased						
Livestock and poultry ....farms..	3 569	173	402	826	1 193	975
dollars..	7 083 706	2 204 931	1 465 204	1 536 907	1 197 757	678 907
Number of farms with expenditures of—						
$1 to $499	1 475	13	59	242	572	589
$500 to $999	636	5	65	154	235	177
$1,000 to $4,999	1 127	46	181	348	354	198
$5,000 to $9,999	221	41	65	75	31	9
$10,000 to $14,999	52	24	19	6	1	2
$15,000 to $19,999	21	15	6	-	-	-
$20,000 to $29,999	17	11	5	1	-	-
$30,000 to $39,999	12	10	2	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	6	6	-	-	-	-
Feed for livestock and poultry ....farms..	5 431	203	517	1 234	1 972	1 505
dollars..	5 614 115	1 382 216	1 047 421	1 342 324	1 243 831	598 323
Number of farms with expenditures of—						
$1 to $499	2 753	18	106	419	1 110	1 100
$500 to $999	1 146	11	96	317	444	278
$1,000 to $4,999	1 390	92	270	485	416	127
$5,000 to $9,999	101	46	40	13	2	-
$10,000 to $14,999	21	18	3	-	-	-
$15,000 to $19,999	8	7	1	-	-	-
$20,000 to $29,999	7	6	1	-	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Commercially mixed formula feeds....farms..	4 095	161	391	922	1 510	1 111
tons..	38 891	9 813	7 444	8 932	8 665	4 037
dollars..	3 336 375	836 315	643 704	757 984	746 500	351 872
Number of farms that purchased—						
1 to 49 tons	3 982	108	352	904	1 507	1 111
50 to 99 tons	76	26	29	18	3	-
100 to 199 tons	28	19	9	-	-	-
200 to 499 tons	6	5	1	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	2 531	26	121	452	1 035	897
$500 to $999	728	18	85	206	263	156
$1,000 to $4,999	751	71	155	257	210	58
$5,000 to $9,999	60	25	26	7	2	-
$10,000 to $14,999	13	11	2	-	-	-
$15,000 to $19,999	5	4	1	-	-	-
$20,000 to $29,999	3	2	1	-	-	-
$30,000 and over	4	4	-	-	-	-

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	1 386	84	170	368	449	315
tons..	10 380	2 458	1 862	3 143	2 090	827
dollars..	801 562	193 368	167 122	219 959	154 054	67 059
Number of farms that purchased–						
1 to 49 tons	1 359	74	165	360	446	314
50 to 99 tons	20	6	4	6	3	1
100 to 199 tons	4	2	1	1	-	-
200 to 499 tons	3	2	-	1	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	953	22	81	224	351	275
$500 to $999	218	12	28	83	62	33
$1,000 to $1,999	136	20	36	42	31	7
$2,000 to $4,999	69	22	24	18	5	-
$5,000 to $9,999	7	5	1	1	-	-
$10,000 and over	3	3	-	-	-	-
Whole grains ..... farms..	1 714	93	174	435	586	426
tons..	26 609	5 881	4 554	6 978	6 189	3 007
dollars..	1 136 442	259 058	190 429	290 197	267 316	129 442
Number of farms that purchased–						
1 to 49 tons	1 621	55	149	414	581	422
50 to 99 tons	66	21	20	19	2	4
100 to 199 tons	21	12	4	2	3	-
200 to 499 tons	5	4	1	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 022	13	63	209	387	350
$500 to $999	360	10	33	130	132	55
$1,000 to $1,999	232	29	53	75	56	19
$2,000 to $4,999	83	26	23	21	11	2
$5,000 to $9,999	14	12	2	-	-	-
$10,000 and over	3	3	-	-	-	-
Hay, green chop, and silage .... farms..	691	30	67	132	249	213
tons..	17 368	4 145	3 239	3 868	3 452	2 664
dollars..	339 736	93 475	46 166	74 184	75 961	49 950
Number of farms that purchased–						
1 to 49 tons	617	15	53	112	235	202
50 to 99 tons	41	4	5	11	13	8
100 to 199 tons	21	5	7	6	1	2
200 to 499 tons	8	3	1	3	-	1
500 to 999 tons	4	3	1	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	524	8	38	79	210	189
$500 to $999	90	6	14	32	25	13
$1,000 to $1,999	52	5	10	15	12	10
$2,000 to $4,999	19	6	4	6	2	1
$5,000 to $9,999	4	3	1	-	-	-
$10,000 and over	2	2	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	5 858	222	563	1 344	2 021	1 708
dollars..	1 486 528	275 983	284 062	365 358	339 483	221 642
Number of farms with expenditures of–						
$1 to $499	5 247	75	350	1 177	1 956	1 689
$500 to $999	422	51	142	147	63	19
$1,000 to $4,999	183	90	71	20	2	-
$5,000 to $9,999	5	5	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Commercial fertilizer purchased .... farms..	7 220	226	594	1 524	2 568	2 308
dollars..	6 320 400	1 425 199	1 242 416	1 482 482	1 425 501	744 802
Number of farms with expenditures of–						
$1 to $499	4 049	7	60	472	1 587	1 923
$500 to $999	1 558	14	124	498	650	272
$1,000 to $4,999	1 463	122	365	544	321	111
$5,000 to $9,999	113	51	41	10	9	2
$10,000 to $19,999	29	24	4	-	1	-
$20,000 and over	8	8	-	-	-	-
Commercial fertilizer used ..... farms..	7 120	226	593	1 520	2 537	2 244
acres fertilized..	335 919	78 652	68 609	81 249	71 151	36 258
dry materials, tons..	79 570	16 295	14 875	19 720	18 832	9 848
liquid or gas materials, tons..	5 004	2 106	1 324	834	526	214
Number of farms by tons of dry material used:						
1 to 49 tons	6 926	117	522	1 502	2 532	2 253
50 to 99 tons	153	65	61	15	9	3
100 to 199 tons	38	30	7	-	1	-
200 to 499 tons	10	10	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	698	28	112	207	202	149
10 to 49 tons	90	33	34	14	9	-
50 to 99 tons	11	8	3	-	-	-
100 to 199 tons	3	2	1	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms. .	2 386	126	259	579	828	594
tons. .	143 212	28 991	28 108	32 829	32 214	21 070
dollars. .	519 266	99 891	99 255	119 553	119 097	81 470
Number of farms that used–						
1 to 49 tons	1 471	19	83	321	587	461
50 to 99 tons	493	16	58	152	174	93
100 to 199 tons	306	40	82	90	61	33
200 to 499 tons	100	40	31	16	6	7
500 to 999 tons	11	7	4	-	-	-
1,000 tons and over	5	4	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 183	66	202	537	804	574
$500 to $999	143	34	38	30	23	18
$1,000 to $4,999	57	23	19	12	1	2
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	4 762	202	502	1 168	1 670	1 220
dollars. .	962 633	277 870	218 335	225 325	169 079	72 024
Number of farms with expenditures of–						
$1 to $499	4 364	74	339	1 096	1 643	1 212
$500 to $999	248	50	119	53	19	7
$1,000 to $4,999	141	69	44	19	8	1
$5,000 to $9,999	6	6	-	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms. .	7 309	228	597	1 524	2 613	2 347
dollars. .	3 695 056	630 981	655 910	898 835	899 509	609 821
Number of farms with expenditures of–						
$1 to $499	5 051	7	105	756	2 085	2 098
$500 to $999	1 502	34	213	581	461	213
$1,000 to $4,999	729	162	278	187	67	35
$5,000 to $9,999	22	20	1	-	-	1
$10,000 and over	5	5	-	-	-	-
Gasoline . . . . . farms. .	7 062	225	589	1 469	2 524	2 255
dollars. .	2 617 517	376 717	464 628	650 625	674 317	451 230
Number of farms with expenditures of–						
$1 to $499	5 527	28	206	958	2 223	2 112
$500 to $999	1 107	58	216	431	272	130
$1,000 to $1,999	344	84	145	76	28	11
$2,000 to $4,999	78	50	21	4	1	2
$5,000 and over	6	5	1	-	-	-
Diesel oil . . . . . farms. .	2 000	155	301	569	576	399
dollars. .	484 486	150 957	106 136	113 095	71 380	42 918
Number of farms with expenditures of–						
$1 to $499	1 772	61	229	523	568	391
$500 to $999	150	39	58	38	7	8
$1,000 to $1,999	54	31	14	8	1	-
$2,000 to $4,999	21	21	-	-	-	-
$5,000 and over	3	3	-	-	-	-
LP gas, butane, and propane . . . farms. .	777	85	99	201	232	160
dollars. .	106 300	32 377	17 925	22 465	19 574	13 959
Number of farms with expenditures of–						
$1 to $99	454	19	32	115	175	113
$100 to $499	291	47	63	82	55	44
$500 to $999	24	15	3	3	2	1
$1,000 to $2,999	6	2	1	1	-	2
$3,000 and over	2	2	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms .	7 293	228	596	1 522	2 610	2 337
dollars. .	486 753	70 930	67 221	112 650	134 238	101 714
Number of farms with expenditures of–						
$1 to $99	6 025	67	326	1 178	2 309	2 145
$100 to $499	1 185	128	258	333	285	181
$500 to $999	58	16	12	7	15	8
$1,000 to $2,999	22	15	-	4	1	2
$3,000 and over	3	2	-	-	-	1
Hired farm labor . . . . . farms.	5 499	220	535	1 313	1 957	1 474
dollars. .	5 808 703	2 200 335	1 117 800	1 161 352	845 248	483 968
Number of farms with expenditures of–						
$1 to $499	3 283	6	95	562	1 381	1 239
$500 to $999	1 032	14	93	377	402	146
$1,000 to $4,999	1 018	92	300	364	173	89
$5,000 to $9,999	101	49	41	10	1	-
$10,000 to $14,999	32	27	5	-	-	-
$15,000 to $19,999	9	9	-	-	-	-
$20,000 to $29,999	13	12	1	-	-	-
$30,000 to $39,999	5	5	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	6	6	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms. .	703	160	218	200	83	42
workers. .	1 424	696	328	255	94	51
Less than 150 days . . . . . farms. .	5 251	189	458	1 237	1 923	1 444
workers. .	23 409	1 905	2 876	6 435	7 704	4 489

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	546	35	65	146	174	126
dollars..	354 718	89 383	77 772	76 250	74 142	37 171
Number of farms with expenditures of–						
$1 to $499	357	5	22	87	135	108
$500 to $999	98	9	13	36	30	10
$1,000 to $4,999	80	15	27	23	7	8
$5,000 to $9,999	10	5	3	-	2	-
$10,000 and over	1	1	-	-	-	-
Machine hire and customwork ..... farms..	4 437	148	398	996	1 583	1 312
dollars..	1 813 652	216 428	307 511	464 130	490 106	335 477
Number of farms with expenditures of–						
$1 to $499	3 402	41	192	677	1 316	1 176
$500 to $999	680	41	108	218	205	108
$1,000 to $4,999	337	57	94	100	61	25
$5,000 to $9,999	16	7	4	1	1	3
$10,000 and over	2	2	-	-	-	-
All other production expenses ..... farms..	7 351	228	597	1 529	2 627	2 370
dollars..	19 312 932	4 729 574	3 501 931	4 457 979	3 880 188	2 743 260
Number of farms with expenditures of–						
$1 to $499	1 475	3	20	107	577	768
$500 to $999	1 456	2	14	190	646	604
$1,000 to $4,999	3 566	33	278	981	1 315	959
$5,000 to $9,999	588	42	187	232	89	38
$10,000 and over	266	148	98	19	-	1
Selected Machinery and Equipment						
Automobiles ..... farms..	5 586	197	523	1 275	1 968	1 623
number..	7 341	430	794	1 669	2 462	1 986
2 or 3 ..... farms..	1 235	80	160	312	388	295
number..	2 675	187	347	681	834	626
4 and over ..... farms..	76	22	25	7	14	8
number..	391	148	109	32	62	40
Motortrucks including pickups ..... farms..	5 785	222	555	1 325	2 039	1 644
number..	8 048	727	1 063	1 897	2 479	1 882
2 and over ..... farms..	1 604	194	341	473	382	214
number..	3 867	699	849	1 045	822	452
Tractors other than garden tractors and motor tillers ..... farms..	6 610	224	576	1 445	2 374	1 991
number..	12 363	1 064	1 649	3 087	3 840	2 723
2 or 3 ..... farms..	2 952	73	374	943	1 017	545
number..	6 768	198	940	2 195	2 269	1 166
4 and over ..... farms..	504	141	149	115	67	32
number..	2 441	856	656	505	281	143
Wheel tractors other than garden tractors and motor tillers ..... farms..	6 555	222	575	1 438	2 349	1 971
number..	12 064	1 034	1 619	3 019	3 758	2 634
Crawler tractors ..... farms..	255	23	26	52	73	81
number..	299	30	30	68	82	89
Riding garden tractors 7 hp and over ..... farms..	423	45	67	110	110	91
number..	449	52	72	113	113	99
Grain and bean combines, self-propelled ..... farms..	710	112	191	205	158	44
number..	784	141	210	226	163	44
Cornpickers, corn heads, and picker-shellers ..... farms..	2 361	149	357	687	781	387
number..	2 618	194	439	749	835	401
Corn heads for combines ..... farms..	548	88	151	156	127	26
number..	572	98	158	161	129	26
Other cornpickers and picker-shellers ..... farms..	1 983	85	260	577	692	369
number..	2 046	96	281	588	706	375
Pickup balers ..... farms..	2 803	186	387	815	932	483
number..	2 886	220	401	822	950	493
Windrowers, pull and self-propelled ..... farms..	1 118	67	124	295	409	223
number..	1 173	79	134	307	421	232
Field forage harvesters, shear bar ..... farms..	442	71	92	115	106	58
number..	459	80	95	117	108	59
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	7 233	227	594	1 514	2 589	2 309
dollars..	59 998 444	8 183 597	9 708 387	14 902 361	16 396 959	10 807 140
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	3 330	3	38	355	1 341	1 593
dollars..	8 715 360	10 600	122 125	1 120 591	3 710 517	3 751 527
$5,000 to $9,999 ..... farms..	2 009	15	129	555	835	475
dollars..	13 176 584	113 800	924 350	3 742 437	5 390 119	3 005 878
$10,000 to $19,999 ..... farms..	1 196	52	243	444	281	176
dollars..	15 061 293	759 277	3 213 966	5 425 477	3 410 663	2 251 910
$20,000 to $29,999 ..... farms..	381	45	113	101	80	42
dollars..	8 526 253	1 045 937	2 515 571	2 206 380	1 786 040	972 325
$30,000 to $49,999 ..... farms..	224	61	57	47	36	23
dollars..	8 017 979	2 162 726	2 064 273	1 711 460	1 254 020	825 500
$50,000 and over ..... farms..	93	51	14	12	16	-
dollars..	6 500 975	4 091 257	868 102	696 016	845 600	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	7 244	226	594	1 524	2 576	2 324
dollars..	7 802 299	1 802 960	1 560 006	1 827 360	1 713 677	898 296
Commercial fertilizer ..... farms.	7 120	226	593	1 520	2 537	2 244
acres on which used..	335 919	78 652	68 609	81 249	71 151	36 258
tons..	84 578	18 400	16 199	20 555	19 359	10 065
dollars..	6 320 400	1 425 199	1 242 416	1 482 482	1 425 501	744 802
Lime ..... farms..	2 386	126	259	579	828	594
acres on which used..	66 491	14 861	13 256	14 799	14 386	9 189
tons..	143 212	28 991	28 108	32 829	32 214	21 070
dollars..	519 266	99 891	99 255	119 553	119 097	81 470
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	343	29	65	93	100	56
acres on which used..	7 218	1 965	2 153	1 194	1 262	644
dollars..	27 156	6 734	7 436	5 237	5 354	2 395
Insects on other crops ..... farms..	3 611	161	404	923	1 269	854
acres on which used..	34 638	11 393	6 601	8 404	5 806	2 434
dollars..	326 037	84 682	63 700	83 519	65 012	29 124
Nematodes in crops ..... farms..	49	3	4	18	17	7
acres on which used..	452	52	101	199	75	25
dollars..	3 940	465	682	1 779	758	256
Diseases in crops and orchards .. farms..	99	11	8	32	32	16
acres on which used..	2 289	1 429	144	446	209	61
dollars..	18 149	8 470	2 068	5 251	1 651	709
Weeds or grass in crops ..... farms..	1 620	122	279	471	469	279
acres on which used..	83 322	28 847	22 834	18 214	10 031	3 396
dollars..	402 755	142 745	105 328	83 125	52 431	19 126
Weeds or brush in pasture ..... farms..	282	18	52	71	88	53
acres on which used..	5 722	830	2 036	1 565	868	423
dollars..	14 919	1 829	4 872	3 226	3 262	1 730
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	568	27	84	165	184	108
acres on which used..	3 394	615	766	914	838	261
dollars..	51 783	7 038	13 272	14 773	12 492	4 208
Insect control on livestock and poultry ..... farms..	2 128	120	254	565	717	472
dollars..	92 902	25 463	17 333	21 935	19 458	8 713
Livestock						
Cattle and calves ..... farms..	6 581	214	557	1 414	2 379	2 017
number..	284 888	49 200	50 208	73 877	72 533	39 070
Farms with–						
1 to 9	637	3	9	49	172	404
10 to 19	1 526	-	22	110	597	797
20 to 49	2 771	14	117	628	1 257	755
50 to 99	1 131	47	199	501	331	53
100 to 199	401	72	185	119	19	6
200 to 499	97	60	25	7	3	2
500 to 999	11	11	-	-	-	-
1,000 to 2,499	6	6	-	-	-	-
2,500 and over	1	1	-	-	-	-
Cows and heifers that had calved ..... farms..	5 947	188	516	1 300	2 170	1 773
number..	145 459	24 046	24 639	38 371	38 909	19 494
Farms with–						
1 to 4	487	4	11	40	145	287
5 to 9	1 015	1	23	81	344	566
10 to 19	1 977	5	48	314	889	721
20 to 29	1 075	18	81	342	479	155
30 to 49	798	28	135	337	259	39
50 to 99	458	52	179	173	51	3
100 to 199	106	51	38	12	3	2
200 to 499	25	23	1	1	-	-
500 to 999	5	5	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows ..... farms..	2 740	96	246	655	1 044	699
number..	28 368	4 285	4 171	7 992	8 536	3 384
Farms with–						
1 to 4	863	21	61	157	290	334
5 to 9	724	2	19	74	322	307
10 to 19	806	5	57	284	402	58
20 to 29	237	9	61	137	30	-
30 to 49	72	23	46	3	-	-
50 to 99	31	29	2	-	-	-
100 to 199	5	5	-	-	-	-
200 and over	2	2	-	-	-	-
Heifers and heifer calves ..... farms..	4 937	175	458	1 108	1 769	1 427
number..	66 885	10 678	11 687	17 621	17 231	9 668
Bulls and steers, including calves ..... farms..	5 607	189	519	1 263	2 003	1 633
number..	72 544	14 476	13 882	17 885	16 393	9 908
Milk sold to plants or dealers ..... farms..	2 347	73	197	546	935	596

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms. .	6 720	216	572	1 453	2 435	2 044
number. .	144 285	24 448	24 933	37 963	37 986	18 955
Farms with–						
1 to 4 sold	522	-	9	44	149	320
5 to 19 sold	3 814	13	80	488	1 590	1 643
20 to 49 sold	1 891	41	270	819	682	79
50 to 99 sold	386	73	197	100	14	2
100 to 199 sold	77	59	16	2	-	-
200 to 499 sold	26	26	-	-	-	-
500 and over sold	4	4	-	-	-	-
Value of sales ..... farms. .	6 720	216	572	1 453	2 435	2 044
dollars. .	19 492 496	4 199 080	3 681 498	4 989 410	4 527 219	2 095 289
Cattle sold ..... farms. .	4 270	188	438	1 023	1 483	1 138
number. .	47 810	12 980	8 780	11 898	9 624	4 528
Farms with–						
1 to 4 sold	2 071	10	105	388	770	798
5 to 19 sold	1 602	57	175	406	631	333
20 to 49 sold	447	42	101	215	82	7
50 to 99 sold	111	42	55	14	-	-
100 to 199 sold	21	19	2	-	-	-
200 to 499 sold	16	16	-	-	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ..... farms. .	216	22	40	68	45	41
number. .	4 221	1 274	1 411	1 037	318	181
Farms with–						
1 to 4 sold	49	1	1	9	13	25
5 to 19 sold	96	1	5	43	31	16
20 to 49 sold	50	9	25	15	1	-
50 to 99 sold	19	9	9	1	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms. .	5 939	166	490	1 268	2 200	1 815
number. .	96 475	11 468	16 153	26 065	28 362	14 427
Farms with–						
1 to 4 sold	830	5	26	89	258	452
5 to 19 sold	3 537	24	112	579	1 508	1 314
20 to 49 sold	1 318	51	240	555	425	47
50 to 99 sold	212	47	109	45	9	2
100 to 199 sold	32	29	3	-	-	-
200 to 499 sold	10	10	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms. .	328	12	36	87	103	90
number. .	4 990	622	1 063	1 446	1 205	654
Farms with–						
1 to 4 sold	57	1	4	9	19	24
5 to 19 sold	197	2	11	50	71	63
20 to 49 sold	59	3	14	26	13	3
50 to 99 sold	12	4	6	2	-	-
100 to 199 sold	3	2	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms. .	2 850	110	325	703	976	736
number. .	118 275	21 299	25 998	33 360	25 133	12 485
Farms with–						
1 to 9	805	6	29	127	300	343
10 to 24	731	2	53	141	296	239
25 to 99	1 042	36	145	358	357	146
100 to 199	188	25	74	59	22	8
200 to 499	73	32	23	17	1	-
500 to 999	10	8	1	1	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms. .	2 239	88	269	592	761	529
number. .	19 755	2 925	3 770	5 432	4 992	2 636
Other hogs and pigs ..... farms. .	2 531	105	298	631	861	636
number. .	98 520	18 374	22 228	27 928	20 141	9 849
Hogs and pigs sold ..... farms. .	2 830	122	334	712	970	692
number. .	178 361	34 125	38 335	48 918	39 707	17 276
Farms with–						
1 to 9 sold	295	3	10	32	100	150
10 to 49 sold	1 425	9	79	290	580	467
50 to 99 sold	637	22	90	243	223	59
100 to 199 sold	314	24	100	117	57	16
200 to 499 sold	139	46	53	30	10	-
500 to 999 sold	18	16	2	-	-	-
1,000 and over sold	2	2	-	-	-	-
Feeder pigs sold ..... farms. .	956	24	64	226	357	285
number. .	59 302	6 211	7 651	17 953	17 951	9 536
Farms with–						
1 to 9 sold	89	-	3	12	37	37
10 to 49 sold	500	3	20	98	188	191
50 to 99 sold	202	5	11	55	88	43
100 to 199 sold	107	5	17	36	35	14
200 to 499 sold	53	7	12	25	9	-
500 to 999 sold	4	3	1	-	-	-
1,000 and over sold	1	1	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	2 441	94	276	619	839	613
number..	24 079	3 760	4 763	6 666	6 033	2 857
Farms with–						
1 litter	185	2	8	27	70	78
2 to 4 litters	850	3	40	158	306	343
5 to 9 litters	572	5	34	150	258	125
10 to 19 litters	518	23	99	191	155	50
20 to 49 litters	269	34	85	85	48	17
50 to 99 litters	41	23	8	8	2	-
100 to 199 litters	4	2	2	-	-	-
200 litters and over	2	2	-	-	-	-
Sheep and lambs of all ages .... farms..	177	15	38	51	49	24
number.	9 604	1 791	3 197	2 343	1 803	470
Farms with–						
1 to 24	67	4	6	18	20	19
25 to 99	81	3	18	29	27	4
100 to 299	28	7	14	4	2	1
300 to 999	1	1	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old .....farms..	130	11	28	43	35	13
number..	2 580	320	1 016	700	440	104
Ewes 1 year old or older ... ...farms.	168	15	38	48	46	21
number..	6 627	1 402	2 070	1 552	1 278	325
Rams and wethers 1 year old or older ... .farms..	157	14	34	47	42	20
number..	397	69	111	91	85	41
Sheep and lambs sold .... farms..	185	17	45	54	49	20
number..	8 903	2 157	2 688	2 170	1 552	336
Horses and ponies .. ..farms..	1 768	86	167	404	584	527
number..	6 152	939	741	1 415	1 469	1 588
Sold ....farms..	346	34	33	82	94	103
number..	1 267	293	155	289	210	320
Horses .....farms.	1 353	79	116	301	433	424
number..	4 624	858	562	1 040	979	1 185
Sold .....farms..	290	31	27	69	75	88
number..	1 109	276	137	268	167	261
Ponies .....farms .	750	30	84	184	265	187
number..	1 528	81	179	375	490	403
Sold .....farms..	67	3	7	15	23	19
number..	158	17	18	21	43	59
Mules, burros, and donkeys .. ....farms..	677	19	46	140	239	233
number..	1 085	36	68	257	334	390
Sold .....farms .	54	-	4	10	24	16
number..	153	-	12	76	31	34
Any goats .....farms..	87	3	3	26	30	25
number..	733	25	8	226	248	226
Sold .....farms..	23	1	2	3	10	7
number..	191	5	3	29	67	87
Angora goats .. ..farms..	12	1	2	3	1	5
number..	112	10	3	51	9	39
Sold ....farms..	3	1	1	-	-	1
number..	17	5	2	-	-	10
Milk goats ... . .farms..	19	-	-	6	8	5
number..	158	-	-	47	78	33
Sold ...farms..	10	-	-	2	6	2
number..	73	-	-	23	38	12
Other goats .....farms..	60	2	1	19	21	17
number..	463	15	5	128	161	154
Sold .....farms..	10	-	1	1	4	4
number.	101	-	1	6	29	65
Hives of bees .....farms..	105	2	9	20	43	31
number.	624	51	29	118	240	186
Honey sold .....farms..	43	1	2	11	19	10
pounds..	15 634	5 000	364	2 665	4 193	3 412
Mink .....farms..	1	-	-	-	-	1
number..	1	-	-	-	-	1
Mink and pelts sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Rabbits .....farms.	47	-	4	15	15	13
number..	386	-	43	150	148	45
Rabbits and pelts sold .....farms..	2	-	-	1	1	-
number.	210	-	-	120	90	-
Chinchillas .....farms..	7	-	1	-	3	3
number..	197	-	14	-	127	56
Chinchillas and pelts sold ...farms..	7	-	1	-	3	3
number..	394	-	28	-	254	112

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	1 554	30	84	294	568	578
number..	143 140	24 387	33 534	30 705	30 482	24 032
Farms with–						
1 to 99	1 372	19	70	258	499	526
100 to 399	145	7	7	25	55	51
400 to 1,599	25	-	2	8	14	1
1,600 to 3,199	3	-	2	1	-	-
3,200 to 9,999	7	4	1	2	-	-
10,000 to 19,999	2	-	2	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold....farms..	151	8	15	27	53	48
number..	87 538	23 456	21 542	17 788	17 451	7 301
Farms with–						
1 to 1,999 sold	139	4	12	25	51	47
2,000 to 3,999 sold	4	2	-	-	1	1
4,000 to 7,999 sold	6	1	2	2	1	-
8,000 to 15,999 sold	2	1	1	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets....farms..	1 479	30	82	277	540	550
number..	111 495	24 310	13 185	24 720	27 272	22 008
Pullets not yet of laying age ....farms..	97	2	5	15	41	34
number..	28 401	45	20 296	5 432	1 761	867
Other chickens....farms..	327	4	14	61	114	134
number..	3 244	32	53	553	1 449	1 157
Broilers and other meat-type chickens less than 3 months old sold....farms..	16	2	4	5	3	2
number..	205 652	(D)	98 260	53 260	8 887	(D)
Turkeys of all ages....farms..	55	1	3	7	33	11
number..	254	2	6	24	164	58
Sold....farms..	11	1	1	-	6	3
number..	6 400	5 000	1 300	-	36	64
Turkey hens kept for breeding ..farms..	43	1	3	6	27	6
number..	158	2	5	13	103	35
Other turkeys....farms..	33	-	1	4	21	7
number..	96	-	1	11	61	23
Ducks....farms..	110	4	2	33	45	26
number..	639	30	7	204	298	100
Sold....farms..	4	-	1	2	1	-
number..	55	-	3	2	50	-
Geese....farms..	56	5	3	18	25	5
number..	356	25	21	120	151	39
Sold....farms..	1	-	-	1	-	-
number..	2	-	-	2	-	-
Other poultry....farms..	26	-	2	12	10	2
number..	728	-	101	286	295	46
Sold....farms..	6	-	1	2	3	-
number..	558	-	150	200	208	-
Crops Harvested						
Field corn for all purposes....farms..	4 786	207	526	1 176	1 628	1 249
acres..	144 509	32 060	31 714	34 654	29 881	16 200
Farms with–						
1 to 19 acres	2 634	18	96	472	1 023	1 025
20 to 49 acres	1 472	35	189	516	535	197
50 to 74 acres	309	27	87	116	60	19
75 to 99 acres	136	26	53	44	8	5
100 to 149 acres	118	26	63	24	2	3
150 to 199 acres	45	22	20	3	-	-
200 acres and over	72	53	18	1	-	-
Commercial fertilizer used ....farms..	3 618	182	429	936	1 185	886
acres..	116 512	28 849	26 221	28 340	21 925	11 177
Dry materials....farms..	3 577	176	419	929	1 172	881
tons..	26 745	6 370	5 516	6 697	5 404	2 758
Liquid or gas materials ....farms..	607	65	124	181	158	79
tons..	3 817	1 675	970	659	374	139
Field corn for grain ....farms..	4 484	188	492	1 090	1 529	1 185
acres..	129 741	27 653	28 912	30 988	27 398	14 790
bushels..	9 749 130	2 329 709	2 282 338	2 358 513	1 873 328	905 242
Irrigated....farms..	12	-	6	-	3	3
acres..	173	-	125	-	34	14
Field corn for silage ....farms..	830	109	151	248	203	119
acres..	14 012	4 407	2 667	3 485	2 269	1 184
tons, green weight..	216 010	71 286	42 340	49 775	34 263	18 346
Irrigated....farms..	7	3	1	2	1	-
acres..	87	30	14	35	8	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	54	-	11	10	18	15
acres..	756	-	135	181	214	226
Irrigated....farms..	1	-	1	-	-	-
acres..	10	-	10	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms.	224	11	27	45	82	59
acres.	2 207	425	483	478	581	240
Commercial fertilizer used .... farms.	140	9	21	30	52	28
acres.	1 358	254	401	352	264	87
Dry materials ..... farms.	138	7	21	30	52	28
tons.	268	40	78	75	59	16
Liquid or gas materials .... farms.	10	4	1	3	1	1
tons.	24	19	1	2	2	(Z)
Sorghums for grain or seed ..... farms	59	4	11	14	20	10
acres.	945	186	289	195	225	50
bushels.	47 146	8 360	17 166	8 449	10 495	2 676
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage ..... farms.	71	4	9	16	23	19
acres.	785	166	99	190	201	129
tons, green weight.	9 534	1 618	976	2 592	2 559	1 789
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	94	3	6	13	39	33
acres.	396	63	69	79	126	59
tons, dry weight	1 157	163	160	212	447	175
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	12	2	3	3	3	1
acres.	81	10	26	14	29	2
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	1 319	108	264	432	370	145
acres.	34 544	8 745	9 961	9 054	5 404	1 380
bushels.	1 199 029	325 488	362 473	298 465	171 058	41 545
Irrigated ..... farms.	4	-	-	1	2	1
acres.	109	-	-	25	69	15
Commercial fertilizer used ..... farms.	897	73	184	306	243	91
acres.	27 034	7 559	8 259	6 805	3 479	932
Dry materials ..... farms.	880	70	179	300	240	91
tons.	4 350	1 202	1 286	1 109	601	152
Liquid or gas materials ..... farms.	56	10	13	15	16	2
tons.	262	165	31	26	39	1
Winter wheat ..... farms.	1 319	108	264	432	370	145
acres.	34 544	8 745	9 961	9 054	5 404	1 380
bushels.	1 199 029	325 488	362 473	298 465	171 058	41 545
Irrigated ..... farms.	4	-	-	1	2	1
acres.	109	-	-	25	69	15
Commercial fertilizer used .... farms.	897	73	184	306	243	91
acres.	27 034	7 559	8 259	6 805	3 479	932
Dry materials ..... farms.	880	70	179	300	240	91
tons	4 350	1 202	1 286	1 109	601	152
Liquid or gas materials .... farms.	56	10	13	15	16	2
tons.	262	165	31	26	39	1
Oats for grain ..... farms.	301	31	62	90	76	42
acres.	5 069	1 160	1 309	1 416	765	419
bushels.	252 519	63 328	71 083	65 929	34 514	17 665
Irrigated ..... farms.	2	-	-	1	1	-
acres.	7	-	-	5	2	-
Commercial fertilizer used ..... farms.	200	17	47	63	46	27
acres.	3 482	608	1 097	995	485	297
Dry materials ..... farms.	197	17	45	63	46	26
tons.	560	102	161	172	80	45
Liquid or gas materials ..... farms.	8	1	5	-	1	1
tons.	8	1	6	-	1	(Z)
Barley for grain ..... farms.	306	39	85	89	71	22
acres.	6 712	1 867	2 174	1 638	831	202
bushels.	349 596	104 655	118 506	79 505	39 836	7 094
Irrigated ..... farms.	2	-	-	1	1	-
acres.	42	-	-	30	12	-
Commercial fertilizer used ..... farms.	203	28	55	63	46	11
acres.	5 132	1 475	1 753	1 221	556	127
Dry materials ..... farms.	198	28	52.	61	46	11
tons.	757	201	254	193	86	23
Liquid or gas materials ..... farms.	15	3	8	4	-	-
tons.	47	16	21	10	-	-
Rye for grain ..... farms.	41	10	10	9	11	1
acres.	723	277	224	141	79	2
bushels.	14 389	6 219	4 200	1 929	1 991	50
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	15	3	1	3	7	1
acres.	175	17	108	23	25	2
Dry materials ..... farms.	14	3	1	3	6	1
tons.	13	2	3	4	3	1
Liquid or gas materials ..... farms.	2	-	-	-	2	-
tons.	(Z)	-	-	-	(Z)	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	873	58	141	194	279	201
acres. .	44 216	9 648	10 941	10 993	8 488	4 146
bushels. .	1 216 000	299 294	317 967	279 882	218 314	100 543
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	481	34	97	127	143	80
acres. .	22 309	5 236	6 274	5 453	3 714	1 632
Dry materials ..... farms. .	463	32	91	125	139	76
tons. .	2 251	560	617	527	375	172
Liquid or gas materials ..... farms. .	24	3	9	3	5	4
tons. .	109	14	55	5	24	11
Peanuts for nuts ..... farms. .	1	-	1	-	-	-
acres. .	(Z)	-	(Z)	-	-	-
pounds. .	50	-	50	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	16	4	5	6	1	-
acres. .	826	454	254	114	4	-
bales. .	1 078	598	353	123	4	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	16	4	5	6	1	-
acres. .	815	454	254	103	4	-
Dry materials ..... farms. .	16	4	5	6	1	-
tons. .	99	63	26	9	1	-
Liquid or gas materials ..... farms. .	3	1	1	1	-	-
tons. .	12	10	(Z)	2	-	-
Irish potatoes ..... farms. .	735	11	20	110	269	325
acres. .	1 560	24	44	238	689	565
hundredweight. .	93 606	3 111	4 404	20 610	38 901	26 580
Irrigated ..... farms. .	12	-	2	4	2	4
acres. .	7	-	(Z)	1	(Z)	6
Commercial fertilizer used[1] ..... farms. .	471	8	18	79	167	199
acres. .	1 459	20	45	234	611	549
Dry materials ..... farms. .	468	8	16	79	166	199
tons. .	1 136	13	31	197	470	425
Liquid or gas materials ..... farms. .	4	-	2	1	1	-
tons. .	(Z)	-	(Z)	(Z)	(Z)	-
Tobacco ..... farms. .	6 819	201	569	1 469	2 441	2 139
acres. .	18 090	2 596	3 292	4 952	4 657	2 593
pounds. .	41 433 021	6 768 347	7 827 077	11 489 085	10 258 910	5 089 602
Irrigated ..... farms. .	517	72	102	137	141	65
acres. .	2 205	928	536	402	268	71
Commercial fertilizer used ..... farms. .	6 819	201	569	1 469	2 441	2 139
acres. .	17 936	2 583	3 278	4 886	4 616	2 573
Dry materials ..... farms. .	6 760	199	561	1 458	2 429	2 113
tons. .	18 877	2 703	3 387	5 150	4 923	2 714
Liquid or gas materials ..... farms. .	179	14	26	42	45	52
tons. .	212	70	59	32	23	28
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	1 266	66	158	305	416	321
acres. .	28 088	3 650	4 942	6 761	7 617	5 118
tons, dry. .	74 111	11 020	16 026	17 514	17 515	12 036
Irrigated ..... farms. .	2	1	-	-	1	-
acres. .	19	9	-	-	10	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	3 862	152	372	944	1 363	1 031
acres. .	119 849	15 124	17 530	31 615	34 535	21 045
tons, dry. .	243 728	33 604	37 705	66 464	68 041	37 914
Irrigated ..... farms. .	3	-	-	-	3	-
acres. .	41	-	-	-	41	-
Small grain hay ..... farms. .	419	18	52	96	155	98
acres. .	8 067	498	956	1 283	3 701	1 629
tons, dry. .	14 008	959	1 622	2 024	6 731	2 672
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	2 034	66	180	429	744	615
acres. .	45 296	3 797	6 980	10 810	13 844	9 865
tons, dry. .	78 689	6 850	13 041	19 340	23 176	16 282
Irrigated ..... farms. .	2	-	-	-	2	-
acres. .	27	-	-	-	27	-
Grass silage ..... farms. .	31	6	10	7	8	-
acres. .	1 032	224	506	155	147	-
tons, green. .	6 792	1 446	3 437	894	1 015	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	56	5	3	9	20	19
acres. .	1 582	185	210	281	595	311
tons, green. .	8 163	1 270	900	1 596	3 101	1 296
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	1 412	58	127	314	524	389
acres. .	36 443	4 799	4 678	9 081	11 347	6 538
Dry materials ..... farms. .	1 400	56	123	313	522	386
tons. .	6 705	796	958	1 693	2 083	1 175
Liquid or gas materials ..... farms. .	21	3	6	1	4	7
tons. .	85	40	23	2	8	12

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

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms	200	24	52	64	43	17
	acres	4 071	876	1 050	1 252	678	215
	pounds	422 595	98 888	113 466	121 051	66 102	23 088
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	2	-	-	-	2	-
	acres	14	-	-	-	14	-
	pounds	2 900	-	-	-	2 900	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	172	24	45	41	44	18
	acres	6 479	2 221	1 778	1 302	898	280
Dry materials	farms	169	23	45	40	43	18
	tons	712	190	205	142	140	35
Liquid or gas materials	farms	4	1	-	2	1	-
	tons	18	6	-	11	1	-
Vegetables:							
Total, all vegetables	farms	325	12	21	53	118	121
	acres	1 976	516	714	265	273	208
Irrigated	farms	12	1	2	2	5	2
	acres	45	5	2	17	20	1
Commercial fertilizer used	farms	225	8	16	34	86	81
	acres	1 608	499	648	159	163	139
Dry materials	farms	223	8	14	34	86	81
	tons	438	167	60	51	86	74
Liquid or gas materials	farms	9	-	3	1	2	3
	tons	65	-	64	(Z)	1	(Z)
Tomatoes	farms	146	9	7	36	50	44
	acres	231	50	45	46	50	40
Irrigated	farms	7	1	1	1	3	1
	acres	10	1	1	6	2	(Z)
Sweet corn	farms	86	3	2	19	34	28
	acres	387	266	2	48	39	32
Irrigated	farms	3	-	1	1	1	-
	acres	15	-	1	10	4	-
Cucumbers and pickles	farms	107	2	5	17	34	49
	acres	74	2	3	11	24	34
Irrigated	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Watermelons	farms	44	1	2	6	14	21
	acres	38	1	10	3	12	12
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	82	2	8	18	27	27
	acres	968	177	614	97	45	35
Irrigated	farms	4	-	-	-	3	1
	acres	3	-	-	-	3	(Z)
Berries:							
Strawberries	farms	117	6	9	21	29	52
	acres	158	43	33	25	23	34
	pounds	616 292	265 218	56 654	114 081	76 807	103 532
Irrigated	farms	4	-	1	2	1	-
	acres	24	-	15	6	3	-
Commercial fertilizer used on berries	farms	50	4	2	13	8	23
	acres	90	30	16	15	11	18
Dry materials	farms	50	4	2	13	8	23
	tons	42	10	4	8	10	10
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	103	9	7	21	40	26
	acres	687	220	63	169	101	134
Irrigated	farms	2	1	1	-	-	-
	acres	35	20	15	-	-	-
Commercial fertilizer used	farms	47	7	7	9	14	10
	acres	494	192	61	127	59	55
Dry materials	farms	47	7	7	9	14	10
	tons	118	37	18	23	24	16
Liquid or gas materials	farms	1	-	-	1	-	-
	tons	1	-	-	1	-	-
Apples	farms	80	7	5	18	31	19
	acres	216	61	6	89	26	34
Trees not of bearing age	number	3 640	1 014	433	934	299	960
Trees of bearing age	number	8 999	4 234	48	3 038	885	794
	pounds	794 433	366 839	4 300	265 045	67 421	90 828
Peaches	farms	58	6	4	11	21	16
	acres	347	138	34	73	63	39
Trees not of bearing age	number	2 994	1 351	16	409	138	1 080
Trees of bearing age	number	24 213	8 770	3 401	5 419	4 664	1 959
	pounds	1 538 818	432 373	231 600	600 255	118 833	155 757
Peaches, clingstone	farms	16	1	2	3	5	5
	acres	26	1	(Z)	5	9	11
Trees not of bearing age	number	382	-	16	350	6	10
Trees of bearing age	number	1 278	78	20	67	463	650
	pounds	131 822	9 100	800	4 172	42 500	75 250
Peaches, freestone	farms	49	6	2	10	19	12
	acres	321	137	34	68	54	28
Trees not of bearing age	number	2 612	1 351	-	59	132	1 070
Trees of bearing age	number	22 935	8 692	3 381	5 352	4 201	1 309
	pounds	1 406 996	423 273	230 800	596 083	76 333	80 507

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	10	-	2	1	4	3
acres..	1	-	(Z)	(Z)	1	(Z)
Trees not of bearing age .. number..	30	-	8	6	13	3
Trees of bearing age ..... number..	40	-	8	3	13	16
pounds..	9 725	-	1 000	365	1 310	7 050
Pears, Bartlett ..... farms..	7	-	2	-	2	3
acres..	(Z)	-	(Z)	-	(Z)	(Z)
Trees not of bearing age .. number..	19	-	8	-	8	3
Trees of bearing age ..... number..	26	-	8	-	2	16
pounds..	8 050	-	1 000	-	-	7 050
Pears, other than Bartlett ..... farms..	4	-	-	1	3	-
acres..	(Z)	-	-	(Z)	(Z)	-
Trees not of bearing age .. number..	11	-	-	6	5	-
Trees of bearing age ..... number..	14	-	-	3	11	-
pounds..	1 675	-	-	365	1 310	-
Cherries ..... farms..	8	-	2	1	3	2
acres..	(Z)	-	(Z)	(Z)	(Z)	(Z)
Trees not of bearing age .. number..	34	-	8	4	22	-
Trees of bearing age ..... number..	33	-	8	5	11	9
pounds..	560	-	200	120	140	100
Cherries, tart ..... farms..	5	-	-	1	3	1
acres..	(Z)	-	-	(Z)	(Z)	(Z)
Trees not of bearing age .. number..	26	-	-	4	22	-
Trees of bearing age ..... number..	20	-	-	5	11	4
pounds..	360	-	-	120	140	100
Cherries, sweet ..... farms..	3	-	2	-	-	1
acres..	(Z)	-	(Z)	-	-	(Z)
Trees not of bearing age .. number..	8	-	8	-	-	-
Trees of bearing age ..... number..	13	-	8	-	-	5
pounds..	200	-	200	-	-	-
Plums ..... farms..	6	-	2	1	2	1
acres..	4	-	(Z)	(Z)	4	(Z)
Trees not of bearing age ..... number..	17	-	8	7	-	2
Trees of bearing age ..... number..	394	-	8	5	375	6
pounds, fresh..	3 086	-	50	436	2 000	600
Prunes ..... farms..	1	-	-	1	-	-
acres..	(Z)	-	-	(Z)	-	-
Trees not of bearing age ..... number..	3	-	-	3	-	-
Trees of bearing age ..... number..	1	-	-	1	-	-
pounds, fresh..	54	-	-	54	-	-
Grapes, total ..... farms..	20	1	3	3	8	5
acres..	12	4	1	2	3	2
Vines not of bearing age ..... number..	244	-	58	85	71	30
Vines of bearing age ..... number..	5 652	2 400	558	944	1 063	687
pounds..	14 560	-	2 100	5 950	1 210	5 300

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms and Land in Farms							
Class 1a farms ..... number	383	164	44	16	-	2	-
percent	100.0	100.0	11.5	4.2	-	.5	-
Land in farms ..... acres	425 555	205 594	72 891	15 883	-	2 329	-
Average size of farm ..... acres	1 111.1	1 253.6	1 656.6	992.6	-	1 164.5	-
Value of land and buildings ..... dollars	185 490 095	(NA)	25 978 640	(D)	-	(D)	-
Average per farm ..... dollars	484 308	571 335	590 423	(D)	-	(D)	-
Average per acre ..... dollars	435.87	455.75	356.40	(D)	-	(D)	-
Number of farms by value of farm:							
$1 to $9,999	3	-	-	-	-	-	-
$10,000 to $19,999	6	5	-	1	-	-	-
$20,000 to $39,999	9	2	-	1	-	-	-
$40,000 to $69,999	15	9	-	2	-	-	-
$70,000 to $99,999	14	13	-	-	-	-	-
$100,000 to $149,999	27	14	1	-	-	-	-
$150,000 to $199,999	38	13	-	1	-	-	-
$200,000 to $499,999	139	37	15	-	-	1	-
$500,000 and over	132	71	28	11	-	1	-
Owned and rented lands by farm operator:							
Land owned ..... farms	351	(NA)	41	14	-	1	-
acres	305 796	(NA)	32 858	12 905	-	1 630	-
Land rented or leased from others ..... farms	201	(NA)	37	6	-	2	-
acres	134 771	(NA)	41 275	3 873	-	716	-
Land rented or leased to others . farms	76	(NA)	7	5	-	1	-
acres	15 012	(NA)	1 242	895	-	17	-
Land in Farms According to Use							
Total cropland ..... farms	375	(NA)	44	16	-	2	-
acres	303 966	154 040	63 033	11 381	-	1 120	-
Harvested cropland ..... farms	367	152	44	16	-	2	-
acres	179 239	73 687	51 885	4 160	-	1 017	-
Number of farms by acres harvested:							
1 to 49 acres	60	31	-	2	-	-	-
50 to 99 acres	21	14	-	2	-	-	-
100 to 199 acres	31	15	-	3	-	-	-
200 to 499 acres	111	33	-	6	-	1	-
500 to 999 acres	96	40	14	3	-	1	-
1,000 acres and over	48	19	30	-	-	-	-
1,000 to 1,999 acres	43	(NA)	29	-	-	-	-
2,000 acres and over	5	(NA)	1	-	-	-	-
Cropland used only for pasture or grazing ..... farms	289	125	28	11	-	1	-
acres	104 624	70 836	4 981	6 708	-	30	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	75	59	8	6	-	-	-
acres	6 216	6 456	944	230	-	-	-
Cropland on which all crops failed ..... farms	21	8	5	-	-	-	-
acres	1 535	504	635	-	-	-	-
Cropland in cultivated summer fallow ..... farms	36	(NA)	13	1	-	1	-
acres	3 889	(NA)	2 127	200	-	73	-
Cropland idle ..... farms	57	23	9	1	-	-	-
acres	8 463	2 557	2 461	83	-	-	-
Total woodland ..... farms	221	(NA)	27	7	-	1	-
acres	46 649	20 520	5 705	1 664	-	10	-
Woodland pastured ..... farms	154	47	12	2	-	1	-
acres	16 950	5 614	1 811	986	-	10	-
Woodland not pastured ..... farms	122	65	20	5	-	-	-
acres	29 699	14 906	3 894	678	-	-	-
Pastureland and rangeland (other than cropland and woodland pasture) . farms	129	52	7	6	-	1	-
acres	60 359	23 380	1 391	2 472	-	1 131	-
Improved pastureland and rangeland ..... farms	80	32	5	2	-	1	-
acres	42 036	9 710	787	1 105	-	1 131	-
Pastureland and rangeland not improved ..... farms	66	(NA)	2	4	-	-	-
acres	18 323	13 670	604	1 367	-	-	-
All other land (see text) ..... farms	297	(NA)	29	12	-	2	-
acres	14 581	7 654	2 762	366	-	68	-
Total pastureland (all types) ... farms	346	(NA)	31	15	-	2	-
acres	181 933	99 830	8 183	10 166	-	1 171	-
Irrigated land ..... farms	83	30	4	8	-	1	-
acres	1 639	928	83	184	-	6	-
Cropland harvested ..... farms	83	(NA)	4	8	-	1	-
acres	1 527	(NA)	83	184	-	6	-
Artificial drainage ..... farms	76	(NA)	23	-	-	-	-
acres	39 264	(NA)	21 377	-	-	-	-
Conservation practices:							
Grain or row crops farmed on the contour ..... farms	44	23	5	3	-	-	-
acres	5 740	3 197	2 042	260	-	-	-
Stripcropping systems to control erosion ..... farms	9	8	1	-	-	-	-
acres	425	281	100	-	-	-	-
Cropland and pastureland having terraces ..... farms	22	(NA)	5	-	-	-	-
acres	1 450	(NA)	419	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms and Land in Farms							
Class 1a farms ..... number.	-	38	29	168	-	28	58
percent.	-	9.9	7.6	43.9	-	7.3	15.1
Land in farms ..... acres.	-	7 939	28 896	187 701	-	80 600	29 316
Average size of farm ..... acres.	-	208.9	996.4	1 117.2	-	2 878.5	505.4
Value of land and buildings ..... dollars.	-	3 875 183	12 459 205	75 420 866	-	26 066 887	31 897 958
Average per farm ..... dollars.	-	101 978	429 627	448 933	-	930 960	549 964
Average per acre ..... dollars.	-	488.11	431.17	401.81	-	323.41	1 088.07
Number of farms by value of farm:							
$1 to $9,999	-	3	-	-	-	-	-
$10,000 to $19,999	-	2	-	3	-	-	-
$20,000 to $39,999	-	5	-	3	-	-	-
$40,000 to $69,999	-	8	-	4	-	1	-
$70,000 to $99,999	-	4	-	7	-	-	3
$100,000 to $149,999	-	7	-	9	-	-	10
$150,000 to $199,999	-	6	7	17	-	1	6
$200,000 to $499,999	-	3	17	78	-	5	20
$500,000 and over	-	-	5	47	-	21	19
Owned and rented lands by farm operator:							
Land owned ..... farms.	-	35	25	155	-	27	53
acres.	-	6 971	23 921	134 226	-	65 785	27 500
Land rented or leased from others ..... farms.	-	11	15	93	-	19	18
acres.	-	997	9 735	59 752	-	16 220	2 203
Land rented or leased to others ..... farms.	-	6	6	33	-	8	10
acres.	-	29	4 760	6 277	-	1 405	387
Land in Farms According to Use							
Total cropland ..... farms.	-	32	29	166	-	28	58
acres.	-	4 776	23 396	138 422	-	45 099	16 739
Harvested cropland ..... farms.	-	29	29	165	-	28	54
acres.	-	1 621	13 075	79 284	-	23 869	4 328
Number of farms by acres harvested:							
1 to 49 acres	-	18	-	9	-	-	31
50 to 99 acres	-	5	-	1	-	2	11
100 to 199 acres	-	5	3	13	-	1	6
200 to 499 acres	-	1	16	73	-	10	4
500 to 999 acres	-	-	9	59	-	8	2
1,000 acres and over	-	-	1	10	-	7	-
1,000 to 1,999 acres	-	-	1	10	-	3	-
2,000 acres and over	-	-	-	-	-	4	-
Cropland used only for pasture or grazing ..... farms.	-	26	26	140	-	24	33
acres.	-	2 478	9 058	51 112	-	18 252	12 005
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	-	9	4	35	-	5	8
acres.	-	373	216	3 051	-	1 166	236
Cropland on which all crops failed ..... farms.	-	1	4	10	-	1	-
acres.	-	5	82	667	-	146	-
Cropland in cultivated summer fallow ..... farms.	-	6	1	12	-	1	1
acres.	-	166	110	1 162	-	50	1
Cropland idle ..... farms.	-	8	4	26	-	3	6
acres.	-	133	855	3 146	-	1 616	169
Total woodland ..... farms.	-	25	20	109	-	16	16
acres.	-	2 396	3 144	19 015	-	11 786	2 929
Woodland pastured ..... farms.	-	14	17	84	-	11	13
acres.	-	797	2 205	6 348	-	2 329	2 464
Woodland not pastured ..... farms.	-	18	11	50	-	10	8
acres.	-	1 599	939	12 667	-	9 457	465
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	-	5	11	58	-	16	25
acres.	-	340	1 697	23 782	-	21 950	7 596
Improved pastureland and rangeland ..... farms.	-	2	6	36	-	8	20
acres.	-	179	967	18 434	-	13 057	6 376
Pastureland and rangeland not improved ..... farms.	-	4	8	27	-	11	10
acres.	-	161	730	5 348	-	8 893	1 220
All other land (see text) ..... farms.	-	30	22	139	-	21	42
acres.	-	427	659	6 482	-	1 765	2 052
Total pastureland (all types) ..... farms.	-	27	28	165	-	28	50
acres.	-	3 615	12 960	81 242	-	42 531	22 065
Irrigated land ..... farms.	-	2	8	26	-	16	18
acres.	-	24	164	453	-	459	266
Cropland harvested ..... farms.	-	2	8	26	-	16	18
acres.	-	20	81	428	-	459	266
Artificial drainage ..... farms.	-	5	3	40	-	3	2
acres.	-	219	360	16 441	-	780	87
Conservation practices:							
Grain or row crops farmed on the contour ..... farms.	-	2	2	23	-	7	2
acres.	-	156	111	1 888	-	1 237	46
Stripcropping systems to control erosion ..... farms.	-	-	-	7	-	1	-
acres.	-	-	-	297	-	28	-
Cropland and pastureland having terraces ..... farms.	-	1	2	11	-	2	1
acres.	-	12	165	637	-	123	94

Class 1a Farms

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

Color and Tenure of Farm Operators	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
All farm operators	383	164	44	16	-	2	-
Full owners	185	68	7	10	-	-	-
Part owners	166	51	34	4	-	1	-
Tenants	32	6	3	2	-	1	-
White farm operators	381	(NA)	44	16	-	2	-
Full owners	184	68	7	10	-	-	-
Part owners	165	51	34	4	-	1	-
Tenants	32	6	3	2	-	1	-
Negro farm operators	2	(NA)	-	-	-	-	-
Full owners	1	-	-	-	-	-	-
Part owners	1	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family—farms	210	(NA)	22	13	-	1	-
acres	221 421	(NA)	33 333	11 183	-	1 629	-
Partnership—farms	128	(NA)	19	3	-	-	-
acres	147 188	(NA)	33 827	4 700	-	-	-
Corporation, including family owned—farms	45	(NA)	3	-	-	1	-
acres	56 946	(NA)	5 731	-	-	700	-
10 or fewer shareholders—farms	40	(NA)	3	-	-	1	-
acres	42 461	(NA)	5 731	-	-	700	-
More than 10 shareholders—farms	5	(NA)	-	-	-	-	-
acres	14 485	(NA)	-	-	-	-	-
Other—farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups.							
Under 25 years	2	2	-	-	-	-	-
25 to 34 years	48	16	9	1	-	-	-
35 to 44 years	101	38	13	2	-	-	-
45 to 54 years	111	58	13	5	-	1	-
55 to 64 years	84	35	7	7	-	-	-
65 years and over	37	15	2	1	-	1	-
Average age	48.4	(NA)	45.1	53.9	-	58.5	-
Farm operators by place of residence:							
On farm operated	308	(NA)	34	10	-	2	-
Not on farm operated	52	(NA)	7	5	-	-	-
Farm operators reporting days of work off farm	101	45	10	6	-	-	-
1 to 49 days	36	19	5	3	-	-	-
50 to 99 days	16		2	1	-	-	-
100 to 199 days	14	5	1	-	-	-	-
200 days and over	35	21	2	2	-	-	-
Farms by Size							
1 to 9 acres	5	2	-	-	-	-	-
10 to 49 acres	13	2	-	-	-	-	-
50 to 69 acres	3	5	-	-	-	-	-
70 to 99 acres	6	6	-	-	-	-	-
100 to 139 acres	11	5	-	1	-	-	-
140 to 179 acres	12	3	-	1	-	-	-
180 to 219 acres	5	3	-	-	-	-	-
220 to 259 acres	4	6	-	-	-	-	-
260 to 499 acres	44	22	-	2	-	-	-
500 to 999 acres	111	30	5	4	-	1	-
1,000 to 1,999 acres	124	57	29	7	-	1	-
2,000 acres and over	45	23	10	1	-	-	-
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	383	164	44	16	-	2	-
Class 1b— " $40,000 to $99,999	-	-	-	-	-	-	-
Class 2— " $20,000 to $39,999	-	-	-	-	-	-	-
Class 3— " $10,000 to $19,999	-	-	-	-	-	-	-
Class 4— " $5,000 to $9,999	-	-	-	-	-	-	-
Class 5— " $2,500 to $4,999	-	-	-	-	-	-	-
Farms by Type (see text)							
Cash-grain farms	44	(D)	44	-	-	-	-
Tobacco farms	16	(D)	-	16	-	-	-
Cotton farms	-	(D)	-	-	-	-	-
Other field-crop farms	2	-	-	-	-	2	-
Vegetable farms	-	(D)	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-	-
Poultry farms	38	20	-	-	-	-	-
Dairy farms	29	6	-	-	-	-	-
Livestock farms other than poultry and dairy farms	168	62	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	28	15	-	-	-	-	-
Miscellaneous farms	58	45	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Color and Tenure of Farm Operators							
All farm operators	-	38	29	168	-	28	58
Full owners	-	27	14	76	-	9	42
Part owners	-	8	11	79	-	18	11
Tenants	-	3	4	13	-	1	5
White farm operators	-	38	29	166	-	28	58
Full owners	-	27	14	75	-	9	42
Part owners	-	8	11	78	-	18	11
Tenants	-	3	4	13	-	1	5
Negro farm operators	-	-	-	2	-	-	-
Full owners	-	-	-	1	-	-	-
Part owners	-	-	-	1	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family ..... farms. .	-	18	16	88	-	17	35
acres. .	-	4 304	12 927	96 414	-	44 996	16 635
Partnership ..... farms. .	-	14	9	65	-	9	9
acres. .	-	2 959	7 580	72 547	-	(D)	(D)
Corporation, including family owned ..... farms. .	-	6	4	15	-	2	14
acres. .	-	676	8 389	18 740	-	(D)	(D)
10 or fewer shareholders ..... farms. .	-	5	4	14	-	1	12
acres. .	-	675	8 389	16 717	-	5 280	4 969
More than 10 shareholders ..... farms. .	-	1	-	1	-	1	2
acres. .	-	1	-	2 023	-	(D)	(D)
Other ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	-	-	2	-	-	-
25 to 34 years	-	5	5	17	-	6	5
35 to 44 years	-	12	8	44	-	6	16
45 to 54 years	-	14	7	47	-	6	18
55 to 64 years	-	5	7	38	-	9	11
65 years and over	-	2	2	20	-	1	8
Average age	-	45.8	47.1	49.1	-	46.3	50.7
Farm operators by place of residence:							
On farm operated	-	30	26	136	-	24	46
Not on farm operated	-	5	3	23	-	2	7
Farm operators reporting days of work off farm	-	13	5	44	-	11	12
1 to 49 days	-	1	3	15	-	7	2
50 to 99 days	-	1	1	7	-	3	1
100 to 199 days	-	1	-	9	-	-	3
200 days and over	-	10	1	13	-	1	6
Farms by Size							
1 to 9 acres	-	4	-	-	-	-	1
10 to 49 acres	-	7	-	-	-	-	6
50 to 69 acres	-	1	-	1	-	-	1
70 to 99 acres	-	1	-	3	-	-	2
100 to 139 acres	-	4	-	2	-	-	4
140 to 179 acres	-	5	-	-	-	-	6
180 to 219 acres	-	-	-	1	-	-	4
220 to 259 acres	-	2	-	-	-	-	2
260 to 499 acres	-	11	4	13	-	-	14
500 to 999 acres	-	3	19	63	-	6	10
1,000 to 1,999 acres	-	-	3	67	-	11	6
2,000 acres and over	-	-	3	18	-	11	2
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	-	38	29	168	-	28	58
Class 1b– " $40,000 to $99,999	-	-	-	-	-	-	-
Class 2– " $20,000 to $39,999	-	-	-	-	-	-	-
Class 3– " $10,000 to $19,999	-	-	-	-	-	-	-
Class 4– " $5,000 to $9,999	-	-	-	-	-	-	-
Class 5– " $2,500 to $4,999	-	-	-	-	-	-	-
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-	-
Poultry farms	-	38	-	-	-	-	-
Dairy farms	-	-	29	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	168	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	28	-
Miscellaneous farms	-	-	-	-	-	-	58

Class 1a Farms

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

Value of Products Sold	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Market value of all agricultural products sold ... farms.	383	164	44	16	-	2	-
dollars.	72 841 278	38 254 785	(D)	2 342 379	-	(D)	-
Farms by value of agricultural products sold:							
Under $2,500 (see text)	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $7,499	-	-	-	-	-	-	-
$7,500 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-	-
$40,000 to $59,999	-	-	-	-	-	-	-
$60,000 to $79,999	-	-	-	-	-	-	-
$80,000 and over	383	164	44	16	-	2	-
Grains sold ... farms.	233	(NA)	44	10	-	1	-
dollars.	7 789 663	(NA)	4 291 398	21 694	-	1 358	-
Number of farms by value of grains sold:							
$1 to $2,499	55	(NA)	-	7	-	1	-
$2,500 to $4,999	21	(NA)	-	2	-	-	-
$5,000 to $9,999	25	(NA)	-	1	-	-	-
$10,000 to $19,999	36	(NA)	-	-	-	-	-
$20,000 to $39,999	28	(NA)	-	-	-	-	-
$40,000 and over	68	(NA)	44	-	-	-	-
Tobacco sold ... farms.	233	(NA)	21	16	-	2	-
dollars.	6 400 489	(NA)	(D)	1 640 416	-	(D)	-
Number of farms by value of tobacco sold:							
$1 to $2,499	39	(NA)	2	-	-	-	-
$2,500 to $4,999	29	(NA)	4	-	-	-	-
$5,000 to $9,999	31	(NA)	4	-	-	-	-
$10,000 to $19,999	42	(NA)	5	-	-	-	-
$20,000 to $39,999	40	(NA)	4	-	-	2	-
$40,000 and over	52	(NA)	2	16	-	-	-
Cotton and cottonseed sold ... farms.	7	(NA)	6	-	-	-	-
dollars.	136 431	(NA)	134 931	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	2	(NA)	1	-	-	-	-
$2,500 to $4,999	1	(NA)	1	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	1	(NA)	1	-	-	-	-
$20,000 to $39,999	2	(NA)	2	-	-	-	-
$40,000 and over	1	(NA)	1	-	-	-	-
Field seeds, hay, forage, and silage sold ... farms.	139	(NA)	17	6	-	2	-
dollars.	896 885	(NA)	101 464	16 806	-	9 514	-
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	71	(NA)	11	4	-	1	-
$2,500 to $4,999	24	(NA)	-	-	-	-	-
$5,000 to $9,999	21	(NA)	3	2	-	1	-
$10,000 to $19,999	15	(NA)	2	-	-	-	-
$20,000 to $39,999	3	(NA)	1	-	-	-	-
$40,000 and over	5	(NA)	-	-	-	-	-
Other field crops sold ... farms.	5	(NA)	1	-	-	2	-
dollars.	842 186	(NA)	(D)	-	-	(D)	-
Number of farms by value of other field crops sold:							
$1 to $2,499	1	(NA)	-	-	-	-	-
$2,500 to $4,999	2	(NA)	1	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	2	(NA)	-	-	-	2	-
Vegetables, sweet corn, and melons sold ... farms.	3	4	2	1	-	-	-
dollars.	8 057	292 916	4 357	3 700	-	-	-
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	1	(NA)	1	-	-	-	-
$2,500 to $4,999	2	(NA)	1	1	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-
Fruits, nuts, and berries sold ... farms.	4	(NA)	2	-	-	-	-
dollars.	67 929	68 916	41 318	-	-	-	-
Number of farms by value of fruits etc sold:							
$1 to $2,499	2	(NA)	1	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	2	(NA)	1	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-

Class 1a Farms

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

Value of Products Sold	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Market value of all agricultural products sold ..... farms..	-	38	29	168	-	28	58
dollars..	-	7 851 232	4 766 136	31 444 664	-	6 157 845	13 420 375
Farms by value of agricultural products sold:							
Under $2,500 (see text)	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $7,499	-	-	-	-	-	-	-
$7,500 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-	-
$40,000 to $59,999	-	-	-	-	-	-	-
$60,000 to $79,999	-	-	-	-	-	-	-
$80,000 and over	-	38	29	168	-	28	58
Grains sold ..... farms..	-	6	21	125	-	22	4
dollars..	-	31 148	277 931	2 208 759	-	937 875	19 500
Number of farms by value of grains sold:							
$1 to $2,499	-	3	6	32	-	3	3
$2,500 to $4,999	-	1	1	17	-	-	-
$5,000 to $9,999	-	-	4	16	-	4	-
$10,000 to $19,999	-	2	7	25	-	1	1
$20,000 to $39,999	-	-	2	20	-	6	-
$40,000 and over	-	-	1	15	-	8	-
Tobacco sold ..... farms..	-	22	23	91	-	24	34
dollars..	-	90 232	345 142	1 868 410	-	1 464 929	585 080
Number of farms by value of tobacco sold:							
$1 to $2,499	-	12	4	16	-	-	5
$2,500 to $4,999	-	5	3	13	-	-	4
$5,000 to $9,999	-	3	3	13	-	-	8
$10,000 to $19,999	-	1	7	20	-	2	7
$20,000 to $39,999	-	1	4	15	-	7	7
$40,000 and over	-	-	2	14	-	15	3
Cotton and cottonseed sold ..... farms..	-	-	-	1	-	-	-
dollars..	-	-	-	1 500	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	-	-	1	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms..	-	10	11	73	-	17	3
dollars..	-	13 759	157 018	377 159	-	217 386	3 779
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	-	9	3	36	-	4	3
$2,500 to $4,999	-	1	2	18	-	3	-
$5,000 to $9,999	-	-	2	9	-	4	-
$10,000 to $19,999	-	-	2	8	-	3	-
$20,000 to $39,999	-	-	1	-	-	1	-
$40,000 and over	-	-	1	2	-	2	-
Other field crops sold ..... farms..	-	1	-	-	-	1	-
dollars..	-	3 709	-	-	-	647	-
Number of farms by value of other field crops sold:							
$1 to $2,499	-	-	-	-	-	1	-
$2,500 to $4,999	-	1	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	-	-	-	2	-	-	-
dollars..	-	-	-	26 611	-	-	-
Number of farms by value of fruits etc. sold:							
$1 to $2,499	-	-	-	1	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	1	-	-	-
$40,000 and over	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Poultry and poultry products sold . . farms. .	49	(NA)	1	-	-	-	-
dollars. .	7 422 173	5 984 953	949	-	-	-	-
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	9	(NA)	1	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 to $19,999	1	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	38	(NA)	-	-	-	-	-
Dairy products sold . . . . . farms. .	51	(NA)	-	2	-	-	-
dollars. .	3 806 022	1 283 959	-	(D)	-	-	-
Number of farms by value of dairy products sold:							
$1 to $2,499	1	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	6	(NA)	-	2	-	-	-
$20,000 to $39,999	7	(NA)	-	-	-	-	-
$40,000 and over	37	(NA)	-	-	-	-	-
Dairy cattle and calves sold . . . . farms. .	50	(NA)	-	2	-	-	-
dollars. .	1 133 948	(NA)	-	10 700	-	-	-
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	8	(NA)	-	-	-	-	-
$2,500 to $4,999	9	(NA)	-	1	-	-	-
$5,000 to $9,999	5	(NA)	-	1	-	-	-
$10,000 to $19,999	12	(NA)	-	-	-	-	-
$20,000 to $39,999	8	(NA)	-	-	-	-	-
$40,000 and over	8	(NA)	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	289	(NA)	32	15	-	2	-
dollars. .	21 137 422	(NA)	428 717	(D)	-	(D)	-
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	24	(NA)	3	1	-	-	-
$2,500 to $4,999	19	(NA)	6	1	-	-	-
$5,000 to $9,999	16	(NA)	6	-	-	1	-
$10,000 to $19,999	38	(NA)	10	4	-	-	-
$20,000 to $39,999	47	(NA)	6	3	-	-	-
$40,000 and over	145	(NA)	1	6	-	1	-
Hogs, sheep, and goats sold . . . . . farms. .	203	(NA)	22	9	-	-	-
dollars. .	9 492 606	(NA)	516 760	81 318	-	-	-
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	12	(NA)	2	2	-	-	-
$2,500 to $4,999	17	(NA)	4	1	-	-	-
$5,000 to $9,999	20	(NA)	4	3	-	-	-
$10,000 to $19,999	23	(NA)	3	2	-	-	-
$20,000 to $39,999	43	(NA)	3	1	-	-	-
$40,000 and over	88	(NA)	6	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	76	(NA)	4	4	-	-	-
dollars. .	9 908 281	(NA)	925	75 616	-	-	-
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	20	(NA)	4	1	-	-	-
$2,500 to $4,999	1	(NA)	-	-	-	-	-
$5,000 to $9,999	5	(NA)	-	-	-	-	-
$10,000 to $19,999	1	(NA)	-	1	-	-	-
$20,000 to $39,999	3	(NA)	-	2	-	-	-
$40,000 and over	46	(NA)	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	21	(NA)	-	-	-	1	-
dollars. .	3 685 218	(NA)	-	-	-	(D)	-
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	1	(NA)	-	-	-	1	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	1	(NA)	-	-	-	-	-
$40,000 and over	18	(NA)	-	-	-	-	-
Forest products sold . . . . . farms. .	24	(NA)	4	2	-	-	-
dollars. .	113 968	(NA)	20 470	5 850	-	-	-
Number of farms by value of forest products sold:							
$1 to $2,499	13	(NA)	1	1	-	-	-
$2,500 to $4,999	4	(NA)	1	1	-	-	-
$5,000 to $9,999	5	(NA)	2	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	2	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . farms. .	-	38	1	7	-	2	-
dollars. .	-	7 394 676	1 720	(D)	-	(D)	-
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	-	-	1	5	-	2	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	1	-	-	-
$10,000 to $19,999	-	-	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	38	-	-	-	-	-
Dairy products sold . . . . . farms. .	-	2	29	10	-	8	-
dollars. .	-	(D)	2 855 604	352 259	-	547 432	-
Number of farms by value of dairy products sold:							
$1 to $2,499	-	1	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	1	-	2	-	1	-
$20,000 to $39,999	-	-	-	5	-	2	-
$40,000 and over	-	-	29	3	-	5	-
Dairy cattle and calves sold . . . . . farms. .	-	1	29	12	-	6	-
dollars. .	-	851	513 572	499 400	-	109 425	-
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	-	1	1	5	-	1	-
$2,500 to $4,999	-	-	5	2	-	1	-
$5,000 to $9,999	-	-	4	-	-	-	-
$10,000 to $19,999	-	-	10	1	-	1	-
$20,000 to $39,999	-	-	6	-	-	2	-
$40,000 and over	-	-	3	4	-	1	-
Other cattle and calves sold . . . . . farms. .	-	19	11	158	-	27	25
dollars. .	-	113 379	350 099	17 956 195	-	1 448 683	328 113
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	-	10	3	4	-	-	3
$2,500 to $4,999	-	5	-	2	-	1	4
$5,000 to $9,999	-	-	1	4	-	-	4
$10,000 to $19,999	-	2	2	9	-	4	7
$20,000 to $39,999	-	2	3	21	-	5	7
$40,000 and over	-	-	2	118	-	17	-
Hogs, sheep, and goats sold . . . . . farms. .	-	12	14	129	-	14	3
dollars. .	-	184 868	257 850	7 946 249	-	486 979	18 582
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	-	2	1	3	-	1	1
$2,500 to $4,999	-	3	2	5	-	2	-
$5,000 to $9,999	-	2	1	8	-	1	1
$10,000 to $19,999	-	1	5	8	-	3	1
$20,000 to $39,999	-	3	4	27	-	5	-
$40,000 and over	-	1	1	78	-	2	-
Other livestock and livestock products sold . . . . . farms. .	-	2	2	14	-	8	42
dollars. .	-	2 000	7 200	89 723	-	913 794	8 819 023
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	-	2	1	8	-	2	2
$2,500 to $4,999	-	-	-	1	-	-	-
$5,000 to $9,999	-	-	1	3	-	1	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	1	-	-	-
$40,000 and over	-	-	-	1	-	5	40
Nursery and greenhouse products sold . . . . . farms. .	-	-	-	2	-	-	18
dollars. .	-	-	-	(D)	-	-	3 646 298
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	1	-	-	-
$40,000 and over	-	-	-	-	-	-	18
Forest products sold . . . . . farms. .	-	3	-	14	-	1	-
dollars. .	-	(D)	-	56 266	-	(D)	-
Number of farms by value of forest products sold:							
$1 to $2,499	-	3	-	8	-	-	-
$2,500 to $4,999	-	-	-	2	-	-	-
$5,000 to $9,999	-	-	-	3	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	1	-	1	-
$40,000 and over	-	-	-	-	-	-	-

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ... farms.	66	(NA)	19	4	-	-	-
dollars.	2 395 162	(NA)	85 502	4 808	-	-	-
Number of farms with income of—							
$1 to $249	7	(NA)	1	2	-	-	-
$250 to $499	8	(NA)	-	-	-	-	-
$500 to $999	5	(NA)	-	1	-	-	-
$1,000 to $4,999	29	(NA)	13	1	-	-	-
$5,000 to $9,999	6	(NA)	3	-	-	-	-
$10,000 and over	11	(NA)	2	-	-	-	-
Recreational services ... farms.	5	(NA)	-	-	-	-	-
dollars.	9 812	(NA)	-	-	-	-	-
Number of farms with income of—							
$1 to $249	-	(NA)	-	-	-	-	-
$250 to $499	1	(NA)	-	-	-	-	-
$500 to $999	1	(NA)	-	-	-	-	-
$1,000 to $4,999	2	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Government farm programs ... farms.	160	(NA)	29	7	-	1	-
dollars.	940 564	(NA)	250 969	22 538	-	1 947	-
Number of farms with income of—							
$1 to $249	15	(NA)	1	-	-	-	-
$250 to $499	12	(NA)	2	-	-	-	-
$500 to $999	27	(NA)	5	1	-	-	-
$1,000 to $4,999	43	(NA)	5	4	-	1	-
$5,000 to $9,999	28	(NA)	2	2	-	-	-
$10,000 and over	35	(NA)	14	-	-	-	-
Farm Production Expenses							
Farm production expenses, total ... farms.	383	164	44	16	-	2	-
dollars.	61 959 907	(NA)	4 000 145	(D)	-	(D)	-
Number of farms with expenditures of—							
$1 to $999	-	(NA)	-	-	-	-	-
$1,000 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $14,999	2	(NA)	-	2	-	-	-
$15,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $29,999	1	(NA)	1	-	-	-	-
$30,000 to $39,999	7	(NA)	-	2	-	-	-
$40,000 to $49,999	4	(NA)	-	-	-	-	-
$50,000 and over	369	(NA)	43	12	-	2	-
Items Purchased							
Livestock and poultry ... farms.	317	131	24	14	-	2	-
dollars.	18 599 167	6 943 940	280 112	271 726	-	16 470	-
Number of farms with expenditures of—							
$1 to $499	5	5	1	-	-	1	-
$500 to $999	8		3	-	-	-	-
$1,000 to $4,999	35	9	7	3	-	-	-
$5,000 to $9,999	18	11	4	2	-	-	-
$10,000 to $14,999	14	21	-	2	-	-	-
$15,000 to $19,999	24		2	1	-	1	-
$20,000 to $29,999	31		4	1	-	-	-
$30,000 to $39,999	31	85	3	4	-	-	-
$40,000 to $49,999	25		-	1	-	-	-
$50,000 and over	126		-	-	-	-	-
Feed for livestock and poultry ... farms.	351	151	31	14	-	2	-
dollars.	10 844 386	6 677 679	183 962	55 344	-	3 718	-
Number of farms with expenditures of—							
$1 to $499	9	6	2	1	-	-	-
$500 to $999	9		3	2	-	1	-
$1,000 to $4,999	53	19	13	8	-	1	-
$5,000 to $9,999	40	19	6	2	-	-	-
$10,000 to $14,999	38	32	4	-	-	-	-
$15,000 to $19,999	35		1	1	-	-	-
$20,000 to $29,999	58		2	-	-	-	-
$30,000 to $39,999	25	75	-	-	-	-	-
$40,000 to $49,999	17		-	-	-	-	-
$50,000 and over	67		-	-	-	-	-
Commercially mixed formula feeds ... farms.	291	142	25	12	-	2	-
tons.	84 738	(NA)	782	404	-	36	-
dollars.	6 986 456	(NA)	82 744	32 843	-	2 816	-
Number of farms that purchased—							
1 to 49 tons	86	50	19	10	-	2	-
50 to 99 tons	53	25	6	1	-	-	-
100 to 199 tons	47	20	-	1	-	-	-
200 to 499 tons	59	25	-	-	-	-	-
500 to 799 tons	20	22	-	-	-	-	-
800 to 999 tons	5		-	-	-	-	-
1,000 tons and over	21		-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	11	(NA)	3	1	-	-	-
$500 to $999	18	(NA)	3	2	-	1	-
$1,000 to $4,999	60	(NA)	12	7	-	1	-
$5,000 to $9,999	47	(NA)	6	1	-	-	-
$10,000 to $14,999	34	(NA)	1	1	-	-	-
$15,000 to $19,999	26	(NA)	-	-	-	-	-
$20,000 to $29,999	32	(NA)	-	-	-	-	-
$30,000 and over	63	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	-	4	3	22	-	6	8
dollars..	-	6 008	12 268	42 414	-	9 763	2 234 399
Number of farms with income of—							
$1 to $249	-	-	-	4	-	-	-
$250 to $499	-	1	1	5	-	1	-
$500 to $999	-	-	1	1	-	2	-
$1,000 to $4,999	-	3	-	9	-	3	-
$5,000 to $9,999	-	-	-	3	-	-	-
$10,000 and over	-	-	1	-	-	-	8
Recreational services ..... farms..	-	-	1	2	-	2	-
dollars..	-	-	400	2 855	-	6 557	-
Number of farms with income of—							
$1 to $249	-	-	-	-	-	-	-
$250 to $499	-	-	1	-	-	-	-
$500 to $999	-	-	-	1	-	-	-
$1,000 to $4,999	-	-	-	1	-	1	-
$5,000 to $9,999	-	-	-	-	-	1	-
$10,000 and over	-	-	-	-	-	-	-
Government farm programs .... farms..	-	16	10	76	-	13	8
dollars..	-	28 891	27 878	454 473	-	148 033	5 835
Number of farms with income of—							
$1 to $249	-	4	1	7	-	-	2
$250 to $499	-	3	1	5	-	1	-
$500 to $999	-	1	5	6	-	5	4
$1,000 to $4,999	-	6	2	21	-	2	2
$5,000 to $9,999	-	2	-	21	-	1	-
$10,000 and over	-	-	1	16	-	4	-
Farm Production Expenses							
Farm production expenses, total ... farms..	-	38	29	168	-	28	58
dollars..	-	6 503 038	3 761 580	28 696 971	-	5 297 536	11 720 574
Number of farms with expenditures of—							
$1 to $999	-	-	-	-	-	-	-
$1,000 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	2	-	1	2
$40,000 to $49,999	-	-	1	-	-	1	2
$50,000 and over	-	38	28	166	-	26	54
Items Purchased							
Livestock and poultry ..... farms..	-	38	23	164	-	25	27
dollars..	-	1 344 593	479 512	14 019 949	-	853 745	1 333 060
Number of farms with expenditures of—							
$1 to $499	-	-	-	2	-	1	-
$500 to $999	-	-	4	1	-	-	-
$1,000 to $4,999	-	1	6	6	-	4	8
$5,000 to $9,999	-	2	1	3	-	4	2
$10,000 to $14,999	-	1	4	6	-	-	1
$15,000 to $19,999	-	5	1	6	-	5	3
$20,000 to $29,999	-	9	2	12	-	1	2
$30,000 to $39,999	-	7	-	15	-	2	-
$40,000 to $49,999	-	5	1	16	-	2	-
$50,000 and over	-	8	4	97	-	6	11
Feed for livestock and poultry ..... farms..	-	38	29	166	-	26	45
dollars..	-	3 515 359	892 421	4 484 763	-	543 627	1 165 192
Number of farms with expenditures of—							
$1 to $499	-	-	-	2	-	-	4
$500 to $999	-	-	-	1	-	1	1
$1,000 to $4,999	-	-	-	25	-	5	1
$5,000 to $9,999	-	-	-	17	-	5	10
$10,000 to $14,999	-	-	6	19	-	4	5
$15,000 to $19,999	-	-	5	18	-	4	6
$20,000 to $29,999	-	2	8	34	-	3	9
$30,000 to $39,999	-	4	5	13	-	-	3
$40,000 to $49,999	-	1	2	12	-	1	1
$50,000 and over	-	31	3	25	-	3	5
Commercially mixed formula feeds ..... farms..	-	38	27	137	-	21	29
tons..	-	43 983	9 552	23 330	-	3 991	2 660
dollars..	-	3 364 303	673 794	2 018 423	-	359 594	451 939
Number of farms that purchased—							
1 to 49 tons	-	-	1	38	-	4	12
50 to 99 tons	-	-	2	31	-	5	8
100 to 199 tons	-	1	6	29	-	7	3
200 to 499 tons	-	6	14	30	-	3	6
500 to 799 tons	-	13	1	5	-	1	-
800 to 999 tons	-	3	1	1	-	-	-
1,000 tons and over	-	15	2	3	-	1	-
Number of farms with expenditures of—							
$1 to $499	-	-	-	5	-	-	2
$500 to $999	-	-	-	10	-	1	1
$1,000 to $4,999	-	-	2	22	-	7	9
$5,000 to $9,999	-	1	3	29	-	1	6
$10,000 to $14,999	-	-	4	20	-	5	3
$15,000 to $19,999	-	-	4	17	-	3	2
$20,000 to $29,999	-	1	7	19	-	1	4
$30,000 and over	-	36	7	15	-	3	2

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Feed ingredients ..... farms. .	121	(NA)	11	9	-	1	-
tons. .	10 768	(NA)	515	122	-	11	-
dollars. .	770 535	(NA)	42 957	10 850	-	902	-
Number of farms that purchased–							
1 to 49 tons	67	(NA)	8	9	-	1	-
50 to 99 tons	26	(NA)	1	-	-	-	-
100 to 199 tons	18	(NA)	1	-	-	-	-
200 to 499 tons	7	(NA)	1	-	-	-	-
500 to 799 tons	2	(NA)	-	-	-	-	-
800 to 999 tons	-	(NA)	-	-	-	-	-
1,000 tons and over	1	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	14	(NA)	3	2	-	-	-
$500 to $999	12	(NA)	1	2	-	1	-
$1,000 to $1,999	22	(NA)	2	2	-	-	-
$2,000 to $4,999	21	(NA)	2	3	-	-	-
$5,000 to $9,999	29	(NA)	1	-	-	-	-
$10,000 and over	23	(NA)	2	-	-	-	-
Whole grains ..... farms. .	175	(NA)	12	3	-	-	-
tons. .	54 884	(NA)	853	256	-	-	-
dollars. .	2 362 840	(NA)	48 381	10 091	-	-	-
Number of farms that purchased–							
1 to 49 tons	36	(NA)	7	1	-	-	-
50 to 99 tons	26	(NA)	2	1	-	-	-
100 to 199 tons	34	(NA)	2	1	-	-	-
200 to 499 tons	47	(NA)	1	-	-	-	-
500 to 799 tons	16	(NA)	-	-	-	-	-
800 to 999 tons	2	(NA)	-	-	-	-	-
1,000 tons and over	14	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	10	(NA)	2	1	-	-	-
$500 to $999	6	(NA)	3	-	-	-	-
$1,000 to $1,999	15	(NA)	1	-	-	-	-
$2,000 to $4,999	27	(NA)	4	1	-	-	-
$5,000 to $9,999	41	(NA)	1	1	-	-	-
$10,000 and over	76	(NA)	1	-	-	-	-
Hay, green chop, and silage ..... farms. .	89	(NA)	8	1	-	-	-
tons. .	32 820	(NA)	701	62	-	-	-
dollars. .	724 555	(NA)	9 880	1 560	-	-	-
Number of farms that purchased–							
1 to 49 tons	21	(NA)	3	-	-	-	-
50 to 99 tons	12	(NA)	2	1	-	-	-
100 to 199 tons	16	(NA)	2	-	-	-	-
200 to 499 tons	23	(NA)	1	-	-	-	-
500 to 999 tons	9	(NA)	-	-	-	-	-
1,000 tons and over	8	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	12	(NA)	2	-	-	-	-
$500 to $999	5	(NA)	1	-	-	-	-
$1,000 to $1,999	11	(NA)	3	1	-	-	-
$2,000 to $4,999	18	(NA)	2	-	-	-	-
$5,000 to $9,999	19	(NA)	-	-	-	-	-
$10,000 and over	24	(NA)	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms. .	349	145	44	14	-	2	-
dollars. .	988 600	322 278	213 775	18 653	-	2 208	-
Number of farms with expenditures of–							
$1 to $499	76	37	-	3	-	1	-
$500 to $999	48	28	-	3	-	-	-
$1,000 to $4,999	181	80	28	8	-	1	-
$5,000 to $9,999	29		13	-	-	-	-
$10,000 and over	15		3	-	-	-	-
Commercial fertilizer purchased ..... farms. .	355	149	44	16	-	2	-
dollars. .	3 164 603	983 414	720 112	93 300	-	19 144	-
Number of farms with expenditures of–							
$1 to $499	34	(NA)	1	-	-	-	-
$500 to $999	16	(NA)	2	-	-	-	-
$1,000 to $4,999	106	(NA)	3	7	-	-	-
$5,000 to $9,999	87	(NA)	9	7	-	1	-
$10,000 to $19,999	78	(NA)	13	2	-	1	-
$20,000 and over	34	(NA)	16	-	-	-	-
Commercial fertilizer used ..... farms. .	352	145	44	16	-	2	-
acres fertilized. .	165 808	64 710	40 336	2 033	-	721	-
dry materials, tons. .	33 168	11 979	6 684	1 202	-	219	-
liquid or gas materials, tons. .	6 161	1 670	2 169	20	-	-	-
Number of farms by tons of dry material used:							
1 to 49 tons	139	(NA)	5	5	-	-	-
50 to 99 tons	85	(NA)	5	7	-	1	-
100 to 199 tons	89	(NA)	22	3	-	1	-
200 to 499 tons	36	(NA)	12	1	-	-	-
500 to 999 tons	1	(NA)	-	-	-	-	-
1,000 tons and over	1	(NA)	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	26	(NA)	4	-	-	-	-
10 to 49 tons	62	(NA)	13	1	-	-	-
50 to 99 tons	27	(NA)	10	-	-	-	-
100 to 199 tons	11	(NA)	5	-	-	-	-
200 to 499 tons	3	(NA)	1	-	-	-	-
500 tons and over	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients ..... farms..	-	5	11	66	-	14	4
tons..	-	784	1 038	7 077	-	1 050	171
dollars..	-	72 438	73 583	499 287	-	59 571	10 947
Number of farms that purchased–							
1 to 49 tons	-	3	2	32	-	9	3
50 to 99 tons	-	-	6	17	-	2	-
100 to 199 tons	-	1	2	12	-	1	1
200 to 499 tons	-	-	1	3	-	2	-
500 to 799 tons	-	1	-	1	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	1	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	1	1	6	-	1	-
$500 to $999	-	2	-	3	-	2	1
$1,000 to $1,999	-	-	-	13	-	3	2
$2,000 to $4,999	-	-	1	10	-	5	-
$5,000 to $9,999	-	-	8	18	-	1	1
$10,000 and over	-	2	1	16	-	2	-
Whole grains ..... farms..	-	11	14	95	-	12	28
tons..	-	1 443	2 377	43 439	-	1 480	5 036
dollars..	-	70 804	86 542	1 792 323	-	68 782	285 917
Number of farms that purchased–							
1 to 49 tons	-	5	3	12	-	4	4
50 to 99 tons	-	1	1	9	-	4	8
100 to 199 tons	-	2	6	14	-	2	7
200 to 499 tons	-	3	4	32	-	1	6
500 to 799 tons	-	-	-	12	-	1	3
800 to 999 tons	-	-	-	2	-	-	-
1,000 tons and over	-	-	-	14	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	1	1	1	-	2	2
$500 to $999	-	1	-	2	-	-	-
$1,000 to $1,999	-	3	2	6	-	2	1
$2,000 to $4,999	-	1	1	13	-	2	5
$5,000 to $9,999	-	1	7	19	-	4	8
$10,000 and over	-	4	3	54	-	2	12
Hay, green chop, and silage .... farms..	-	6	8	26	-	5	35
tons..	-	239	4 805	11 796	-	1 494	13 723
dollars..	-	7 814	58 502	174 730	-	55 680	416 389
Number of farms that purchased–							
1 to 49 tons	-	5	2	4	-	-	7
50 to 99 tons	-	-	1	3	-	1	4
100 to 199 tons	-	1	-	3	-	1	9
200 to 499 tons	-	-	4	6	-	2	10
500 to 999 tons	-	-	-	6	-	1	2
1,000 tons and over	-	-	1	4	-	-	3
Number of farms with expenditures of–							
$1 to $499	-	3	1	3	-	-	3
$500 to $999	-	-	1	3	-	-	-
$1,000 to $1,999	-	2	1	2	-	-	2
$2,000 to $4,999	-	1	1	5	-	1	8
$5,000 to $9,999	-	-	2	4	-	3	10
$10,000 and over	-	-	2	9	-	1	12
Seeds, bulbs, plants, and trees ..... farms..	-	25	29	160	-	28	47
dollars..	-	6 729	55 976	330 076	-	84 810	276 373
Number of farms with expenditures of–							
$1 to $499	-	21	2	23	-	4	22
$500 to $999	-	2	8	28	-	3	4
$1,000 to $4,999	-	2	18	99	-	16	9
$5,000 to $9,999	-	-	1	9	-	4	2
$10,000 and over	-	-	-	1	-	1	10
Commercial fertilizer purchased .... farms..	-	25	29	158	-	28	53
dollars..	-	21 395	276 420	1 338 313	-	556 206	139 713
Number of farms with expenditures of–							
$1 to $499	-	14	-	5	-	-	14
$500 to $999	-	3	-	3	-	-	8
$1,000 to $4,999	-	8	9	50	-	6	23
$5,000 to $9,999	-	-	14	44	-	8	4
$10,000 to $19,999	-	-	3	48	-	7	4
$20,000 and over	-	-	3	8	-	7	-
Commercial fertilizer used ..... farms..	-	24	29	157	-	28	52
acres fertilized..	-	891	10 814	72 137	-	30 606	8 270
dry materials, tons..	-	229	2 608	14 518	-	5 942	1 766
liquid or gas materials, tons..	-	23	334	2 567	-	1 045	3
Number of farms by tons of dry material used:							
1 to 49 tons	-	23	10	50	-	4	42
50 to 99 tons	-	-	12	49	-	5	6
100 to 199 tons	-	-	4	46	-	10	3
200 to 499 tons	-	-	3	12	-	7	1
500 to 999 tons	-	-	-	-	-	1	-
1,000 tons and over	-	-	-	-	-	1	-
Number of farms by tons of liquid material used:							
1 to 9 tons	-	3	2	14	-	-	3
10 to 49 tons	-	1	6	37	-	4	-
50 to 99 tons	-	-	2	11	-	4	-
100 to 199 tons	-	-	-	4	-	2	-
200 to 499 tons	-	-	-	1	-	1	-
500 tons and over	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Lime—farms	176	83	20	6	-	1	-
tons	50 167	14 664	7 959	1 243	-	150	-
dollars	192 371	(NA)	28 380	3 483	-	450	-
Number of farms that used—							
1 to 49 tons	30	(NA)	-	2	-	-	-
50 to 99 tons	20	(NA)	2	-	-	-	-
100 to 199 tons	47	(NA)	8	1	-	1	-
200 to 499 tons	51	(NA)	4	3	-	-	-
500 to 999 tons	20	(NA)	5	-	-	-	-
1,000 tons and over	8	(NA)	1	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	71	(NA)	8	2	-	1	-
$500 to $999	47	(NA)	2	4	-	-	-
$1,000 to $4,999	51	(NA)	9	-	-	-	-
$5,000 to $9,999	6	(NA)	1	-	-	-	-
$10,000 and over	1	(NA)	-	-	-	-	-
Other agricultural chemicals (see text)—farms	327	(NA)	44	15	-	2	-
dollars	702 270	(NA)	203 459	16 072	-	2 401	-
Number of farms with expenditures of—							
$1 to $499	93	(NA)	-	5	-	-	-
$500 to $999	50	(NA)	2	4	-	-	-
$1,000 to $4,999	144	(NA)	25	6	-	2	-
$5,000 to $9,999	34	(NA)	16	-	-	-	-
$10,000 to $14,999	6	(NA)	1	-	-	-	-
$15,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 and over	-	(NA)	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business—farms	383	164	44	16	-	2	-
dollars	1 614 638	835 372	264 966	46 113	-	15 174	-
Number of farms with expenditures of—							
$1 to $499	16	4	-	-	-	-	-
$500 to $999	19	11	-	1	-	-	-
$1,000 to $4,999	235	88	17	13	-	-	-
$5,000 to $9,999	86	61	22	2	-	2	-
$10,000 and over	27		5	-	-	-	-
Gasoline—farms	379	(NA)	44	16	-	2	-
dollars	937 156	(NA)	127 738	34 962	-	13 446	-
Number of farms with expenditures of—							
$1 to $499	34	(NA)	1	1	-	-	-
$500 to $999	44	(NA)	4	2	-	-	-
$1,000 to $1,999	123	(NA)	10	5	-	-	-
$2,000 to $4,999	139	(NA)	24	6	-	-	-
$5,000 and over	39	(NA)	5	2	-	2	-
Diesel oil—farms	259	(NA)	41	10	-	2	-
dollars	376 337	(NA)	99 440	4 849	-	1 161	-
Number of farms with expenditures of—							
$1 to $499	71	(NA)	4	5	-	-	-
$500 to $999	51	(NA)	2	5	-	2	-
$1,000 to $1,999	68	(NA)	13	-	-	-	-
$2,000 to $4,999	59	(NA)	19	-	-	-	-
$5,000 and over	10	(NA)	3	-	-	-	-
LP gas, butane, and propane—farms	160	(NA)	18	8	-	1	-
dollars	133 091	(NA)	19 099	2 287	-	72	-
Number of farms with expenditures of—							
$1 to $99	20	(NA)	-	-	-	1	-
$100 to $499	71	(NA)	3	6	-	-	-
$500 to $999	29	(NA)	6	2	-	-	-
$1,000 to $2,999	31	(NA)	9	-	-	-	-
$3,000 and over	9	(NA)	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	383	(NA)	44	16	-	2	-
dollars	168 054	(NA)	18 689	4 015	-	495	-
Number of farms with expenditures of—							
$1 to $99	63	(NA)	4	1	-	1	-
$100 to $499	216	(NA)	24	13	-	1	-
$500 to $999	75	(NA)	12	2	-	-	-
$1,000 to $2,999	24	(NA)	4	-	-	-	-
$3,000 and over	5	(NA)	-	-	-	-	-
Hired farm labor—farms	374	161	44	16	-	2	-
dollars	9 395 797	5 322 056	588 981	(D)	-	(D)	-
Number of farms with expenditures of—							
$1 to $499	12	-	-	2	-	-	-
$500 to $999	-	1	-	-	-	-	-
$1,000 to $4,999	72	13	6	2	-	-	-
$5,000 to $9,999	73	38	12	3	-	-	-
$10,000 to $14,999	64	41	14	2	-	-	-
$15,000 to $19,999	40		5	2	-	-	-
$20,000 to $29,999	40	38	4	2	-	-	-
$30,000 to $39,999	20		1	1	-	-	-
$40,000 to $49,999	7		-	2	-	-	-
$50,000 and over	46	30	2	-	-	2	-
Workers by number of days worked:							
150 days or more—farms	335	158	41	13	-	2	-
workers	2 177	1 985	132	56	-	32	-
Less than 150 days—farms	289	(NA)	32	14	-	2	-
workers	3 726	(NA)	349	154	-	1 068	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Lime ..... farms. .	-	7	16	90	-	19	17
tons. .	-	511	3 074	24 733	-	10 333	2 164
dollars. .	-	2 137	13 552	96 732	-	36 833	10 804
Number of farms that used—							
1 to 49 tons	-	4	1	12	-	2	9
50 to 99 tons	-	1	3	9	-	1	4
100 to 199 tons	-	1	8	22	-	4	2
200 to 499 tons	-	1	3	33	-	6	1
500 to 999 tons	-	-	1	11	-	3	-
1,000 tons and over	-	-	-	3	-	3	1
Number of farms with expenditures of—							
$1 to $499	-	6	6	29	-	6	13
$500 to $999	-	1	5	28	-	5	2
$1,000 to $4,999	-	-	5	31	-	5	1
$5,000 to $9,999	-	-	-	2	-	2	1
$10,000 and over	-	-	-	-	-	1	-
Other agricultural chemicals (see text) ..... farms. .	-	28	27	146	-	27	38
dollars. .	-	7 926	53 126	300 343	-	91 368	27 575
Number of farms with expenditures of—							
$1 to $499	-	23	7	28	-	3	27
$500 to $999	-	3	5	29	-	4	3
$1,000 to $4,999	-	2	11	79	-	13	6
$5,000 to $9,999	-	-	4	7	-	5	2
$10,000 to $14,999	-	-	-	3	-	2	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms. .	-	38	29	168	-	28	58
dollars. .	-	63 975	101 703	615 983	-	210 929	295 795
Number of farms with expenditures of—							
$1 to $499	-	12	-	2	-	-	2
$500 to $999	-	6	2	4	-	3	3
$1,000 to $4,999	-	17	20	129	-	10	29
$5,000 to $9,999	-	2	7	25	-	10	16
$10,000 and over	-	1	-	8	-	5	8
Gasoline ..... farms. .	-	36	29	166	-	28	58
dollars. .	-	40 715	62 393	369 319	-	124 059	164 524
Number of farms with expenditures of—							
$1 to $499	-	15	-	10	-	-	7
$500 to $999	-	10	3	13	-	5	7
$1,000 to $1,999	-	6	15	68	-	4	15
$2,000 to $4,999	-	4	9	64	-	14	18
$5,000 and over	-	1	2	11	-	5	11
Diesel oil ..... farms. .	-	16	22	119	-	22	27
dollars. .	-	5 028	25 996	168 232	-	50 859	20 772
Number of farms with expenditures of—							
$1 to $499	-	13	3	30	-	2	14
$500 to $999	-	2	9	23	-	3	5
$1,000 to $1,999	-	1	6	37	-	5	6
$2,000 to $4,999	-	-	4	24	-	10	2
$5,000 and over	-	-	-	5	-	2	-
LP gas, butane, and propane .... farms. .	-	12	14	59	-	14	34
dollars. .	-	12 531	3 728	25 479	-	12 787	57 108
Number of farms with expenditures of—							
$1 to $99	-	2	4	9	-	1	3
$100 to $499	-	4	7	33	-	7	11
$500 to $999	-	3	3	8	-	3	4
$1,000 to $2,999	-	2	-	9	-	1	10
$3,000 and over	-	1	-	-	-	2	6
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. .	-	38	29	168	-	28	58
dollars. .	-	5 701	9 586	52 953	-	23 224	53 391
Number of farms with expenditures of—							
$1 to $99	-	20	3	20	-	3	11
$100 to $499	-	12	19	112	-	10	25
$500 to $999	-	6	6	29	-	8	12
$1,000 to $2,999	-	-	1	7	-	6	6
$3,000 and over	-	-	-	-	-	1	4
Hired farm labor ..... farms. .	-	33	29	164	-	28	58
dollars. .	-	394 237	552 957	1 985 622	-	1 007 835	4 220 943
Number of farms with expenditures of—							
$1 to $499	-	3	1	4	-	1	1
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	10	4	46	-	4	-
$5,000 to $9,999	-	4	7	42	-	1	4
$10,000 to $14,999	-	6	3	32	-	3	4
$15,000 to $19,999	-	5	2	20	-	4	2
$20,000 to $29,999	-	3	8	7	-	7	9
$30,000 to $39,999	-	-	1	7	-	3	7
$40,000 to $49,999	-	-	1	3	-	-	1
$50,000 and over	-	2	2	3	-	5	30
Workers by number of days worked:							
150 days or more ..... farms. .	-	27	26	142	-	26	58
workers. .	-	104	111	472	-	358	912
Less than 150 days ..... farms. .	-	18	23	124	-	27	49
workers. .	-	123	212	804	-	345	671

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor ..... farms.	65	(NA)	3	1	-	1	-
dollars.	329 771	(NA)	4 900	850	-	19 117	-
Number of farms with expenditures of–							
$1 to $499	7	(NA)	-	-	-	-	-
$500 to $999	16	(NA)	2	1	-	-	-
$1,000 to $4,999	25	(NA)	1	-	-	-	-
$5,000 to $9,999	7	(NA)	-	-	-	-	-
$10,000 and over	10	(NA)	-	-	-	1	-
Machine hire and customwork ..... farms.	233	(NA)	34	10	-	1	-
dollars.	563 283	(NA)	102 137	5 267	-	15 388	-
Number of farms with expenditures of–							
$1 to $499	45	(NA)	6	5	-	-	-
$500 to $999	45	(NA)	4	4	-	-	-
$1,000 to $4,999	114	(NA)	19	1	-	-	-
$5,000 to $9,999	21	(NA)	3	-	-	-	-
$10,000 and over	8	(NA)	2	-	-	1	-
All other production expenses ..... farms.	383	(NA)	44	16	-	2	-
dollars	15 565 021	(NA)	1 409 361	(D)	-	(D)	-
Number of farms with expenditures of–							
$1 to $499	2	(NA)	-	-	-	-	-
$500 to $999	1	(NA)	-	1	-	-	-
$1,000 to $4,999	14	(NA)	1	1	-	-	-
$5,000 to $9,999	23	(NA)	-	1	-	-	-
$10,000 and over	343	(NA)	43	13	-	2	-
Selected Machinery and Equipment							
Automobiles ..... farms.	328	149	43	13	-	2	-
number.	811	670	92	44	-	23	-
2 or 3 ..... farms.	144	(NA)	16	4	-	-	-
number.	334	(NA)	40	9	-	-	-
4 and over ..... farms.	56	(NA)	7	4	-	2	-
number.	349	(NA)	32	30	-	23	-
Motortrucks including pickups ..... farms.	369	155	44	15	-	2	-
number.	1 535	805	231	78	-	27	-
2 and over ..... farms.	318	(NA)	42	14	-	2	-
number.	1 484	(NA)	229	77	-	27	-
Tractors other than garden tractors and motor tillers ..... farms.	369	156	43	15	-	2	-
number.	1 932	904	255	89	-	39	-
2 or 3 ..... farms.	92	37	5	4	-	-	-
number.	236	93	15	10	-	-	-
4 and over ..... farms.	239	105	37	11	-	2	-
number.	1 658	797	239	79	-	39	-
Wheel tractors other than garden tractors and motor tillers ..... farms.	368	155	43	15	-	2	-
number.	1 874	878	248	89	-	39	-
Crawler tractors ..... farms.	47	23	6	-	-	-	-
number.	58	26	7	-	-	-	-
Riding garden tractors 7 hp and over ..... farms.	114	(NA)	19	4	-	-	-
number.	154	(NA)	27	5	-	-	-
Grain and bean combines, self-propelled ..... farms.	170	49	41	6	-	1	-
number.	244	85	75	6	-	4	-
Cornpickers, corn heads, and picker-shellers ..... farms.	212	81	38	10	-	-	-
number.	301	123	60	15	-	-	-
Corn heads for combines ..... farms	145	(NA)	36	6	-	-	-
number.	174	(NA)	52	6	-	-	-
Other cornpickers and picker-shellers ..... farms.	99	(NA)	5	7	-	-	-
number.	127	(NA)	8	9	-	-	-
Pickup balers ..... farms.	231	100	22	14	-	2	-
number.	290	121	25	22	-	3	-
Windrowers, pull and self-propelled ..... farms.	94	(NA)	5	6	-	-	-
number.	116	(NA)	5	6	-	-	-
Field forage harvesters, shear bar ..... farms	123	54	7	3	-	-	-
number.	162	67	7	3	-	-	-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	382	(NA)	44	16	-	2	-
dollars.	16 722 789	(NA)	3 140 938	(D)	-	(D)	-
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	17	(NA)	-	1	-	-	-
dollars.	53 091	(NA)	-	1 700	-	-	-
$5,000 to $9,999 ..... farms.	17	(NA)	-	-	-	-	-
dollars.	118 150	(NA)	-	-	-	-	-
$10,000 to $19,999 ..... farms.	56	(NA)	1	3	-	-	-
dollars.	753 777	(NA)	18 725	41 000	-	-	-
$20,000 to $29,999 ..... farms.	67	(NA)	4	5	-	-	-
dollars.	1 568 693	(NA)	90 380	108 741	-	-	-
$30,000 to $49,999 ..... farms.	88	(NA)	6	3	-	-	-
dollars.	3 293 367	(NA)	221 000	101 100	-	-	-
$50,000 and over ..... farms.	137	(NA)	33	4	-	2	-
dollars.	10 935 711	(NA)	2 810 833	(D)	-	(D)	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Contract labor ..... farms..	-	9	8	25	-	5	13
dollars..	-	106 251	68 915	72 614	-	13 456	43 668
Number of farms with expenditures of—							
$1 to $499	-	-	-	4	-	1	2
$500 to $999	-	1	3	6	-	1	2
$1,000 to $4,999	-	2	3	11	-	2	6
$5,000 to $9,999	-	2	-	2	-	1	2
$10,000 and over	-	4	2	2	-	-	1
Machine hire and customwork ..... farms..	-	16	21	114	-	18	19
dollars..	-	6 830	82 375	275 435	-	52 217	23 634
Number of farms with expenditures of—							
$1 to $499	-	11	2	18	-	-	3
$500 to $999	-	4	4	15	-	3	11
$1,000 to $4,999	-	1	9	69	-	11	4
$5,000 to $9,999	-	-	3	10	-	4	1
$10,000 and over	-	-	3	2	-	-	-
All other production expenses ..... farms..	-	38	29	168	-	28	58
dollars..	-	1 033 606	1 184 623	5 177 141	-	1 846 510	4 183 817
Number of farms with expenditures of—							
$1 to $499	-	-	-	1	-	-	1
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	3	-	7	-	1	1
$5,000 to $9,999	-	8	2	11	-	-	1
$10,000 and over	-	27	27	149	-	27	55
Selected Machinery and Equipment							
Automobiles ..... farms..	-	28	22	143	-	23	54
number..	-	41	62	327	-	109	113
2 or 3 ..... farms..	-	10	8	72	-	8	26
number..	-	23	18	167	-	20	57
4 and over ..... farms..	-	-	8	20	-	8	7
number..	-	-	38	109	-	82	35
Motortrucks including pickups ..... farms..	-	35	29	162	-	27	55
number..	-	75	122	564	-	169	269
2 and over ..... farms..	-	21	25	142	-	26	46
number..	-	61	118	544	-	168	260
Tractors other than garden tractors and motor tillers ..... farms..	-	35	29	163	-	28	54
number..	-	71	209	792	-	260	217
2 or 3 ..... farms..	-	17	4	37	-	2	23
number..	-	42	10	97	-	6	56
4 and over ..... farms..	-	2	24	115	-	25	23
number..	-	13	198	684	-	253	153
Wheel tractors other than garden tractors and motor tillers ..... farms..	-	35	29	163	-	27	54
number..	-	68	200	774	-	246	210
Crawler tractors ..... farms..	-	3	8	16	-	8	6
number..	-	3	9	18	-	14	7
Riding garden tractors 7 hp and over ..... farms..	-	13	11	40	-	7	20
number..	-	13	11	44	-	10	44
Grain and bean combines, self-propelled ..... farms..	-	3	9	92	-	17	1
number..	-	4	12	109	-	32	2
Cornpickers, corn heads, and picker-shellers ..... farms..	-	7	20	116	-	19	2
number..	-	8	27	154	-	34	3
Corn heads for combines ..... farms..	-	3	7	79	-	13	1
number..	-	4	8	86	-	17	1
Other cornpickers and picker-shellers ..... farms..	-	4	15	56	-	10	2
number..	-	4	19	68	-	17	2
Pickup balers ..... farms..	-	8	24	119	-	26	16
number..	-	9	28	138	-	48	17
Windrowers, pull and self-propelled ..... farms..	-	4	8	51	-	12	8
number..	-	5	11	60	-	17	12
Field forage harvesters, shear bar ..... farms..	-	1	20	74	-	15	3
number..	-	1	33	95	-	20	3
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	-	38	29	167	-	28	58
dollars..	-	717 850	1 564 470	6 640 582	-	2 145 223	1 846 785
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	-	9	-	5	-	-	2
dollars..	-	27 100	-	16 000	-	-	8 291
$5,000 to $9,999 ..... farms..	-	6	1	4	-	-	6
dollars..	-	45 300	5 000	30 700	-	-	37 150
$10,000 to $19,999 ..... farms..	-	10	1	23	-	5	13
dollars..	-	132 750	14 000	310 969	-	66 423	169 910
$20,000 to $29,999 ..... farms..	-	7	7	28	-	2	14
dollars..	-	164 700	161 750	660 122	-	50 000	333 000
$30,000 to $49,999 ..... farms..	-	4	5	55	-	2	13
dollars..	-	(D)	(D)	2 088 567	-	85 000	453 400
$50,000 and over ..... farms..	-	2	15	52	-	19	10
dollars..	-	(D)	1 (D)	3 534 224	-	1 943 800	845 034

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals							
Total ..... farms..	369	(NA)	44	16	-	2	-
dollars..	4 059 244	(NA)	951 951	112 855	-	21 995	-
Commercial fertilizer ..... farms..	352	145	44	16	-	2	-
acres on which used..	165 808	64 710	40 336	2 033	-	721	-
tons..	39 330	13 648	8 854	1 222	-	219	-
dollars..	3 164 603	983 414	720 112	93 300	-	19 144	-
Lime ..... farms..	176	83	20	6	-	1	-
acres on which used..	27 528	14 664	3 626	564	-	75	-
tons..	50 167	30 644	7 959	1 243	-	150	-
dollars..	192 371	(NA)	28 380	3 483	-	450	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	51	(NA)	3	1	-	-	-
acres on which used..	3 791	(NA)	74	75	-	-	-
dollars..	11 792	(NA)	247	225	-	-	-
Insects on other crops ..... farms..	231	(NA)	30	14	-	2	-
acres on which used..	34 594	(NA)	11 733	1 119	-	141	-
dollars..	178 800	(NA)	43 542	10 042	-	1 901	-
Nematodes in crops ..... farms..	2	(NA)	-	-	-	-	-
acres on which used..	264	(NA)	-	-	-	-	-
dollars..	2 640	(NA)	-	-	-	-	-
Diseases in crops and orchards .. farms..	6	(NA)	1	-	-	-	-
acres on which used..	208	(NA)	125	-	-	-	-
dollars..	3 501	(NA)	3 000	-	-	-	-
Weeds or grass in crops ..... farms..	201	(NA)	39	4	-	1	-
acres on which used..	83 561	(NA)	33 067	180	-	100	-
dollars..	417 246	(NA)	150 051	856	-	250	-
Weeds or brush in pasture ..... farms..	29	(NA)	5	2	-	-	-
acres on which used..	4 360	(NA)	190	235	-	-	-
dollars..	10 157	(NA)	823	505	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	36	(NA)	8	4	-	-	-
acres on which used..	1 114	(NA)	409	125	-	-	-
dollars..	13 918	(NA)	4 580	2 393	-	-	-
Insect control on livestock and poultry ..... farms..	188	(NA)	17	8	-	1	-
dollars..	64 060	(NA)	1 214	1 900	-	250	-
Livestock							
Cattle and calves ..... farms..	306	132	31	15	-	2	-
number..	109 799	61 632	5 014	(D)	-	(D)	-
Farms with—							
1 to 9	7	5	-	-	-	-	-
10 to 19	7	1	2	-	-	-	-
20 to 49	23	15	3	3	-	-	-
50 to 99	25	7	7	1	-	1	-
100 to 199	44	15	11	1	-	-	-
200 to 499	127	43	7	7	-	1	-
500 to 999	56	46	1	3	-	-	-
1,000 to 2,499	16		-	-	-	-	-
2,500 and over	1		-	-	-	-	-
Cows and heifers that had calved ..... farms..	224	99	24	14	-	2	-
number..	32 980	14 130	2 241	1 691	-	111	-
Farms with—							
1 to 4	8	6	-	-	-	-	-
5 to 9	4	5	-	-	-	-	-
10 to 19	14	8	-	-	-	-	-
20 to 29	16	9	1	2	-	1	-
30 to 49	17	11	6	2	-	-	-
50 to 99	55	16	10	1	-	1	-
100 to 199	52	19	3	6	-	-	-
200 to 499	50	25	4	3	-	-	-
500 to 999	7		-	-	-	-	-
1,000 and over	1		-	-	-	-	-
Milk cows ..... farms..	79	48	2	5	-	-	-
number..	7 274	3 382	8	77	-	-	-
Farms with—							
1 to 4	26	13	2	2	-	-	-
5 to 9	3	6	-	1	-	-	-
10 to 19	1	7	-	-	-	-	-
20 to 29	2	-	-	-	-	-	-
30 to 49	3	2	-	2	-	-	-
50 to 99	9	8	-	-	-	-	-
100 to 199	24	12	-	-	-	-	-
200 and over	11		-	-	-	-	-
Heifers and heifer calves ..... farms..	220	98	22	11	-	2	-
number..	25 856	14 240	1 335	(D)	-	(D)	-
Bulls and steers, including calves ..... farms..	290	126	31	15	-	2	-
number..	50 963	33 262	1 438	1 238	-	66	-
Milk sold to plants or dealers ..... farms..	50	(NA)	-	1	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total ..... farms.	-	33	29	163	-	28	54
dollars.	-	31 458	343 098	1 735 388	-	684 407	178 092
Commercial fertilizer ..... farms.	-	24	29	157	-	28	52
acres on which used.	-	891	10 814	72 137	-	30 606	8 270
tons.	-	252	2 942	17 085	-	6 987	1 769
dollars.	-	21 395	276 420	1 338 313	-	556 206	139 713
Lime ..... farms.	-	7	16	90	-	19	17
acres on which used.	-	246	2 284	13 224	-	5 410	2 099
tons.	-	511	3 074	24 733	-	10 333	2 164
dollars.	-	2 137	13 552	96 732	-	36 833	10 804
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms.	-	1	17	17	-	8	4
acres on which used.	-	13	1 152	1 106	-	1 222	149
dollars.	-	100	3 386	3 049	-	3 869	916
Insects on other crops ..... farms.	-	12	19	100	-	25	29
acres on which used.	-	362	1 657	15 414	-	3 751	417
dollars.	-	1 121	10 321	72 813	-	22 454	16 606
Nematodes in crops ..... farms.	-	-	1	1	-	-	-
acres on which used.	-	-	250	14	-	-	-
dollars.	-	-	2 500	140	-	-	-
Diseases in crops and orchards .. farms.	-	1	-	3	-	1	-
acres on which used.	-	2	-	71	-	10	-
dollars.	-	20	-	431	-	50	-
Weeds or grass in crops ..... farms.	-	5	16	105	-	21	10
acres on which used.	-	402	4 335	34 895	-	10 212	370
dollars.	-	2 009	24 094	183 222	-	52 447	4 317
Weeds or brush in pasture ..... farms.	-	-	3	11	-	4	4
acres on which used.	-	-	1 910	1 512	-	157	356
dollars.	-	-	5 020	2 180	-	235	1 394
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	-	2	-	15	-	2	5
acres on which used.	-	18	-	442	-	35	85
dollars.	-	155	-	4 508	-	475	1 807
Insect control on livestock and poultry ..... farms.	-	20	15	94	-	19	14
dollars.	-	4 521	7 805	33 999	-	11 837	2 534
Livestock							
Cattle and calves ..... farms.	-	20	29	156	-	28	25
number.	-	1 570	11 573	65 502	-	18 551	2 810
Farms with—							
1 to 9	-	2	-	4	-	-	1
10 to 19	-	3	-	2	-	-	-
20 to 49	-	3	-	5	-	1	8
50 to 99	-	7	-	4	-	-	5
100 to 199	-	4	2	17	-	3	6
200 to 499	-	1	19	77	-	10	5
500 to 999	-	-	8	37	-	7	-
1,000 to 2,499	-	-	-	10	-	6	-
2,500 and over	-	-	-	-	-	1	-
Cows and heifers that had calved ..... farms.	-	15	29	100	-	23	17
number.	-	548	6 026	13 051	-	8 254	1 058
Farms with—							
1 to 4	-	1	-	6	-	1	-
5 to 9	-	1	-	3	-	-	-
10 to 19	-	4	-	7	-	-	3
20 to 29	-	3	-	5	-	-	4
30 to 49	-	1	-	6	-	1	1
50 to 99	-	4	2	28	-	4	5
100 to 199	-	1	15	21	-	2	4
200 to 499	-	-	12	22	-	9	-
500 to 999	-	-	-	2	-	5	-
1,000 and over	-	-	-	-	-	1	-
Milk cows ..... farms.	-	5	29	25	-	11	2
number.	-	43	5 282	763	-	1 099	2
Farms with—							
1 to 4	-	3	-	14	-	3	2
5 to 9	-	-	-	2	-	-	-
10 to 19	-	1	-	-	-	-	-
20 to 29	-	1	-	1	-	-	-
30 to 49	-	-	-	1	-	-	-
50 to 99	-	-	2	3	-	4	-
100 to 199	-	-	18	4	-	2	-
200 and over	-	-	9	-	-	2	-
Heifers and heifer calves ..... farms.	-	13	28	106	-	23	15
number.	-	422	4 057	13 965	-	3 773	631
Bulls and steers, including calves ..... farms.	-	18	26	145	-	28	25
number.	-	600	1 490	38 486	-	6 524	1 121
Milk sold to plants or dealers ..... farms.	-	2	29	10	-	8	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Cattle and calves sold ..... farms..	315	135	32	16	-	2	-
number..	94 721	57 047	2 461	2 339	-	321	-
Farms with–							
1 to 4 sold	6	(NA)	1	-	-	-	-
5 to 19 sold	20	(NA)	3	-	-	-	-
20 to 49 sold	26	(NA)	6	3	-	1	-
50 to 99 sold	53	(NA)	13	3	-	-	-
100 to 199 sold	57	(NA)	7	5	-	-	-
200 to 499 sold	101	(NA)	2	5	-	1	-
500 and over sold	52	(NA)	-	-	-	-	-
Value of sales ..... farms..	315	(NA)	32	16	-	2	-
dollars..	22 271 370	(NA)	428 717	(D)	-	(D)	-
Cattle sold ..... farms..	269	(NA)	17	13	-	2	-
number..	78 497	(NA)	691	1 671	-	298	-
Farms with–							
1 to 4 sold	15	(NA)	5	-	-	-	-
5 to 19 sold	29	(NA)	6	-	-	-	-
20 to 49 sold	33	(NA)	-	3	-	1	-
50 to 99 sold	36	(NA)	3	3	-	-	-
100 to 199 sold	28	(NA)	3	4	-	-	-
200 to 499 sold	83	(NA)	-	3	-	1	-
500 and over sold	45	(NA)	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	90	(NA)	5	3	-	-	-
number..	41 339	(NA)	396	303	-	-	-
Farms with–							
1 to 4 sold	-	(NA)	-	-	-	-	-
5 to 19 sold	2	(NA)	1	-	-	-	-
20 to 49 sold	4	(NA)	-	1	-	-	-
50 to 99 sold	12	(NA)	2	-	-	-	-
100 to 199 sold	14	(NA)	2	2	-	-	-
200 to 499 sold	32	(NA)	-	-	-	-	-
500 and over sold	26	(NA)	-	-	-	-	-
Calves sold ..... farms..	169	(NA)	26	10	-	1	-
number..	16 224	(NA)	1 770	668	-	23	-
Farms with–							
1 to 4 sold	12	(NA)	1	1	-	-	-
5 to 19 sold	29	(NA)	2	1	-	-	-
20 to 49 sold	33	(NA)	7	3	-	1	-
50 to 99 sold	43	(NA)	10	3	-	-	-
100 to 199 sold	29	(NA)	5	2	-	-	-
200 to 499 sold	20	(NA)	1	-	-	-	-
500 and over sold	3	(NA)	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	17	(NA)	5	1	-	-	-
number..	1 254	(NA)	259	9	-	-	-
Farms with–							
1 to 4 sold	-	(NA)	-	-	-	-	-
5 to 19 sold	2	(NA)	-	1	-	-	-
20 to 49 sold	7	(NA)	2	-	-	-	-
50 to 99 sold	6	(NA)	3	-	-	-	-
100 to 199 sold	1	(NA)	-	-	-	-	-
200 to 499 sold	1	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Hogs and pigs on place ..... farms..	190	73	19	6	-	-	-
number..	98 276	25 824	7 538	794	-	-	-
Farms with–							
1 to 9	4	2	-	2	-	-	-
10 to 24	6	6	-	-	-	-	-
25 to 99	23	17	6	1	-	-	-
100 to 199	35	7	3	-	-	-	-
200 to 499	44	17	3	3	-	-	-
500 to 999	47	24	6	-	-	-	-
1,000 and over	31		1	-	-	-	-
Used or to be used for breeding . farms..	114	47	8	4	-	-	-
number..	8 781	2 598	445	72	-	-	-
Other hogs and pigs ..... farms..	189	71	19	6	-	-	-
number..	89 495	23 226	7 093	722	-	-	-
Hogs and pigs sold ..... farms..	199	72	22	7	-	-	-
number..	183 301	98 204	10 943	1 247	-	-	-
Farms with–							
1 to 9 sold	4	(NA)	-	-	-	-	-
10 to 49 sold	10	(NA)	3	1	-	-	-
50 to 99 sold	11	(NA)	3	1	-	-	-
100 to 199 sold	20	(NA)	4	1	-	-	-
200 to 499 sold	35	(NA)	5	4	-	-	-
500 to 999 sold	47	(NA)	3	-	-	-	-
1,000 and over sold	72	(NA)	4	-	-	-	-
Feeder pigs sold ..... farms..	19	(NA)	-	2	-	-	-
number..	9 828	(NA)	-	126	-	-	-
Farms with–							
1 to 9 sold	1	(NA)	-	-	-	-	-
10 to 49 sold	4	(NA)	-	1	-	-	-
50 to 99 sold	-	(NA)	-	-	-	-	-
100 to 199 sold	3	(NA)	-	1	-	-	-
200 to 499 sold	4	(NA)	-	-	-	-	-
500 to 999 sold	3	(NA)	-	-	-	-	-
1,000 and over sold	4	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold ....farms..	-	20	29	163	-	28	25
number..	-	676	5 206	73 999	-	8 118	1 601
Farms with–							
1 to 4 sold	-	2	-	2	-	-	1
5 to 19 sold	-	8	-	4	-	-	5
20 to 49 sold	-	5	2	3	-	1	5
50 to 99 sold	-	3	11	13	-	1	9
100 to 199 sold	-	2	8	24	-	7	4
200 to 499 sold	-	-	5	72	-	15	1
500 and over sold	-	-	3	45	-	4	-
Value of sales ....farms..	-	20	29	163	-	28	25
dollars..	-	114 230	863 671	18 455 595	-	1 558 108	328 113
Cattle sold ....farms..	-	14	24	154	-	25	20
number..	-	294	2 710	66 091	-	5 534	1 208
Farms with–							
1 to 4 sold	-	5	-	4	-	-	1
5 to 19 sold	-	5	4	11	-	1	2
20 to 49 sold	-	3	9	6	-	6	5
50 to 99 sold	-	-	6	14	-	1	9
100 to 199 sold	-	1	2	12	-	3	3
200 to 499 sold	-	-	1	66	-	12	-
500 and over sold	-	-	2	41	-	2	-
Fattened on grain and concentrates ....farms..	-	-	3	71	-	4	4
number..	-	-	765	39 261	-	235	379
Farms with–							
1 to 4 sold	-	-	-	-	-	-	-
5 to 19 sold	-	-	1	-	-	-	-
20 to 49 sold	-	-	-	-	-	3	-
50 to 99 sold	-	-	-	7	-	-	3
100 to 199 sold	-	-	1	7	-	1	1
200 to 499 sold	-	-	-	32	-	-	-
500 and over sold	-	-	1	25	-	-	-
Calves sold ....farms..	-	14	27	60	-	18	13
number..	-	382	2 496	7 908	-	2 584	393
Farms with–							
1 to 4 sold	-	1	-	6	-	-	3
5 to 19 sold	-	8	2	10	-	1	5
20 to 49 sold	-	2	7	9	-	1	3
50 to 99 sold	-	2	9	9	-	9	1
100 to 199 sold	-	1	5	13	-	2	1
200 to 499 sold	-	-	4	10	-	5	-
500 and over sold	-	-	-	3	-	-	-
Fattened on grain and concentrates ....farms..	-	1	-	9	-	1	-
number..	-	12	-	879	-	95	-
Farms with–							
1 to 4 sold	-	-	-	-	-	-	-
5 to 19 sold	-	1	-	-	-	-	-
20 to 49 sold	-	-	-	5	-	-	-
50 to 99 sold	-	-	-	2	-	1	-
100 to 199 sold	-	-	-	1	-	-	-
200 to 499 sold	-	-	-	1	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ....farms..	-	12	12	124	-	14	3
number..	-	1 698	4 166	78 769	-	4 883	428
Farms with–							
1 to 9	-	-	-	1	-	-	1
10 to 24	-	2	-	4	-	-	-
25 to 99	-	2	3	9	-	2	-
100 to 199	-	4	3	20	-	4	1
200 to 499	-	4	3	25	-	5	1
500 to 999	-	-	2	37	-	2	-
1,000 and over	-	-	1	28	-	1	-
Used or to be used for breeding .farms..	-	8	8	74	-	9	3
number..	-	189	381	6 837	-	775	82
Other hogs and pigs ....farms..	-	12	12	123	-	14	3
number..	-	1 509	3 785	71 932	-	4 108	346
Hogs and pigs sold ....farms..	-	12	13	128	-	14	3
number..	-	4 234	6 047	151 843	-	8 152	835
Farms with–							
1 to 9 sold	-	-	-	2	-	1	1
10 to 49 sold	-	2	-	4	-	-	-
50 to 99 sold	-	2	1	2	-	2	-
100 to 199 sold	-	3	4	7	-	1	-
200 to 499 sold	-	1	4	16	-	4	1
500 to 999 sold	-	3	3	32	-	5	1
1,000 and over sold	-	1	1	65	-	1	-
Feeder pigs sold ....farms..	-	5	1	7	-	1	3
number..	-	1 163	300	7 467	-	180	592
Farms with–							
1 to 9 sold	-	-	-	-	-	-	1
10 to 49 sold	-	2	-	-	-	-	1
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	1	-	-	-	1	-
200 to 499 sold	-	1	1	2	-	-	-
500 to 999 sold	-	1	-	1	-	-	1
1,000 and over sold	-	-	-	4	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	115	49	8	4	-	-	-
number.	11 919	3 454	484	75	-	-	-
Farms with–							
1 litter	2		-	-	-	-	-
2 to 4 litters	4	13	-	1	-	-	-
5 to 9 litters	4		-	-	-	-	-
10 to 19 litters	11	8	4	1	-	-	-
20 to 49 litters	20	7	1	2	-	-	-
50 to 99 litters	26	5	-	-	-	-	-
100 to 199 litters	33	16	3	-	-	-	-
200 litters and over	15		-	-	-	-	-
Sheep and lambs of all ages ..... farms.	21	20	-	2	-	-	-
number.	6 376	5 791	-	807	-	-	-
Farms with–							
1 to 24	5	(NA)	-	-	-	-	-
25 to 99	2	(NA)	-	-	-	-	-
100 to 299	7	(NA)	-	-	-	-	-
300 to 999	6	(NA)	-	2	-	-	-
1,000 to 2,499	1	(NA)	-	-	-	-	-
2,500 to 4,999	-	(NA)	-	-	-	-	-
5,000 and over	-	(NA)	-	-	-	-	-
Lambs under 1 year old ..... farms.	11	10	-	1	-	-	-
number.	1 895	1 022	-	150	-	-	-
Ewes 1 year old or older ..... farms.	20	17	-	2	-	-	-
number.	4 241	4 353	-	625	-	-	-
Rams and wethers 1 year old or older ..... farms.	21	16	-	2	-	-	-
number.	240	416	-	32	-	-	-
Sheep and lambs sold ..... farms.	22	22	-	2	-	-	-
number.	6 915	6 597	-	777	-	-	-
Horses and ponies ..... farms.	165	(NA)	11	5	-	1	-
number.	5 540	(NA)	28	52	-	3	-
Sold ..... farms.	74	(NA)	3	4	-	-	-
number.	1 357	(NA)	5	13	-	-	-
Horses ..... farms.	153	(NA)	9	5	-	1	-
number.	5 370	(NA)	21	49	-	3	-
Sold ..... farms.	73	(NA)	2	4	-	-	-
number.	1 339	(NA)	4	12	-	-	-
Ponies ..... farms.	58	(NA)	4	2	-	-	-
number.	170	(NA)	7	3	-	-	-
Sold ..... farms.	8	(NA)	1	1	-	-	-
number.	18	(NA)	1	1	-	-	-
Mules, burros, and donkeys ..... farms.	19	(NA)	1	-	-	-	-
number.	39	(NA)	2	-	-	-	-
Sold ..... farms.	4	(NA)	1	-	-	-	-
number.	5	(NA)	1	-	-	-	-
Any goats ..... farms.	6	(NA)	1	2	-	-	-
number.	25	(NA)	1	13	-	-	-
Sold ..... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Angora goats ..... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Sold ..... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Milk goats ..... farms.	1	(NA)	-	1	-	-	-
number.	12	(NA)	-	12	-	-	-
Sold ..... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Other goats ..... farms.	5	(NA)	1	1	-	-	-
number.	13	(NA)	1	1	-	-	-
Sold ..... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Hives of bees ..... farms.	1	(NA)	-	1	-	-	-
number.	4	(NA)	-	4	-	-	-
Honey sold ..... farms.	-	(NA)	-	-	-	-	-
pounds.	-	(NA)	-	-	-	-	-
Mink ..... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Mink and pelts sold ..... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Rabbits ..... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Rabbits and pelts sold ..... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Chinchillas ..... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Chinchillas and pelts sold ..... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	-	8	8	75	-	9	3
number.	-	263	451	9 733	-	838	75
Farms with–							
1 litter	-	-	-	1	-	-	1
2 to 4 litters	-	1	-	1	-	-	1
5 to 9 litters	-	2	1	1	-	-	-
10 to 19 litters	-	1	1	2	-	2	-
20 to 49 litters	-	2	2	13	-	-	-
50 to 99 litters	-	2	3	15	-	5	1
100 to 199 litters	-	-	1	28	-	1	-
200 litters and over	-	-	-	14	-	1	-
Sheep and lambs of all ages ..... farms.	-	-	2	15	-	1	1
number.	-	-	18	5 371.	-	100	80
Farms with–							
1 to 24	-	-	2	3	-	-	-
25 to 99	-	-	-	1	-	-	1
100 to 299	-	-	-	6	-	1	-
300 to 999	-	-	-	4	-	-	-
1,000 to 2,499	-	-	-	1	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	-	-	-	9	-	1	-
number.	-	-	-	1 716	-	29	-
Ewes 1 year old or older ..... farms.	-	-	1	15	-	1	1
number.	-	-	15	3 457	-	67	77
Rams and wethers 1 year old or older ..... farms.	-	-	2	15	-	1	1
number.	-	-	3	198	-	4	3
Sheep and lambs sold ..... farms.	-	-	1	16	-	2	1
number.	-	-	2	5 651	-	363	122
Horses and ponies ..... farms.	-	10	13	67	-	17	41
number.	-	118	76	581	-	372	4 310
Sold ..... farms.	-	2	2	14	-	8	41
number.	-	10	6	149	-	105	1 069
Horses ..... farms.	-	9	12	60	-	16	41
number.	-	114	59	534	-	369	4 221
Sold ..... farms.	-	2	2	14	-	8	41
number.	-	10	6	147	-	105	1 055
Ponies ..... farms.	-	3	6	29	-	2	12
number.	-	4	17	47	-	3	89
Sold ..... farms.	-	-	-	2	-	-	4
number.	-	-	-	2	-	-	14
Mules, burros, and donkeys ..... farms.	-	-	2	8	-	2	6
number.	-	-	3	14	-	10	10
Sold ..... farms.	-	-	1	-	-	-	2
number.	-	-	1	-	-	-	3
Any goats ..... farms.	-	-	1	1	-	-	1
number.	-	-	1	4	-	-	6
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Angora goats ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Milk goats ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Other goats ..... farms.	-	-	1	1	-	-	1
number.	-	-	1	4	-	-	6
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Hives of bees ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Honey sold ..... farms.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Mink ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Rabbits ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Rabbits and pelts sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Chinchillas ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry							
Chickens 3 months old or older ....farms..	57	36	4	3	-	-	-
number.	1 122 826	320 114	381	105	-	-	-
Farms with–							
1 to 99	15	(NA)	3	3	-	-	-
100 to 399	6	(NA)	1	-	-	-	-
400 to 1,599	1	(NA)	-	-	-	-	-
1,600 to 3,199	-	(NA)	-	-	-	-	-
3,200 to 9,999	1	(NA)	-	-	-	-	-
10,000 to 19,999	14	(NA)	-	-	-	-	-
20,000 to 49,999	14	(NA)	-	-	-	-	-
50,000 to 99,999	4	(NA)	-	-	-	-	-
100,000 and over	2	(NA)	-	-	-	-	-
Number sold .....farms..	43	22	1	-	-	-	-
number..	1 145 673	294 804	222	-	-	-	-
Farms with–							
1 to 1,999 sold	7	(NA)	1	-	-	-	-
2,000 to 3,999 sold	1	(NA)	-	-	-	-	-
4,000 to 7,999 sold	6	(NA)	-	-	-	-	-
8,000 to 15,999 sold	11	(NA)	-	-	-	-	-
16,000 to 29,999 sold	6	(NA)	-	-	-	-	-
30,000 to 59,999 sold	8	(NA)	-	-	-	-	-
60,000 to 99,999 sold	2	(NA)	-	-	-	-	-
100,000 and over sold	2	(NA)	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	55	(NA)	4	2	-	-	-
number..	931 767	(NA)	377	75	-	-	-
Pullets not yet of laying age ....farms..	9	(NA)	-	1	-	-	-
number..	191 027	(NA)	-	25	-	-	-
Other chickens .....farms..	5	(NA)	1	1	-	-	-
number..	32	(NA)	4	5	-	-	-
Broilers and other meat-type chickens less than 3 months old sold .....farms..	2	5	-	-	-	-	-
number..	(D)	796 000	-	-	-	-	-
Turkeys of all ages .....farms..	2	(NA)	-	-	-	-	-
number..	8	(NA)	-	-	-	-	-
Sold .....farms..	3	(NA)	-	-	-	-	-
number..	66 200	(NA)	-	-	-	-	-
Turkey hens kept for breeding ..farms..	2	(NA)	-	-	-	-	-
number..	8	(NA)	-	-	-	-	-
Other turkeys .....farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Ducks .....farms..	7	(NA)	1	2	-	-	-
number..	68	(NA)	2	37	-	-	-
Sold .....farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Geese .....farms..	5	(NA)	-	1	-	-	-
number..	53	(NA)	-	6	-	-	-
Sold .....farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Other poultry .....farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Sold .....farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Crops Harvested							
Field corn for all purposes .....farms..	295	114	44	12	-	1	-
acres..	88 548	28 037	26 529	924	-	115	-
Farms with–							
1 to 19 acres	18	10	-	1	-	-	-
20 to 49 acres	27	14	2	4	-	-	-
50 to 74 acres	23	10	1	3	-	-	-
75 to 99 acres	19	7	1	1	-	-	-
100 to 149 acres	33	11	1	1	-	1	-
150 to 199 acres	24	7	2	-	-	-	-
200 acres and over	151	55	37	2	-	-	-
Commercial fertilizer used .....farms..	273	104	43	9	-	1	-
acres..	83 895	25 798	25 484	734	-	115	-
Dry materials .....farms..	266	99	41	8	-	1	-
tons..	17 937	4 464	4 738	233	-	4	-
Liquid or gas materials .....farms..	116	37	32	1	-	-	-
tons..	5 345	1 312	1 978	20	-	-	-
Field corn for grain .....farms..	273	98	44	10	-	1	-
acres..	75 685	22 388	25 963	574	-	100	-
bushels..	6 954 117	1 568 083	2 444 424	52 554	-	8 000	-
Irrigated .....farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Field corn for silage .....farms..	165	(NA)	7	7	-	1	-
acres..	12 657	(NA)	566	288	-	15	-
tons, green weight..	189 495	(NA)	7 202	3 850	-	175	-
Irrigated .....farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	6	(NA)	-	2	-	-	-
acres..	206	(NA)	-	62	-	-	-
Irrigated .....farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older ....farms..	-	34	2	11	-	3	-
number..	-	1 111 763	231	10 106	-	240	-
Farms with–							
1 to 99	-	-	1	6	-	2	-
100 to 399	-	-	1	3	-	1	-
400 to 1,599	-	-	-	1	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	1	-	-	-
10,000 to 19,999	-	14	-	-	-	-	-
20,000 to 49,999	-	14	-	-	-	-	-
50,000 to 99,999	-	4	-	-	-	-	-
100,000 and over	-	2	-	-	-	-	-
Number sold ....farms..	-	35	1	6	-	-	-
number..	-	1 136 675	159	8 617	-	-	-
Farms with–							
1 to 1,999 sold	-	-	1	5	-	-	-
2,000 to 3,999 sold	-	1	-	-	-	-	-
4,000 to 7,999 sold	-	6	-	-	-	-	-
8,000 to 15,999 sold	-	10	-	1	-	-	-
16,000 to 29,999 sold	-	6	-	-	-	-	-
30,000 to 59,999 sold	-	8	-	-	-	-	-
60,000 to 99,999 sold	-	2	-	-	-	-	-
100,000 and over sold	-	2	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	-	33	2	11	-	3	-
number..	-	928 763	221	2 101	-	230	-
Pullets not yet of laying age ....farms..	-	6	1	1	-	-	-
number..	-	183 000	2	8 000	-	-	-
Other chickens ....farms..	-	-	1	1	-	1	-
number..	-	-	8	5	-	10	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	2	-	-	-	-	-
number..	-	(D)	-	-	-	-	-
Turkeys of all ages ....farms..	-	-	-	2	-	-	-
number..	-	-	-	8	-	-	-
Sold ....farms..	-	3	-	-	-	-	-
number..	-	66 200	-	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	2	-	-	-
number..	-	-	-	8	-	-	-
Other turkeys ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Ducks ....farms..	-	1	-	3	-	-	-
number..	-	15	-	14	-	-	-
Sold ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Geese ....farms..	-	-	1	3	-	-	-
number..	-	-	34	13	-	-	-
Sold ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other poultry ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ....farms..	-	13	28	157	-	28	12
acres..	-	460	6 947	42 439	-	10 614	520
Farms with–							
1 to 19 acres	-	7	-	4	-	-	6
20 to 49 acres	-	1	1	13	-	2	4
50 to 74 acres	-	3	-	15	-	1	-
75 to 99 acres	-	1	3	9	-	4	-
100 to 149 acres	-	1	7	18	-	3	1
150 to 199 acres	-	-	4	16	-	2	-
200 acres and over	-	-	13	82	-	16	1
Commercial fertilizer used ....farms..	-	11	27	143	-	28	11
acres..	-	454	6 375	40 123	-	10 103	507
Dry materials ....farms..	-	11	27	139	-	28	11
tons..	-	95	1 599	9 044	-	2 082	142
Liquid or gas materials ....farms..	-	3	10	60	-	10	-
tons..	-	20	301	2 290	-	736	-
Field corn for grain ....farms..	-	13	26	144	-	26	9
acres..	-	428	3 962	35 525	-	8 714	419
bushels..	-	36 735	326 357	3 298 164	-	746 533	41 350
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn for silage ....farms..	-	2	26	96	-	21	5
acres..	-	32	2 965	6 790	-	1 900	101
tons, green weight..	-	425	45 690	100 471	-	30 324	1 358
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	-	-	1	3	-	-	-
acres..	-	-	20	124	-	-	-
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Sorghums for all purposes . . . . . farms.	17	11	1	1	-	-	-
acres. .	1 228	490	30	1	-	-	-
Commercial fertilizer used . . . farms .	16	(NA)	1	-	-	-	-
acres. .	1 127	(NA)	30	-	-	-	-
Dry materials . . . . . farms. .	14	(NA)	1	-	-	-	-
tons. .	175	(NA)	3	-	-	-	-
Liquid or gas materials . . . farms. .	8	(NA)	1	-	-	-	-
tons .	56	(NA)	3	-	-	-	-
Sorghums for grain or seed . . . farms.	11	5	1	1	-	-	-
acres.	848	305	30	1	-	-	-
bushels .	57 671	11 332	2 811	30	-	-	-
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Sorghums for silage . . . . . farms.	6	(NA)	-	-	-	-	-
acres. .	360	(NA)	-	-	-	-	-
tons, green weight. .	3 400	(NA)	-	-	-	-	-
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms. .	1	(NA)	-	-	-	-	-
acres. .	20	(NA)	-	-	-	-	-
tons, dry weight. .	40	(NA)	-	-	-	-	-
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	-
acres .	-	(NA)	-	-	-	-	-
Sorghums hogged or grazed . . . farms.	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Wheat . . . . . farms. .	154	60	26	4	-	2	-
acres .	13 953	5 644	3 466	87	-	41	-
bushels. .	527 273	198 619	134 237	2 510	-	1 250	-
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . farms .	114	40	24	1	-	-	-
acres. .	11 251	4 767	3 126	37	-	-	-
Dry materials . . . . . farms. .	107	37	23	1	-	-	-
tons. .	1 515	599	403	2	-	-	-
Liquid or gas materials . . . . farms. .	18	8	6	-	-	-	-
tons. .	295	108	77	-	-	-	-
Winter wheat . . . . . farms. .	154	(NA)	26	4	-	2	-
acres. .	13 953	(NA)	3 466	87	-	41	-
bushels. .	527 273	(NA)	134 237	2 510	-	1 250	-
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . farms.	114	(NA)	24	1	-	-	-
acres. .	11 251	(NA)	3 126	37	-	-	-
Dry materials . . . . . farms. .	107	(NA)	23	1	-	-	-
tons .	1 515	(NA)	403	2	-	-	-
Liquid or gas materials . . farms. .	18	(NA)	6	-	-	-	-
tons. .	295	(NA)	77	-	-	-	-
Oats for grain . . . . . farms. .	28	19	3	2	-	-	-
acres. .	1 712	914	518	25	-	-	-
bushels .	105 392	47 086	38 385	1 450	-	-	-
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . farms. .	18	(NA)	2	1	-	-	-
acres .	1 274	(NA)	483	15	-	-	-
Dry materials . . . . . farms. .	16	(NA)	1	1	-	-	-
tons. .	162	(NA)	35	2	-	-	-
Liquid or gas materials . . . . . farms. .	2	(NA)	1	-	-	-	-
tons. .	35	(NA)	27	-	-	-	-
Barley for grain . . . . . farms. .	50	26	3	5	-	-	-
acres. .	3 065	1 334	149	85	-	-	-
bushels. .	169 045	59 290	7 857	4 541	-	-	-
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . . farms. .	34	(NA)	3	1	-	-	-
acres. .	2 379	(NA)	149	15	-	-	-
Dry materials . . . . . farms. .	31	(NA)	2	1	-	-	-
tons. .	322	(NA)	7	2	-	-	-
Liquid or gas materials . . . . farms. .	8	(NA)	1	-	-	-	-
tons. .	55	(NA)	18	-	-	-	-
Rye for grain . . . . . farms. .	8	12	1	1	-	-	-
acres. .	301	414	5	80	-	-	-
bushels. .	7 770	7 886	90	1 765	-	-	-
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . . farms. .	3	(NA)	-	-	-	-	-
acres. .	86	(NA)	-	-	-	-	-
Dry materials . . . . . farms. .	3	(NA)	-	-	-	-	-
tons. .	13	(NA)	-	-	-	-	-
Liquid or gas materials . . . . . farms. .	-	(NA)	-	-	-	-	-
tons. .	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms. .	-	-	2	11	-	2	-
acres. .	-	-	120	932	-	145	-
Commercial fertilizer used ..... farms. .	-	-	2	11	-	2	-
acres. .	-	-	120	932	-	45	-
Dry materials ..... farms. .	-	-	2	10	-	1	-
tons. .	-	-	37	127	-	8	-
Liquid or gas materials ..... farms. .	-	-	-	6	-	1	-
tons. .	-	-	-	43	-	10	-
Sorghums for grain or seed ..... farms. .	-	-	-	9	-	-	-
acres. .	-	-	-	817	-	-	-
bushels. .	-	-	-	54 830	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums for silage ..... farms. .	-	-	2	2	-	2	-
acres. .	-	-	120	115	-	125	-
tons, green weight. .	-	-	1 200	1 400	-	800	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms. .	-	-	-	-	-	1	-
acres. .	-	-	-	-	-	20	-
tons, dry weight. .	-	-	-	-	-	40	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Wheat ..... farms. .	-	5	11	88	-	15	3
acres. .	-	144	587	7 214	-	2 316	98
bushels. .	-	5 220	25 796	265 790	-	89 220	3 250
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	4	7	65	-	12	1
acres. .	-	130	454	5 469	-	1 997	38
Dry materials ..... farms. .	-	4	6	61	-	11	1
tons. .	-	25	65	734	-	272	14
Liquid or gas materials ..... farms. .	-	-	1	8	-	3	-
tons. .	-	-	4	82	-	132	-
Winter wheat ..... farms. .	-	5	11	88	-	15	3
acres. .	-	144	587	7 214	-	2 316	98
bushels. .	-	5 220	25 796	265 790	-	89 220	3 250
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used .. farms. .	-	4	7	65	-	12	1
acres. .	-	130	454	5 469	-	1 997	38
Dry materials ..... farms. .	-	4	6	61	-	11	1
tons. .	-	25	65	734	-	272	14
Liquid or gas materials .. farms. .	-	-	1	8	-	3	-
tons. .	-	-	4	82	-	132	-
Oats for grain ..... farms. .	-	1	3	15	-	3	1
acres. .	-	7	104	648	-	360	50
bushels. .	-	500	3 817	37 240	-	22 000	2 000
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	1	2	11	-	1	-
acres. .	-	7	84	485	-	200	-
Dry materials ..... farms. .	-	1	2	10	-	1	-
tons. .	-	1	18	66	-	40	-
Liquid or gas materials ..... farms. .	-	-	-	1	-	-	-
tons. .	-	-	-	8	-	-	-
Barley for grain ..... farms. .	-	1	7	28	-	5	1
acres. .	-	3	580	1 673	-	564	11
bushels. .	-	150	31 461	91 212	-	33 024	800
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	4	22	-	4	-
acres. .	-	-	400	1 426	-	389	-
Dry materials ..... farms. .	-	-	4	20	-	4	-
tons. .	-	-	53	195	-	65	-
Liquid or gas materials ..... farms. .	-	-	-	6	-	1	-
tons. .	-	-	-	25	-	12	-
Rye for grain ..... farms. .	-	1	1	3	-	1	-
acres. .	-	6	40	130	-	40	-
bushels. .	-	176	500	4 175	-	1 064	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	1	1	1	-	-	-
acres. .	-	6	40	40	-	-	-
Dry materials ..... farms. .	-	1	1	1	-	-	-
tons. .	-	1	6	6	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Soybeans for beans . . . . . farms	90	26	30	1	-	-	-
acres	27 088	6 340	17 798	40	-	-	-
bushels	888 033	175 610	596 290	1 080	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . farms	40	(NA)	14	1	-	-	-
acres	10 725	(NA)	7 042	40	-	-	-
Dry materials . . . farms	38	(NA)	13	1	-	-	-
tons	1 006	(NA)	636	5	-	-	-
Liquid or gas materials . . farms	6	(NA)	3	-	-	-	-
tons	49	(NA)	40	-	-	-	-
Peanuts for nuts . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Dry materials . . farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Liquid or gas materials . . farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Cotton . . . . . farms	7	4	6	-	-	-	-
acres	884	673	874	-	-	-	-
bales	1 173	952	1 161	-	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used . farms	7	(NA)	6	-	-	-	-
acres	884	(NA)	874	-	-	-	-
Dry materials . . . farms	7	(NA)	6	-	-	-	-
tons	178	(NA)	177	-	-	-	-
Liquid or gas materials . . . farms	1	(NA)	1	-	-	-	-
tons	1	(NA)	1	-	-	-	-
Irish potatoes . . . . . farms	4	10	-	-	-	-	-
acres	3	1	-	-	-	-	-
hundredweight	391	55	-	-	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used[1] . . . . farms	2	(NA)	-	-	-	-	-
acres	(Z)	(NA)	-	-	-	-	-
Dry materials . . . . farms	2	(NA)	-	-	-	-	-
tons	(Z)	(NA)	-	-	-	-	-
Liquid or gas materials . . . farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Tobacco . . . . . farms	231	104	20	16	-	2	-
acres	3 790	2 482	320	857	-	41	-
pounds	9 945 227	5 240 232	631 011	2 310 947	-	117 000	-
Irrigated . . . . . farms	71	(NA)	4	8	-	1	-
acres	1 320	(NA)	83	185	-	6	-
Commercial fertilizer used . . . . farms	231	104	20	16	-	2	-
acres	3 789	2 482	320	857	-	41	-
Dry materials . . . . farms	228	104	19	16	-	2	-
tons	3 945	2 187	313	921	-	47	-
Liquid or gas materials . . . . farms	11	-	4	-	-	-	-
tons	70	-	8	-	-	-	-
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . farms	86	78	7	3	-	-	-
acres	6 573	6 349	473	309	-	-	-
tons, dry	21 687	18 796	1 852	1 016	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . farms	177	61	13	8	-	2	-
acres	17 214	6 348	852	1 009	-	650	-
tons, dry	34 965	9 845	1 462	1 871	-	950	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Small grain hay . . . . . farms	16	11	-	3	-	-	-
acres	361	592	-	38	-	-	-
tons, dry	621	1 096	-	80	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Other hay . . . . . farms	66	(NA)	6	4	-	-	-
acres	5 561	6 728	249	373	-	-	-
tons, dry	9 655	8 867	537	539	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Grass silage . . . . . farms	18	18	-	-	-	-	-
acres	1 057	1 614	-	-	-	-	-
tons, green	7 448	9 680	-	-	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Hay crops cut and fed green . . farms	6	(NA)	-	-	-	-	-
acres	309	(NA)	-	-	-	-	-
tons, green	1 595	(NA)	-	-	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms	72	(NA)	5	2	-	1	-
acres	7 216	(NA)	469	160	-	400	-
Dry materials . . . . farms	71	(NA)	5	2	-	1	-
tons	1 373	(NA)	43	14	-	100	-
Liquid or gas materials . . . farms	2	(NA)	-	-	-	-	-
tons	44	(NA)	-	-	-	-	-

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

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans ..... farms.	-	3	6	42	-	8	-
acres.	-	130	854	6 745	-	1 521	-
bushels.	-	3 740	25 121	211 256	-	50 546	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	1	3	18	-	3	-
acres.	-	25	170	2 408	-	1 040	-
Dry materials ..... farms.	-	1	3	18	-	2	-
tons.	-	2	59	204	-	100	-
Liquid or gas materials ..... farms.	-	-	-	2	-	1	-
tons.	-	-	-	1	-	8	-
Peanuts for nuts ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Cotton ..... farms.	-	-	-	1	-	-	-
acres.	-	-	-	10	-	-	-
bales.	-	-	-	12	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	1	-	-	-
acres.	-	-	-	10	-	-	-
Dry materials ..... farms.	-	-	-	1	-	-	-
tons.	-	-	-	1	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Irish potatoes ..... farms.	-	2	-	-	-	1	1
acres.	-	(Z)	-	-	-	3	(Z)
hundredweight.	-	21	-	-	-	350	20
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms.	-	1	-	-	-	-	1
acres.	-	(Z)	-	-	-	-	(Z)
Dry materials ..... farms.	-	1	-	-	-	-	1
tons.	-	(Z)	-	-	-	-	(Z)
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Tobacco ..... farms.	-	21	23	91	-	24	34
acres.	-	58	237	1 098	-	854	325
pounds.	-	145 242	547 354	3 041 386	-	2 286 932	865 355
Irrigated ..... farms.	-	2	8	25	-	16	7
acres.	-	20	82	398	-	460	86
Commercial fertilizer used ..... farms.	-	21	23	91	-	24	34
acres.	-	58	237	1 097	-	854	325
Dry materials ..... farms.	-	20	22	91	-	24	34
tons.	-	58	275	1 111	-	870	350
Liquid or gas materials ..... farms.	-	2	1	1	-	3	-
tons.	-	1	(Z)	2	-	59	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	-	3	19	35	-	12	7
acres.	-	63	1 517	2 236	-	1 630	345
tons, dry.	-	180	6 174	7 223	-	4 022	1 220
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	-	14	19	89	-	20	12
acres.	-	340	1 412	8 592	-	3 039	1 320
tons, dry.	-	646	3 334	17 579	-	6 609	2 514
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Small grain hay ..... farms.	-	1	-	4	-	5	3
acres.	-	1	-	68	-	214	40
tons, dry.	-	1	-	57	-	436	47
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Other hay ..... farms.	-	6	2	34	-	7	7
acres.	-	231	205	3 034	-	890	579
tons, dry.	-	394	565	5 317	-	1 520	783
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Grass silage ..... farms.	-	1	4	10	-	2	1
acres.	-	10	205	552	-	130	160
tons, green.	-	60	2 890	3 403	-	990	105
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Hay crops cut and fed green ..... farms.	-	-	2	3	-	1	-
acres.	-	-	210	49	-	50	-
tons, green.	-	-	1 020	325	-	250	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	-	1	9	34	-	12	8
acres.	-	30	1 018	2 971	-	1 619	549
Dry materials ..... farms.	-	1	9	34	-	11	8
tons.	-	8	182	552	-	293	181
Liquid or gas materials ..... farms.	-	-	1	-	-	1	-
tons.	-	-	10	-	-	34	-

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

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds.							
Red clover seed ..... farms.	28	(NA)	2	2	-	-	-
acres.	1 184	(NA)	26	36	-	-	-
pounds.	115 438	(NA)	1 460	2 360	-	-	-
Irrigated ..... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Alfalfa seed ..... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
pounds.	-	(NA)	-	-	-	-	-
Irrigated ..... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	17	(NA)	-	2	-	1	-
acres.	2 517	(NA)	-	90	-	65	-
Dry materials ..... farms.	16	(NA)	-	2	-	1	-
tons.	349	(NA)	-	10	-	20	-
Liquid or gas materials ..... farms.	3	(NA)	-	-	-	-	-
tons.	46	(NA)	-	-	-	-	-
Vegetables.							
Total, all vegetables ..... farms.	3	4	2	1	-	-	-
acres.	22	262	13	9	-	-	-
Irrigated ..... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Commercial fertilizer used .. farms.	2	(NA)	1	1	-	-	-
acres.	12	(NA)	3	9	-	-	-
Dry materials .... farms.	2	(NA)	1	1	-	-	-
tons.	4	(NA)	2	2	-	-	-
Liquid or gas materials .. farms.	-	(NA)	-	-	-	-	-
tons.	-	(NA)	-	-	-	-	-
Tomatoes ..... farms.	1	(NA)	-	1	-	-	-
acres.	2	(NA)	-	2	-	-	-
Irrigated ..... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Sweet corn ..... farms.	1	(NA)	-	1	-	-	-
acres.	1	(NA)	-	1	-	-	-
Irrigated ..... farms	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Cucumbers and pickles ..... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Irrigated ..... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Watermelons ..... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Irrigated ..... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Snap beans, bush and pole ..... farms.	1	(NA)	1	-	-	-	-
acres.	3	(NA)	3	-	-	-	-
Irrigated ..... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Berries:							
Strawberries ..... farms.	2	1	-	-	-	-	-
acres.	19	2	-	-	-	-	-
pounds.	146 990	5 400	-	-	-	-	-
Irrigated ..... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Commercial fertilizer used on berries ..... farms.	2	(NA)	-	-	-	-	-
acres.	19	(NA)	-	-	-	-	-
Dry materials ..... farms.	2	(NA)	-	-	-	-	-
tons.	5	(NA)	-	-	-	-	-
Liquid or gas materials ..... farms.	-	(NA)	-	-	-	-	-
tons.	-	(NA)	-	-	-	-	-
Land in orchards (see text) ..... farms.	10	8	3	-	-	-	-
acres.	185	286	144	-	-	-	-
Irrigated ..... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Commercial fertilizer used ..... farms.	4	(NA)	2	-	-	-	-
acres.	140	(NA)	137	-	-	-	-
Dry materials ..... farms.	4	(NA)	2	-	-	-	-
tons.	17	(NA)	16	-	-	-	-
Liquid or gas materials ..... farms.	-	(NA)	-	-	-	-	-
tons.	-	(NA)	-	-	-	-	-
Apples ..... farms.	4	(NA)	2	-	-	-	-
acres.	3	(NA)	1	-	-	-	-
Trees not of bearing age ..... number.	32	(NA)	32	-	-	-	-
Trees of bearing age ..... number.	52	(NA)	12	-	-	-	-
pounds.	5 750	(NA)	5 750	-	-	-	-
Peaches ..... farms.	2	(NA)	2	-	-	-	-
acres.	(D)	(NA)	(D)	-	-	-	-
Trees not of bearing age .. number.	(D)	(NA)	(D)	-	-	-	-
Trees of bearing age .... number.	(D)	(NA)	(D)	-	-	-	-
pounds.	(D)	(NA)	(D)	-	-	-	-
Peaches, clingstone ..... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Trees not of bearing age .. number.	-	(NA)	-	-	-	-	-
Trees of bearing age ..... number.	-	(NA)	-	-	-	-	-
pounds.	-	(NA)	-	-	-	-	-
Peaches, freestone ..... farms.	2	(NA)	2	-	-	-	-
acres.	(D)	(NA)	(D)	-	-	-	-
Trees not of bearing age .. number.	(D)	(NA)	(D)	-	-	-	-
Trees of bearing age ..... number.	(D)	(NA)	(D)	-	-	-	-
pounds.	(D)	(NA)	(D)	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed ..... farms..	-	-	1	20	-	3	-
acres..	-	-	30	782	-	310	-
pounds..	-	-	5 040	69 578	-	37 000	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	-	-	1	12	-	1	-
acres..	-	-	58	1 654	-	650	-
Dry materials ..... farms..	-	-	-	12	-	1	-
tons..	-	-	-	269	-	50	-
Liquid or gas materials ..... farms..	-	-	1	2	-	-	-
tons..	-	-	6	40	-	-	-
Vegetables:							
Total, all vegetables ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used .. farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials .. farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Tomatoes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sweet corn ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Cucumbers and pickles ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Watermelons ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Snap beans, bush and pole ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Berries:							
Strawberries ..... farms..	-	-	-	2	-	-	-
acres..	-	-	-	19	-	-	-
pounds..	-	-	-	146 990	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on berries ..... farms..	-	-	-	2	-	-	-
acres..	-	-	-	19	-	-	-
Dry materials ..... farms..	-	-	-	2	-	-	-
tons..	-	-	-	5	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	-	1	-	4	-	1	1
acres..	-	1	-	34	-	6	(Z)
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	1	-	1	-	-	-
acres..	-	1	-	2	-	-	-
Dry materials ..... farms..	-	1	-	1	-	-	-
tons..	-	(Z)	-	1	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Apples ..... farms..	-	1	-	1	-	-	-
acres..	-	(Z)	-	2	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	10	-	30	-	-	-
pounds..	-	-	-	-	-	-	-
Peaches ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Peaches, clingstone ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Peaches, freestone ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears—farms	1	(NA)	-	-	-	-	-
acres	(Z)	(NA)	-	-	-	-	-
Trees not of bearing age—number	-	(NA)	-	-	-	-	-
Trees of bearing age—number	10	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Pears, Bartlett—farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age—number	-	(NA)	-	-	-	-	-
Trees of bearing age—number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Pears, other than Bartlett—farms	1	(NA)	-	-	-	-	-
acres	(Z)	(NA)	-	-	-	-	-
Trees not of bearing age—number	-	(NA)	-	-	-	-	-
Trees of bearing age—number	10	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Cherries—farms	1	(NA)	1	-	-	-	-
acres	3	(NA)	3	-	-	-	-
Trees not of bearing age—number	75	(NA)	75	-	-	-	-
Trees of bearing age—number	100	(NA)	100	-	-	-	-
pounds	12 500	(NA)	12 500	-	-	-	-
Cherries, tart—farms	1	(NA)	1	-	-	-	-
acres	3	(NA)	3	-	-	-	-
Trees not of bearing age—number	75	(NA)	75	-	-	-	-
Trees of bearing age—number	100	(NA)	100	-	-	-	-
pounds	12 500	(NA)	12 500	-	-	-	-
Cherries, sweet—farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age—number	-	(NA)	-	-	-	-	-
Trees of bearing age—number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Plums—farms	3	(NA)	1	-	-	-	-
acres	2	(NA)	2	-	-	-	-
Trees not of bearing age—number	4	(NA)	-	-	-	-	-
Trees of bearing age—number	62	(NA)	50	-	-	-	-
pounds, fresh	2 000	(NA)	2 000	-	-	-	-
Prunes—farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age—number	-	(NA)	-	-	-	-	-
Trees of bearing age—number	-	(NA)	-	-	-	-	-
pounds, fresh	-	(NA)	-	-	-	-	-
Grapes, total—farms	1	(NA)	-	-	-	-	-
acres	(Z)	(NA)	-	-	-	-	-
Vines not of bearing age—number	-	(NA)	-	-	-	-	-
Vines of bearing age—number	20	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears ..... farms. .	-	1	-	-	-	-	-
acres. .	-	(Z)	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	10	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Pears, Bartlett ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Pears, other than Bartlett ..... farms. .	-	1	-	-	-	-	-
acres. .	-	(Z)	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	10	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Cherries ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Cherries, tart ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Cherries, sweet ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Plums ..... farms. .	-	1	-	1	-	-	-
acres. .	-	(Z)	-	(Z)	-	-	-
Trees not of bearing age ..... number. .	-	2	-	2	-	-	-
Trees of bearing age ..... number. .	-	6	-	6	-	-	-
pounds, fresh. .	-	-	-	-	-	-	-
Prunes ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-	-
Grapes, total ..... farms. .	-	-	-	-	-	-	1
acres. .	-	-	-	-	-	-	(Z)
Vines not of bearing age ..... number. .	-	-	-	-	-	-	-
Vines of bearing age ..... number. .	-	-	-	-	-	-	20
pounds. .	-	-	-	-	-	-	-

Section 1

CHAPTER 2 COUNTY SUMMARY DATA FOR SELECTED ITEMS: 1969

		Page
TABLE 1.	Farms, Land, Value	269
2.	Land Use	270
3.	Irrigated Land, Tenure	272
4.	Farms by Economic Class, Value of All Agricultural Products Sold	273
5.	Value of Crops and Livestock Sold	274
6.	Farm Production Expenses	276
7.	Machinery and Equipment	277
8.	Cattle and Calves	279
9.	Hogs and Pigs	280
10.	Sheep and Lambs	282
11.	Chickens	283
12.	Corn, Sorghums, Wheat	285
13.	Soybeans, Hay	286
14.	Cotton, Tobacco	287
15.	Peanuts, Potatoes, Vegetables	289
16.	Berries, Land in Orchards, Greenhouse Products	290

Table 1. Farms, Land, Value

	Farms and land in farms						Value of land and buildings			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms	
	Farms reporting	Acres in farms	Average size of farm (acres)	Farms reporting	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
ADAIR	2 186	196 934	90.0	831	118 240	142.2	18 502	205	28 892	203
ALLEN	1 652	174 547	105.6	645	110 538	171.3	18 292	173	26 236	153
ANDERSON	941	104 557	111.1	471	76 326	162.0	27 393	247	37 968	234
BALLARD	848	124 909	147.2	484	103 348	213.5	37 826	257	51 997	244
BARREN	3 092	277 524	89.7	1 722	213 759	124.1	26 065	290	34 077	275
BATH	1 095	135 287	123.5	634	109 880	173.3	27 322	221	37 909	219
BELL	91	7 021	77.1	7	1 847	263.8	13 729	178	38 029	144
BOONE	1 245	126 706	101.7	499	88 088	176.5	47 668	468	77 402	438
BOURBON	1 093	183 508	167.8	844	176 296	208.8	89 020	530	106 158	508
BOYD	287	40 984	142.8	102	25 032	245.4	28 817	202	41 236	168
BOYLE	882	114 857	130.2	537	100 698	187.5	44 075	338	63 050	336
BRACKEN	890	110 694	124.3	581	87 762	151.0	26 817	216	33 009	219
BREATHITT	554	85 032	153.4	49	13 809	281.8	13 699	89	26 259	93
BRECKINRIDGE	1 828	310 404	169.8	1 045	246 892	236.2	25 569	151	34 937	148
BULLITT	771	89 587	116.1	301	59 466	197.5	38 917	335	62 798	318
BUTLER	1 007	174 578	173.3	380	102 889	270.7	22 129	128	35 896	133
CALDWELL	953	153 893	161.4	463	103 461	223.4	25 914	160	38 383	172
CALLOWAY	1 527	169 795	111.1	728	116 462	159.9	27 379	246	40 503	253
CAMPBELL	557	46 664	83.7	191	24 641	129.0	28 526	340	39 902	309
CARLISLE	625	90 557	144.8	344	73 090	212.4	31 224	215	45 555	214
CARROLL	485	64 931	133.8	335	57 213	170.7	33 806	253	42 810	251
CARTER	1 428	157 318	110.1	302	64 821	214.6	15 778	143	30 412	142
CASEY	1 868	208 224	111.4	842	141 908	168.5	19 767	177	30 095	179
CHRISTIAN	1 868	344 116	184.2	1 152	285 579	247.8	45 773	248	63 896	258
CLARK	1 081	154 550	142.9	658	133 536	202.9	55 713	390	75 857	374
CLAY	794	97 129	122.3	188	41 515	220.8	15 971	131	29 621	134
CLINTON	1 043	97 057	93.0	376	66 256	176.2	20 087	216	35 252	200
CRITTENDEN	764	163 524	214.0	365	117 445	321.7	24 669	115	36 985	115
CUMBERLAND	1 000	156 004	156.0	374	95 604	255.6	18 853	121	31 138	122
DAVIESS	1 971	249 731	126.7	1 033	206 168	199.5	47 345	374	72 509	363
EDMONSON	951	104 269	109.6	327	57 576	176.0	20 377	186	33 471	190
ELLIOTT	858	103 345	120.4	197	40 346	204.8	14 693	122	28 024	137
ESTILL	655	82 567	126.0	189	42 349	224.0	18 368	146	32 584	145
FAYETTE	1 129	162 299	143.7	698	148 146	212.2	137 889	959	196 089	924
FLEMING	1 540	194 289	126.1	943	154 431	163.7	28 699	227	38 183	233
FLOYD	257	32 773	127.5	20	5 133	256.6	15 360	120	39 597	154
FRANKLIN	905	110 302	121.8	508	86 331	169.9	44 238	363	55 374	326
FULTON	423	99 759	235.8	303	94 588	312.1	70 430	299	91 344	293
GALLATIN	373	49 143	131.7	205	37 178	181.3	31 098	236	42 639	235
GARRARD	1 150	141 343	122.9	782	125 894	160.9	37 116	302	47 292	294
GRANT	1 311	161 014	122.8	706	116 718	165.3	27 257	222	35 561	215
GRAVES	2 280	258 029	113.1	1 104	183 043	165.7	25 383	224	36 599	221
GRAYSON	1 992	240 519	120.7	775	144 443	186.3	19 536	162	28 347	152
GREEN	1 607	157 015	97.7	931	119 126	127.9	22 792	233	30 130	235
GREENUP	945	116 295	123.0	242	52 708	217.8	21 458	174	38 091	175
HANCOCK	715	84 407	118.0	293	52 662	179.7	22 332	189	35 126	195
HARDIN	2 150	253 967	118.1	1 037	187 745	181.0	30 741	260	45 542	252
HARLAN	60	9 039	150.6	8	4 127	515.8	23 817	158	46 462	90
HARRISON	1 427	188 229	131.9	1 001	164 807	164.6	35 897	272	43 401	264
HART	2 022	218 649	108.1	1 155	162 214	140.4	22 974	212	30 617	218
HENDERSON	1 073	239 306	223.0	735	221 031	300.7	71 323	320	95 817	319
HENRY	1 247	171 963	137.9	898	150 071	167.1	41 738	303	49 947	299
HICKMAN	628	124 680	198.5	369	106 454	288.4	48 991	247	71 268	247
HOPKINS	890	170 456	191.5	460	131 028	284.8	39 436	206	60 903	214
JACKSON	1 225	107 194	87.5	329	50 954	154.8	14 430	165	23 854	154
JEFFERSON	994	88 284	88.8	374	56 200	150.2	85 231	960	144 333	961
JESSAMINE	1 048	98 659	94.1	626	86 730	138.5	52 830	561	74 462	537
JOHNSON	563	51 270	91.0	37	6 435	173.9	10 747	118	35 453	204
KENTON	674	52 252	77.5	212	25 945	122.3	34 737	448	54 713	447
KNOTT	142	13 576	95.6	2	90	45.0	12 132	127	17 000	378
KNOX	674	70 228	104.1	81	19 745	243.7	12 029	115	28 262	116
LARUE	1 220	137 761	112.9	664	104 752	157.7	26 378	234	34 638	220
LAUREL	1 706	118 250	69.3	511	60 048	117.5	19 775	285	32 691	278
LAWRENCE	519	90 410	174.2	100	29 204	292.0	16 648	96	34 694	119
LEE	454	38 295	84.3	43	8 037	186.9	10 996	130	36 153	193
LESLIE	155	25 538	164.7	4	481	120.2	13 257	80	9 251	77
LETCHER	83	10 317	124.3	8	768	96.0	16 433	132	23 298	243
LEWIS	1 165	184 988	158.7	527	124 213	235.6	23 413	147	35 906	152
LINCOLN	2 034	204 144	100.3	958	159 105	166.0	24 428	243	38 896	234
LIVINGSTON	596	138 898	233.0	299	102 166	341.6	34 261	147	51 684	151
LOGAN	1 957	304 103	155.3	1 140	242 480	212.7	31 845	205	43 769	206
LYON	390	61 636	158.0	183	39 859	217.8	28 535	181	39 721	182
MCCRACKEN	919	84 435	91.8	330	56 416	170.9	27 314	297	45 871	268
MCCREARY	250	20 723	82.8	27	3 587	132.8	12 565	152	19 485	147
MCLEAN	863	131 981	152.9	512	114 014	222.6	34 951	229	49 191	221
MADISON	1 929	252 369	130.8	1 158	208 620	180.1	41 382	316	55 299	307
MAGOFFIN	661	81 965	124.0	78	16 678	213.8	13 820	111	25 577	120
MARION	1 285	200 291	155.8	880	170 943	194.2	31 806	204	39 482	203
MARSHALL	917	91 257	99.5	285	44 276	155.3	23 486	236	32 582	210
MARTIN	50	6 091	121.8	5	1 707	341.4	11 092	91	21 955	64
MASON	1 017	138 485	136.1	717	121 534	169.5	40 763	299	49 859	294
MEADE	971	132 255	136.2	462	91 873	198.8	26 918	198	37 466	188
MENIFEE	524	58 626	111.8	153	28 424	185.7	15 652	140	25 674	138
MERCER	1 313	148 917	113.4	823	125 419	152.3	37 579	331	49 252	323
METCALFE	1 493	164 933	110.4	767	121 090	157.8	18 586	168	25 789	163
MONROE	1 444	169 880	117.6	628	115 083	183.2	19 516	166	29 536	161
MONTGOMERY	1 037	124 020	119.5	596	102 234	171.5	42 766	358	59 895	349
MORGAN	1 160	144 132	124.2	330	73 174	221.7	19 010	153	39 505	178
MUHLENBERG	852	130 360	153.0	362	91 858	253.7	25 183	165	39 843	157
NELSON	1 548	232 707	150.3	901	183 228	203.3	34 676	231	47 167	232

Table 1. Farms, Land, Value

	Farms and land in farms						Value of land and buildings			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms	
	Farms reporting	Acres in farms	Average size of farm (acres)	Farms reporting	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
NICHOLAS	715	105 257	147.2	486	92 591	190.5	35 169	239	45 626	239
OHIO	1 539	188 265	122.3	513	107 106	208.7	21 709	177	37 308	179
OLDHAM	520	107 356	206.4	321	92 058	286.7	109 848	532	152 692	532
OWEN	1 090	179 579	164.7	707	145 191	205.3	31 812	193	36 879	180
OWSLEY	687	62 264	90.6	92	18 503	201.1	12 872	142	23 816	118
PENDLETON	1 143	136 809	119.6	567	95 732	168.8	22 584	189	30 318	180
PERRY	137	11 123	81.1	7	841	120.1	12 598	155	12 669	105
PIKE	154	20 105	130.5	12	6 077	506.4	15 844	121	52 243	103
POWELL	470	57 432	122.1	88	24 354	276.7	19 926	163	36 246	131
PULASKI	2 839	240 534	84.7	1 156	156 188	135.1	18 795	222	27 819	206
ROBERTSON	405	55 797	137.7	277	46 829	169.0	24 131	175	29 034	172
ROCKCASTLE	1 164	127 233	109.3	442	77 303	174.8	17 515	160	29 498	169
ROWAN	642	68 657	106.9	161	32 074	199.2	18 238	171	30 265	152
RUSSELL	1 540	116 978	75.9	608	77 596	127.6	20 747	273	31 485	247
SCOTT	1 154	173 080	149.9	798	157 644	197.5	73 125	488	95 325	483
SHELBY	1 729	227 656	131.6	1 211	210 071	173.4	55 920	425	70 610	407
SIMPSON	995	135 121	135.8	691	120 401	174.2	41 362	305	50 911	292
SPENCER	708	110 052	155.4	503	96 396	191.6	43 876	282	54 178	283
TAYLOR	1 474	152 561	103.5	789	116 352	147.4	25 968	251	35 921	244
TODD	1 055	208 362	197.4	644	176 594	274.2	42 976	218	60 117	219
TRIGG	718	147 170	204.9	418	115 265	275.7	43 352	212	61 442	223
TRIMBLE	616	76 691	124.4	403	63 493	157.5	31 509	253	38 045	241
UNION	616	196 527	319.0	480	186 830	389.2	95 597	300	116 405	299
WARREN	2 502	290 065	115.9	1 286	219 974	171.0	35 846	309	51 156	299
WASHINGTON	1 338	179 744	134.3	867	152 297	175.6	30 802	229	39 757	226
WAYNE	1 468	181 420	123.5	581	117 333	201.9	20 846	169	33 684	167
WEBSTER	861	157 202	182.5	471	126 427	268.4	36 816	202	53 470	199
WHITLEY	581	60 757	104.5	91	15 187	166.8	11 759	112	23 906	143
WOLFE	631	88 292	139.9	150	41 808	278.7	17 204	123	29 708	107
WOODFORD	732	112 645	153.8	546	106 775	195.5	101 685	661	127 495	652
KENTUCKY, TOTAL	125 069	15 968 243	127.6	60 847	11 533 378	189.5	32 309	253	49 789	263

Table 2. Land Use

	Land in farms according to use									
	Total cropland						Woodland including woodland pasture			
					Harvested cropland					
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ADAIR	2 099	110 168	814	71 920	1 838	31 390	800	23 896	1 513	58 103	657	32 668
ALLEN	1 558	103 154	633	68 331	1 346	24 603	615	19 119	1 160	43 603	533	26 826
ANDERSON	876	59 937	453	45 136	816	14 719	445	12 725	379	14 060	226	9 591
BALLARD	810	92 105	477	79 009	728	42 540	461	40 123	409	15 183	267	12 820
BARREN	2 978	191 921	1 700	152 961	2 703	59 062	1 663	52 557	1 883	40 887	1 187	30 729
BATH	1 048	85 943	628	71 433	974	17 893	620	16 220	446	19 769	281	15 137
BELL	86	2 669	6	511	69	802	6	159	60	3 843	4	1 323
BOONE	1 173	75 577	492	55 024	1 088	20 455	487	17 069	521	20 812	238	13 670
BOURBON	1 053	146 984	827	142 519	1 019	39 932	810	39 278	139	5 560	125	4 624
BOYD	263	14 125	93	8 507	193	3 520	85	2 704	210	13 226	80	7 317
BOYLE	827	70 838	519	63 651	760	22 668	506	21 604	335	18 390	234	14 551
BRACKEN	853	67 076	576	55 803	777	13 642	570	12 503	420	21 498	329	18 212
BREATHITT	525	14 133	48	2 501	445	1 878	48	494	409	50 259	38	7 806
BRECKINRIDGE	1 749	162 356	1 033	135 363	1 619	49 072	1 019	45 697	1 351	99 954	880	78 704
BULLITT	728	47 383	292	34 320	622	18 122	280	15 135	449	25 444	210	15 474
BUTLER	966	90 583	373	55 905	800	26 121	355	20 969	801	55 854	332	34 163
CALDWELL	927	96 248	460	69 844	782	30 349	441	26 299	691	33 911	361	20 292
CALLOWAY	1 456	110 527	717	82 175	1 178	57 724	667	51 281	1 026	34 703	499	20 744
CAMPBELL	542	26 994	187	13 942	483	8 277	184	5 465	243	5 775	114	3 424
CARLISLE	597	64 790	336	52 974	484	25 466	305	23 053	386	15 070	232	12 396
CARROLL	447	33 423	329	30 290	431	9 348	323	8 856	248	17 907	202	15 838
CARTER	1 355	55 472	299	26 121	1 152	10 835	299	6 687	1 006	64 131	262	25 361
CASEY	1 797	98 025	832	70 768	1 621	27 505	818	21 846	1 393	84 309	706	56 715
CHRISTIAN	1 802	235 589	1 135	204 632	1 649	110 252	1 107	105 939	1 202	61 808	813	46 670
CLARK	1 019	113 593	645	100 727	943	24 733	628	23 086	346	16 264	235	12 604
CLAY	766	29 031	188	12 740	694	5 389	186	3 197	637	53 426	165	24 698
CLINTON	1 000	48 310	372	33 048	892	13 637	369	9 748	640	35 281	298	26 248
CRITTENDEN	718	96 851	348	71 328	532	29 793	308	25 535	562	40 696	300	29 244
CUMBERLAND	978	56 642	371	35 616	874	12 919	361	9 343	701	79 734	298	50 206
DAVIESS	1 877	183 399	1 020	158 036	1 739	101 934	999	95 897	864	31 949	519	24 997
EDMONSON	905	54 493	327	32 131	812	13 260	319	9 955	653	32 652	262	18 400
ELLIOTT	817	34 842	195	15 421	739	5 612	194	3 397	673	53 866	168	20 640
ESTILL	616	30 550	185	17 543	519	6 465	179	4 491	470	36 830	135	18 231
FAYETTE	1 062	116 605	669	108 620	965	31 250	644	29 365	148	9 880	114	8 754
FLEMING	1 451	120 415	908	101 747	1 380	32 078	896	28 752	634	37 216	414	26 957
FLOYD	228	9 472	19	1 385	178	1 451	19	516	190	12 365	16	3 047
FRANKLIN	849	62 101	497	50 622	782	14 382	493	12 775	412	18 611	243	12 976
FULTON	392	83 112	298	79 520	354	56 333	290	55 385	195	9 907	156	9 439
GALLATIN	345	22 777	203	17 845	312	5 846	200	5 207	188	15 375	122	11 315
GARRARD	1 083	97 799	765	88 829	1 029	22 383	755	21 098	377	16 684	282	14 266
GRANT	1 240	95 093	698	72 397	1 172	15 406	691	13 195	552	23 303	361	17 246
GRAVES	2 173	184 385	1 085	139 418	1 780	87 281	1 037	77 920	1 432	33 375	742	21 209
GRAYSON	1 892	130 976	764	82 740	1 637	34 559	744	27 250	1 430	66 042	649	39 463
GREEN	1 548	98 255	910	77 400	1 391	30 145	895	26 836	1 105	34 205	731	25 015
GREENUP	886	32 559	235	15 533	782	9 647	233	5 823	648	61 510	178	29 258

Table 2. Land Use

	Land in farms according to use											
	Total cropland								Woodland including woodland pasture			
					Harvested cropland							
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
HANCOCK	679	41 416	290	31 288	602	14 179	282	12 876	437	24 828	197	12 359
HARDIN	2 037	167 707	1 017	130 543	1 834	54 625	997	48 029	1 247	47 538	735	34 997
HARLAN	55	1 272	6	518	38	493	5	268	51	6 532	6	3 285
HARRISON	1 356	129 839	978	116 044	1 281	30 041	963	28 373	532	21 850	390	17 626
HART	1 932	126 127	1 132	99 600	1 786	33 615	1 112	29 917	1 248	55 598	813	38 117
HENDERSON	1 016	188 887	708	176 441	868	114 122	659	111 088	501	23 955	392	21 824
HENRY	1 187	117 566	877	104 388	1 121	28 228	870	27 056	498	24 973	397	21 487
HICKMAN	610	94 369	365	82 472	522	54 608	348	51 347	394	17 755	267	14 998
HOPKINS	842	108 895	448	87 761	739	55 268	432	50 616	518	36 229	309	27 202
JACKSON	1 179	41 520	327	21 176	1 068	10 711	323	6 457	910	47 396	293	24 218
JEFFERSON	925	53 354	357	36 946	729	22 235	325	17 974	406	14 925	176	8 068
JESSAMINE	993	74 081	609	67 417	919	19 287	597	18 269	245	7 786	173	6 758
JOHNSON	533	13 416	37	1 466	432	2 072	37	562	356	22 011	23	2 274
KENTON	636	30 389	206	17 161	577	7 542	200	4 802	257	5 222	89	2 082
KNOTT	127	1 674	2	42	99	414	-	-	122	8 815	2	37
KNOX	632	25 710	80	7 761	542	5 536	79	2 071	449	30 682	65	9 113
LARUE	1 176	92 576	654	74 208	1 056	32 058	636	29 130	636	25 163	401	19 123
LAUREL	1 640	60 811	502	33 281	1 449	16 019	498	9 648	1 133	37 918	403	19 476
LAWRENCE	495	21 790	97	8 998	408	4 511	95	2 495	433	46 822	87	12 844
LEE	425	10 734	43	1 889	370	1 903	42	461	297	19 003	34	4 973
LESLIE	147	3 669	4	145	120	298	4	35	124	16 458	3	331
LETCHER	79	3 512	6	224	62	402	4	46	58	5 329	7	497
LEWIS	1 122	60 662	520	41 687	1 048	17 817	519	14 802	747	92 073	382	65 727
LINCOLN	1 945	125 830	938	100 872	1 767	35 816	925	31 308	1 045	44 253	563	32 667
LIVINGSTON	569	85 761	290	64 068	408	24 442	255	21 550	465	36 395	250	26 218
LOGAN	1 901	205 644	1 119	173 979	1 770	88 521	1 103	82 624	1 331	60 554	853	43 638
LYON	371	34 792	178	23 703	316	9 803	171	7 505	276	13 724	143	8 140
MCCRACKEN	869	58 776	318	43 407	727	27 526	307	23 562	476	11 777	209	6 732
MCCREARY	234	7 084	25	1 254	178	1 824	23	586	168	9 923	20	2 160
MCLEAN	819	93 104	508	82 708	745	54 612	499	51 882	488	26 019	344	22 330
MADISON	1 846	170 396	1 140	149 425	1 674	27 626	1 111	24 955	721	36 506	486	23 368
MAGOFFIN	643	20 093	78	4 716	562	3 662	77	1 498	513	48 183	60	9 415
MARION	1 245	123 566	867	108 792	1 178	36 261	857	34 168	735	49 461	569	41 510
MARSHALL	852	54 603	275	28 306	585	14 036	225	9 980	645	21 999	220	10 142
MARTIN	47	1 041	5	592	39	208	5	86	31	2 099	5	1 031
MASON	947	96 459	695	87 978	895	28 351	687	27 074	309	12 730	242	11 094
MEADE	918	79 756	457	59 783	796	26 794	446	23 873	675	32 879	366	21 543
MENIFEE	493	17 678	150	9 632	433	3 495	149	2 382	412	33 681	129	16 365
MERCER	1 242	105 298	798	90 780	1 156	29 164	787	26 903	330	10 607	244	8 552
METCALFE	1 444	87 191	762	66 451	1 333	25 762	757	21 765	1 003	52 735	581	38 791
MONROE	1 365	86 893	614	59 733	1 210	21 584	612	17 041	1 060	58 738	535	41 941
MONTGOMERY	995	95 704	587	83 501	925	19 075	579	17 373	345	13 771	196	8 117
MORGAN	1 106	47 585	330	25 909	981	8 923	329	6 381	850	68 249	267	37 273
MUHLENBERG	821	74 718	357	55 789	713	30 021	341	25 503	566	35 664	261	25 500
NELSON	1 498	151 399	886	125 179	1 338	47 600	862	42 762	901	51 784	570	36 797
NICHOLAS	693	69 581	480	61 558	654	14 075	473	13 158	300	15 857	223	13 955
OHIO	1 471	102 470	506	65 997	1 272	37 034	489	30 644	992	50 513	359	25 399
OLDHAM	498	59 351	315	51 017	456	24 261	309	22 452	269	20 667	195	18 096
OWEN	1 026	88 356	694	73 974	976	17 112	693	15 454	518	38 504	376	29 398
OWSLEY	649	19 472	92	7 065	570	2 575	92	1 387	513	31 065	78	9 435
PENDLETON	1 096	83 639	556	59 977	1 007	15 955	548	12 888	457	17 434	248	12 161
PERRY	119	2 689	6	239	100	565	6	119	99	5 501	7	545
PIKE	137	3 535	12	733	114	921	11	130	110	12 697	7	5 121
POWELL	432	17 843	85	8 540	369	3 283	84	2 413	303	32 260	72	13 999
PULASKI	2 757	146 097	1 150	100 641	2 470	43 477	1 140	33 640	1 766	64 283	887	39 947
ROBERTSON	388	33 716	276	29 112	366	5 401	272	4 892	226	11 897	168	9 981
ROCKCASTLE	1 109	53 507	439	36 404	1 001	12 756	437	9 759	846	54 481	364	32 845
ROWAN	600	21 075	159	11 478	537	6 023	159	3 817	421	33 894	127	16 549
RUSSELL	1 464	63 825	607	44 839	1 320	20 182	599	15 949	980	37 008	471	23 444
SCOTT	1 089	117 050	773	108 157	1 021	24 859	763	23 838	293	15 496	222	12 946
SHELBY	1 638	164 902	1 175	154 578	1 555	56 933	1 161	55 118	657	19 148	550	17 408
SIMPSON	964	109 527	677	99 013	888	61 827	660	59 528	533	10 186	399	8 691
SPENCER	679	74 167	486	66 243	631	21 179	478	20 213	448	17 152	331	13 825
TAYLOR	1 423	91 682	776	72 716	1 312	30 025	769	26 667	951	42 206	607	31 519
TODD	1 015	139 170	636	124 219	953	70 499	632	67 822	725	36 650	479	27 395
TRIGG	698	86 685	412	73 997	617	30 050	399	28 586	491	43 729	317	31 288
TRIMBLE	588	34 332	400	29 354	549	12 576	398	11 719	408	26 007	299	21 451
UNION	563	156 692	453	150 369	472	97 992	418	96 844	295	16 561	246	15 298
WARREN	2 384	196 950	1 251	154 570	2 107	62 421	1 213	55 594	1 387	50 842	797	37 144
WASHINGTON	1 279	124 976	852	110 050	1 211	30 889	845	28 777	708	24 101	535	19 135
WAYNE	1 401	76 511	574	54 199	1 255	24 998	566	21 242	894	83 510	423	55 933
WEBSTER	799	114 108	460	96 911	667	56 184	436	52 599	509	23 946	302	17 135
WHITLEY	549	24 811	90	7 330	475	6 165	89	2 378	380	22 926	73	5 768
WOLFE	603	28 180	148	13 661	513	4 598	146	3 038	483	43 650	132	20 995
WOODFORD	681	87 928	526	84 074	641	21 639	519	21 187	183	6 889	153	6 220
KENTUCKY, TOTAL	119 145	9 443 454	59 669	7 445 314	106 561	3 128 222	58 292	2 787 384	71 626	3 822 882	37 402	2 403 034

Table 3. Irrigated Land, Tenure

	Irrigated land				Tenure							
					All farms				Class 1-5 farms			
	All farms		Class 1-5 farms		Operated by–				Operated by–			
	Farms reporting	Acres	Farms reporting	Acres	Full owners	Part owners	Tenants	Percent of tenancy	Full owners	Part owners	Tenants	Percent of tenancy
ADAIR	4	5	3	4	1 793	293	100	4.5	597	188	46	5.5
ALLEN	62	125	54	117	1 309	244	99	5.9	444	162	39	6.0
ANDERSON	47	116	34	99	722	115	104	11.0	325	77	69	14.6
BALLARD	23	67	20	64	588	185	75	8.8	287	154	43	8.8
BARREN	360	833	280	707	2 433	375	284	9.1	1 260	284	178	10.3
BATH	32	115	22	99	804	112	179	16.3	418	92	124	19.5
BELL	1	1	-	-	83	6	2	2.1	5	1	1	14.2
BOONE	19	111	8	52	964	124	157	12.6	335	74	90	18.0
BOURBON	194	1 188	177	1 161	712	135	246	22.5	507	128	209	24.7
BOYD	2	3	2	3	245	35	7	2.4	78	19	5	4.9
BOYLE	23	70	19	66	662	133	87	9.8	358	110	69	12.8
BRACKEN	24	112	24	112	641	128	121	13.5	365	112	104	17.9
BREATHITT	-	-	-	-	493	47	14	2.5	31	16	2	4.0
BRECKINRIDGE	11	43	11	43	1 401	276	151	8.2	744	225	76	7.2
BULLITT	11	21	9	19	600	111	60	7.7	211	74	16	5.3
BUTLER	1	1	1	1	842	127	38	3.7	271	80	29	7.6
CALDWELL	14	28	13	25	792	114	47	4.9	342	90	31	6.6
CALLOWAY	5	6	2	3	1 155	290	82	5.3	453	224	51	7.0
CAMPBELL	26	145	14	125	465	61	31	5.5	142	36	13	6.8
CARLISLE	-	-	-	-	462	120	43	6.8	219	97	28	8.1
CARROLL	78	317	75	313	301	76	108	22.2	192	68	75	22.3
CARTER	8	31	8	31	1 176	149	103	7.2	213	69	20	6.6
CASEY	14	52	10	22	1 479	273	116	6.2	572	200	70	8.3
CHRISTIAN	61	211	55	205	1 376	293	199	10.6	750	255	147	12.7
CLARK	77	452	77	452	782	131	168	15.5	413	113	132	20.0
CLAY	9	18	5	14	672	89	33	4.1	139	36	13	6.9
CLINTON	2	13	2	13	865	128	50	4.7	267	83	26	6.9
CRITTENDEN	-	-	-	-	640	93	31	4.0	271	73	21	5.7
CUMBERLAND	11	18	6	13	816	124	60	6.0	272	70	32	8.5
DAVIESS	61	476	61	476	1 332	331	308	15.6	576	278	179	17.3
EDMONSON	3	3	1	1	805	123	23	2.4	246	66	15	4.5
ELLIOTT	8	11	2	5	709	91	58	6.7	142	42	13	6.5
ESTILL	2	2	-	-	525	101	29	4.4	120	53	16	8.4
FAYETTE	140	1 292	122	1 230	758	139	232	20.5	391	120	187	26.7
FLEMING	18	33	12	27	1 135	196	209	13.5	655	162	126	13.3
FLOYD	-	-	-	-	223	31	3	1.1	17	2	1	5.0
FRANKLIN	94	616	85	599	633	154	118	13.0	299	122	87	17.1
FULTON	-	-	-	-	256	104	63	14.8	159	97	47	15.5
GALLATIN	22	87	21	86	255	63	55	14.7	114	51	40	19.5
GARRARD	28	124	24	120	784	198	168	14.6	479	167	136	17.3
GRANT	53	216	47	208	984	183	144	10.9	452	151	103	14.5
GRAVES	4	4	2	2	1 753	398	129	5.6	690	325	89	8.0
GRAYSON	7	47	6	22	1 666	238	88	4.4	595	159	21	2.7
GREEN	39	143	37	141	1 210	244	153	9.5	614	202	115	12.3
GREENUP	5	14	3	8	760	113	72	7.6	159	57	26	10.7
HANCOCK	8	26	8	26	535	111	69	9.6	184	73	36	12.2
HARDIN	20	59	18	57	1 742	244	164	7.6	779	174	84	8.1
HARLAN	-	-	-	-	44	13	3	5.0	6	2	-	0.0
HARRISON	214	900	191	866	993	199	235	16.4	639	179	183	18.2
HART	29	65	26	61	1 555	254	213	10.5	819	200	136	11.7
HENDERSON	2	44	2	44	632	260	181	16.8	384	225	126	17.1
HENRY	333	1 287	299	1 244	884	147	216	17.3	591	125	182	20.2
HICKMAN	1	10	1	10	442	153	33	5.2	195	142	32	8.6
HOPKINS	6	13	5	11	614	185	91	10.2	251	159	50	10.8
JACKSON	6	10	4	8	1 026	150	49	4.0	233	77	19	5.7
JEFFERSON	38	388	37	387	790	125	79	7.9	247	88	39	10.4
JESSAMINE	62	242	53	233	694	155	199	18.9	354	119	153	24.4
JOHNSON	-	-	-	-	510	41	12	2.1	22	13	2	5.4
KENTON	4	18	3	16	573	58	43	6.3	150	42	20	9.4
KNOTT	-	-	-	-	128	10	4	2.8	2	-	-	0.0
KNOX	2	4	2	4	603	55	16	2.3	57	20	4	4.9
LARUE	95	190	81	175	1 000	126	94	7.7	521	93	50	7.5
LAUREL	4	36	1	16	1 447	197	62	3.6	369	127	15	2.9
LAWRENCE	1	7	1	7	438	64	17	3.2	73	25	2	2.0
LEE	1	1	1	1	398	44	12	2.6	30	11	2	4.6
LESLIE	-	-	-	-	129	18	8	5.1	3	1	-	0.0
LETCHER	-	-	-	-	76	6	1	1.2	7	1	-	0.0
LEWIS	1	2	1	2	897	137	131	11.2	343	102	82	15.5
LINCOLN	16	193	15	192	1 541	284	209	10.2	619	206	133	13.8
LIVINGSTON	3	114	3	114	499	65	32	5.3	226	50	23	7.6
LOGAN	37	151	32	146	1 519	253	185	9.4	818	196	126	11.0
LYON	1	150	-	-	322	35	33	8.4	144	27	12	6.5
MCCRACKEN	11	80	6	75	704	166	49	5.3	197	118	15	4.5
MCCREARY	-	-	-	-	225	18	7	2.8	21	5	1	3.7
MCLEAN	5	84	4	83	548	213	102	11.8	264	182	66	12.8
MADISON	42	152	37	138	1 415	233	281	14.5	771	175	212	18.3
MAGOFFIN	-	-	-	-	568	73	20	3.0	51	26	1	1.2
MARION	140	427	121	404	1 023	145	117	9.1	683	118	79	8.9
MARSHALL	2	14	2	14	782	94	41	4.4	204	59	22	7.7
MARTIN	1	1	1	1	46	4	-	0.0	4	1	-	0.0
MASON	4	19	4	19	680	143	194	19.0	415	125	177	24.6
MEADE	-	-	-	-	778	126	67	6.9	352	78	32	6.9
MENIFEE	2	6	2	6	411	89	24	4.5	87	57	9	5.8
MERCER	109	375	100	361	949	204	160	12.1	522	187	114	13.8
METCALFE	128	295	102	269	1 130	225	138	9.2	524	154	89	11.6
MONROE	78	118	53	91	1 197	175	72	4.9	480	118	30	4.7
MONTGOMERY	33	213	33	213	728	156	153	14.7	370	129	97	16.2
MORGAN	3	7	3	7	947	139	74	6.3	196	93	41	12.4
MUHLENBERG	6	11	6	11	621	141	90	10.5	222	95	45	12.4
NELSON	38	120	36	117	1 216	175	157	10.1	663	138	100	11.0

Table 3. Irrigated Land, Tenure

	Irrigated land				Tenure							
					All farms				Class 1-5 farms			
	All farms		Class 1-5 farms		Operated by–				Operated by–			
	Farms reporting	Acres	Farms reporting	Acres	Full owners	Part owners	Tenants	Percent of tenancy	Full owners	Part owners	Tenants	Percent of tenancy
NICHOLAS	30	146	27	142	530	106	79	11.0	339	86	61	12.5
OHIO	9	17	4	8	1 175	247	117	7.6	305	170	38	7.4
OLDHAM	18	116	16	55	396	60	64	12.3	229	49	43	13.3
OWEN	138	583	132	576	789	171	130	11.9	477	142	88	12.4
OWSLEY	2	2	-	-	587	64	36	5.2	66	20	6	6.5
PENDLETON	79	372	65	345	888	150	105	9.1	392	121	54	9.5
PERRY	-	-	-	-	115	19	3	2.1	3	3	1	14.2
PIKE	1	4	1	4	142	12	-	0.0	12	-	-	0.0
POWELL	1	1	-	-	402	40	28	5.9	61	16	11	12.5
PULASKI	5	8	5	8	2 308	376	155	5.4	844	238	74	6.4
ROBERTSON	7	28	6	27	299	60	46	11.3	182	54	41	14.8
ROCKCASTLE	-	-	-	-	998	132	34	2.9	332	91	19	4.2
ROWAN	4	4	-	-	527	80	35	5.4	114	40	7	4.3
RUSSELL	2	4	2	4	1 255	214	71	4.6	432	147	29	4.7
SCOTT	181	1 274	170	1 260	778	175	201	17.4	494	150	154	19.2
SHELBY	309	1 288	275	1 217	1 198	231	300	17.3	756	199	256	21.1
SIMPSON	44	317	40	313	716	132	147	14.7	462	113	116	16.7
SPENCER	50	169	48	165	504	97	107	15.1	336	85	82	16.3
TAYLOR	23	76	21	74	1 092	250	132	8.9	522	194	73	9.2
TODD	82	232	65	213	787	167	101	9.5	431	143	70	10.8
TRIGG	17	108	17	108	534	106	78	10.8	275	97	46	11.0
TRIMBLE	79	228	72	221	446	102	68	11.0	260	91	52	12.9
UNION	-	-	-	-	375	141	100	16.2	263	135	82	17.0
WARREN	69	163	55	97	2 019	319	164	6.5	950	233	103	8.0
WASHINGTON	122	433	115	426	1 024	168	146	10.9	630	132	105	12.1
WAYNE	10	65	4	49	1 185	201	82	5.5	416	124	41	7.0
WEBSTER	2	6	2	6	600	175	86	9.9	258	147	66	14.0
WHITLEY	-	-	-	-	506	64	11	1.8	64	24	3	3.2
WOLFE	2	6	1	5	490	96	45	7.1	76	58	16	10.6
WOODFORD	92	935	87	930	435	124	173	23.6	291	117	138	25.2
KENTUCKY, TOTAL	4 467	19 587	3 878	18 370	96 160	17 281	11 628	9.2	40 553	12 818	7 476	12.2

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

	Number of farms by class								Market value of all agricultural products sold (see text)			
									All farms		Class 1-5 farms	
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)
ADAIR	14	55	87	290	385	459	584	312	8 216 587	3 758	6 777 368	8 155
ALLEN	8	29	87	203	318	258	497	252	6 200 903	3 753	5 154 865	7 992
ANDERSON	9	32	69	183	178	96	267	107	5 383 797	5 721	4 818 151	10 229
BALLARD	25	54	97	139	169	71	195	98	7 134 697	8 413	6 711 524	13 866
BARREN	28	130	284	614	666	413	590	367	17 649 172	5 708	15 961 645	9 269
BATH	10	48	130	219	227	109	220	132	6 914 537	6 314	6 372 865	10 051
BELL	-	1	2	-	4	12	54	18	118 007	1 296	69 798	9 971
BOONE	14	40	86	155	204	103	497	146	6 166 666	4 953	5 461 264	10 944
BOURBON	69	146	251	241	137	41	134	74	16 751 406	15 326	16 433 734	19 471
BOYD	5	13	19	19	46	19	132	34	1 816 914	6 330	1 702 790	16 694
BOYLE	26	55	111	181	164	87	177	81	6 973 855	7 906	6 615 822	12 319
BRACKEN	2	38	138	204	199	89	133	87	5 641 983	6 339	5 285 107	9 096
BREATHITT	1	1	1	14	32	210	172	121	738 300	1 332	313 798	6 404
BRECKINRIDGE	25	55	170	372	423	190	418	175	10 742 696	5 876	9 807 754	9 385
BULLITT	13	23	57	76	132	92	300	78	3 985 892	5 169	3 514 301	11 675
BUTLER	6	12	55	135	172	182	315	130	3 607 087	3 582	3 030 737	7 975
CALDWELL	21	39	77	142	184	100	231	158	6 300 577	6 611	5 698 742	12 308
CALLOWAY	29	62	115	236	286	116	440	243	8 785 594	5 753	7 981 756	10 963
CAMPBELL	2	7	32	64	86	49	222	94	1 836 357	3 296	1 502 763	7 867
CARLISLE	15	49	69	77	134	31	176	74	4 558 595	7 293	4 233 487	12 306
CARROLL	5	20	58	109	143	22	82	46	3 244 992	6 690	3 053 886	9 116
CARTER	17	17	25	58	185	340	520	266	5 006 913	3 506	3 870 895	12 817
CASEY	4	22	103	258	455	373	447	206	6 898 504	3 692	5 670 721	6 734
CHRISTIAN	81	148	203	337	383	159	365	191	18 863 713	10 098	17 850 400	15 495
CLARK	36	61	113	223	225	74	216	133	10 428 843	9 647	9 934 241	15 097
CLAY	2	6	15	52	113	233	231	142	1 836 079	2 312	1 237 085	6 580
CLINTON	5	16	35	115	205	247	281	139	3 298 545	3 162	2 632 232	7 000
CRITTENDEN	15	24	61	116	149	61	226	112	3 970 423	5 196	3 587 876	9 829
CUMBERLAND	7	18	46	126	177	234	264	128	3 840 280	3 840	3 141 098	8 398
DAVIESS	76	95	184	296	382	158	576	203	17 275 840	8 765	16 147 842	15 631
EDMONSON	6	20	48	86	167	140	335	149	3 344 653	3 516	2 717 372	8 310
ELLIOTT	7	-	16	50	124	195	321	145	2 105 785	2 454	1 442 225	7 320
ESTILL	1	7	14	60	107	126	231	109	1 662 837	2 538	1 178 969	6 237
FAYETTE	115	122	141	168	152	69	300	61	21 327 271	18 890	20 609 354	29 526
FLEMING	18	89	195	306	335	188	271	138	10 248 180	6 654	9 462 478	10 034
FLOYD	-	1	-	5	14	47	95	95	182 115	708	103 141	5 157
FRANKLIN	14	37	102	150	205	83	207	106	5 533 227	6 114	4 992 137	9 827
FULTON	38	54	58	84	69	22	76	22	6 015 530	14 221	5 902 576	19 480
GALLATIN	7	13	28	65	92	42	77	49	2 260 217	6 059	2 050 900	10 004
GARRARD	27	61	173	280	241	115	152	101	9 475 983	8 239	8 990 931	11 497
GRANT	2	43	99	268	294	115	314	176	6 287 351	4 795	5 503 125	7 794
GRAVES	31	122	204	306	441	189	660	327	13 275 484	5 822	12 119 317	10 977
GRAYSON	15	48	108	267	337	331	541	344	8 356 242	4 194	6 945 683	8 962
GREEN	9	56	130	357	379	192	300	184	8 813 895	5 484	7 965 379	8 555
GREENUP	7	10	20	53	152	155	424	124	2 696 982	2 853	1 971 132	8 145

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

	Number of farms by class								Market value of all agricultural products sold (see text)			
									All farms		Class 1-5 farms	
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)
HANCOCK	8	16	29	86	154	49	276	97	3 025 523	4 231	2 570 491	8 773
HARDIN	34	91	169	307	436	230	656	227	12 008 550	5 585	10 760 149	10 376
HARLAN	-	1	-	4	3	17	19	16	87 720	1 462	62 686	7 835
HARRISON	22	100	204	352	323	92	225	109	10 943 164	7 668	10 415 771	10 405
HART	13	64	187	410	481	289	399	179	10 844 337	5 363	9 773 921	8 462
HENDERSON	79	101	152	218	185	32	212	94	14 246 175	13 276	13 843 827	18 835
HENRY	28	111	200	302	257	97	184	68	11 135 776	8 930	10 707 808	11 924
HICKMAN	45	66	67	82	109	63	131	65	7 704 575	12 268	7 423 083	20 116
HOPKINS	26	53	89	109	183	58	255	116	6 227 699	6 997	5 807 517	12 625
JACKSON	1	5	30	106	187	320	363	212	2 927 683	2 389	1 980 566	6 019
JEFFERSON	25	48	69	86	146	73	398	144	7 330 862	7 375	6 620 461	17 701
JESSAMINE	19	63	153	210	181	105	226	91	7 639 026	7 289	7 161 310	11 439
JOHNSON	3	1	-	7	26	157	212	157	707 180	1 256	347 481	9 391
KENTON	4	10	26	66	106	70	258	133	2 309 227	3 426	1 850 965	8 730
KNOTT	2	-	-	-	-	60	59	21	124 506	876	86 579	43 289
KNOX	2	1	10	29	39	195	244	153	1 025 524	1 521	591 775	7 305
LARUE	23	46	137	224	234	119	288	149	7 573 308	6 207	6 859 468	10 330
LAUREL	5	39	83	147	237	378	561	256	5 496 587	3 221	4 307 473	8 429
LAWRENCE	3	5	18	26	48	119	173	127	1 501 053	2 892	1 129 339	11 293
LEE	-	3	2	9	29	141	177	93	522 577	1 151	252 212	5 865
LESLIE	-	-	1	-	3	49	60	42	75 116	484	19 557	4 889
LETCHER	2	1	2	1	2	20	26	29	195 680	2 357	175 512	21 939
LEWIS	6	42	83	159	237	179	301	158	5 299 454	4 548	4 571 522	8 674
LINCOLN	30	89	188	274	377	301	501	274	11 892 022	5 846	10 681 943	11 150
LIVINGSTON	15	29	40	92	123	39	196	62	3 958 264	6 641	3 655 722	12 226
LOGAN	49	118	216	379	378	196	397	224	14 899 396	7 613	13 945 732	12 233
LYON	5	9	28	60	81	24	126	56	2 568 132	6 584	1 841 081	10 060
MCCRACKEN	16	35	38	89	152	70	364	155	4 160 665	4 527	3 544 846	10 741
MCCREARY	2	2	1	6	16	68	98	57	410 736	1 642	306 362	11 346
MCLEAN	15	55	97	152	193	67	199	85	6 014 860	6 969	5 614 813	10 966
MADISON	49	102	248	384	375	183	370	217	14 497 487	7 515	13 418 921	11 588
MAGOFFIN	-	-	4	22	52	178	271	134	944 061	1 428	391 631	5 020
MARION	22	96	217	274	271	123	189	92	10 229 430	7 960	9 650 906	10 966
MARSHALL	6	11	26	73	169	93	361	178	2 614 304	2 850	2 033 120	7 133
MARTIN	-	-	1	2	2	27	8	10	55 280	1 105	33 881	6 776
MASON	25	116	188	206	182	78	137	85	9 660 803	9 499	9 328 579	13 010
MEADE	19	30	78	152	183	101	322	86	5 543 971	5 709	4 957 460	10 730
MENIFEE	-	3	19	53	78	118	160	93	1 358 222	2 592	988 351	6 459
MERCER	21	119	183	237	263	106	257	125	11 022 215	8 394	10 312 569	12 530
METCALFE	6	32	111	299	319	246	273	207	6 851 904	4 589	5 977 541	7 793
MONROE	10	24	85	219	290	290	340	186	6 051 524	4 190	5 108 383	8 134
MONTGOMERY	22	63	109	211	191	92	230	119	7 090 002	6 837	6 591 386	11 059
MORGAN	3	9	40	98	180	321	297	212	3 076 599	2 652	2 192 620	6 644
MUHLENBERG	11	29	51	101	170	106	254	130	4 843 248	5 684	4 366 162	12 061
NELSON	46	110	191	255	299	94	406	145	13 222 066	8 541	12 296 486	13 647
NICHOLAS	12	40	99	177	158	51	125	53	5 447 522	7 618	5 170 833	10 639
OHIO	7	29	84	156	237	231	535	260	5 345 177	3 473	4 298 564	8 379
OLDHAM	41	47	74	65	94	36	121	41	7 180 745	13 809	6 614 028	20 604
OWEN	13	46	138	233	277	102	176	105	6 949 152	6 375	6 480 675	9 166
OWSLEY	-	3	8	21	60	249	227	119	1 078 947	1 570	514 651	5 594
PENDLETON	4	28	123	182	230	98	311	167	5 357 578	4 687	4 715 230	8 316
PERRY	-	-	1	1	5	36	48	45	91 055	664	29 067	4 152
PIKE	-	-	3	2	7	31	63	48	144 480	938	79 109	6 592
POWELL	-	2	12	31	43	90	228	64	910 090	1 936	569 128	6 467
PULASKI	11	60	156	387	542	517	795	371	10 832 424	3 815	9 029 568	7 811
ROBERTSON	-	11	44	108	114	31	57	40	2 221 663	5 485	2 044 345	7 380
ROCKCASTLE	3	26	49	138	226	224	359	139	4 049 708	3 479	3 270 873	7 400
ROWAN	-	2	18	59	82	130	257	94	1 465 551	2 282	987 067	6 130
RUSSELL	7	26	81	204	290	264	432	236	5 556 313	3 607	4 587 403	7 545
SCOTT	50	106	177	225	240	57	195	104	11 493 093	9 959	11 058 841	13 858
SHELBY	57	227	309	331	287	138	259	121	18 820 205	10 885	18 238 041	15 060
SIMPSON	28	84	160	229	190	89	160	55	9 848 786	9 898	9 481 653	13 721
SPENCER	26	77	120	140	140	55	95	55	7 276 680	10 277	7 016 140	13 948
TAYLOR	15	70	129	274	301	199	301	185	8 265 811	5 607	7 449 113	9 441
TODD	49	96	117	173	209	121	176	114	10 335 126	9 796	9 843 858	15 285
TRIGG	21	51	68	127	151	60	144	96	6 411 221	8 929	6 060 104	14 497
TRIMBLE	5	26	92	131	149	42	117	54	3 962 074	6 431	3 698 233	9 176
UNION	126	104	73	98	79	28	85	23	16 366 472	26 568	16 194 093	33 737
WARREN	43	92	201	405	545	207	697	312	15 590 061	6 231	14 242 812	11 075
WASHINGTON	24	83	181	301	278	117	240	114	9 912 573	7 408	9 283 734	10 707
WAYNE	22	44	94	197	224	333	382	172	7 075 859	4 820	6 145 258	10 577
WEBSTER	31	60	90	138	152	79	176	135	6 790 719	7 887	6 428 006	13 647
WHITLEY	-	4	12	30	45	173	202	115	1 052 299	1 811	642 487	7 060
WOLFE	-	3	12	49	86	163	170	146	1 383 023	2 191	879 014	5 860
WOODFORD	68	93	110	164	111	39	113	33	12 953 129	17 695	12 725 275	23 306
KENTUCKY, TOTAL	2 252	5 487	10 821	19 113	23 174	16 460	31 971	15 761	769 857 535	6 155	698 864 437	11 485

Table 5. Value of Crops and Livestock Sold

	Crops including nursery products and hay sold				Livestock, poultry, and their products sold			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
ADAIR	1 900	3 000 591	774	2 022 234	1 437	5 106 897	778	4 657 442
ALLEN	1 394	2 025 410	584	1 422 967	1 155	4 087 862	620	3 654 804
ANDERSON	815	1 989 978	434	1 596 380	656	3 382 881	436	3 211 325
BALLARD	754	3 011 255	454	2 716 248	508	4 091 613	365	3 967 447
BARREN	2 740	7 659 114	1 613	6 494 142	2 211	9 897 334	1 547	9 380 395

Table 5. Value of Crops and Livestock Sold

	Crops including nursery products and hay sold				Livestock, poultry, and their products sold			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
BATH	961	4 140 471	597	3 738 500	742	2 755 631	551	2 616 535
BELL	30	30 819	5	17 861	50	87 188	4	51 937
BOONE	1 096	2 592 969	469	2 085 716	685	3 549 762	430	3 352 838
BOURBON	969	7 281 521	776	7 059 204	824	9 436 896	731	9 341 641
BOYD	92	184 449	47	161 173	204	1 631 265	98	1 540 617
BOYLE	767	3 016 736	488	2 760 490	638	3 927 675	495	3 828 415
BRACKEN	764	3 542 152	556	3 279 113	612	2 097 276	475	2 003 739
BREATHITT	471	543 624	45	169 913	178	186 533	32	138 385
BRECKINRIDGE	1 641	5 036 734	996	4 350 964	1 308	5 634 991	980	5 388 624
BULLITT	595	997 804	254	737 721	542	2 969 290	289	2 761 899
BUTLER	665	1 259 037	309	1 019 160	717	2 281 712	361	1 948 992
CALDWELL	707	1 585 635	401	1 355 242	698	4 649 707	429	4 284 564
CALLOWAY	1 066	4 449 083	621	4 016 224	963	4 307 243	542	3 938 590
CAMPBELL	427	721 831	159	533 845	377	1 102 036	173	958 119
CARLISLE	445	1 492 568	273	1 360 339	481	3 051 388	305	2 863 510
CARROLL	424	2 216 613	320	2 067 046	305	1 013 674	253	972 135
CARTER	1 259	2 047 462	293	1 168 147	650	2 910 152	251	2 661 784
CASEY	1 665	3 566 062	799	2 680 960	1 230	3 235 591	764	2 904 144
CHRISTIAN	1 642	9 198 466	1 070	8 649 639	1 304	9 569 315	993	9 110 966
CLARK	914	5 027 874	601	4 695 862	771	5 371 444	561	5 209 704
CLAY	709	1 326 873	185	815 781	338	491 673	149	411 869
CLINTON	911	1 332 955	343	897 306	695	1 916 911	354	1 689 346
CRITTENDEN	343	853 015	218	765 872	608	3 049 541	342	2 758 645
CUMBERLAND	866	1 563 430	343	1 091 685	657	2 236 595	350	2 013 035
DAVIESS	1 745	9 502 924	978	8 746 883	1 160	7 714 592	747	7 343 100
EDMONSON	801	1 206 445	297	805 741	575	2 056 413	296	1 833 519
ELLIOTT	787	1 213 925	192	677 025	371	861 684	161	742 597
ESTILL	550	869 999	166	543 707	404	754 199	171	601 703
FAYETTE	945	8 835 030	601	8 441 718	644	12 472 790	527	12 149 785
FLEMING	1 354	4 649 813	867	4 095 042	1 111	5 559 157	832	5 335 503
FLOYD	65	60 281	10	41 744	141	114 334	15	53 897
FRANKLIN	762	3 422 186	466	3 072 277	573	2 102 982	394	1 913 175
FULTON	337	3 561 423	273	3 507 437	281	2 368 465	219	2 309 497
GALLATIN	316	1 603 427	196	1 447 136	229	654 060	161	601 064
GARRARD	989	4 472 946	732	4 170 166	888	4 993 901	688	4 814 205
GRANT	1 141	3 840 034	666	3 223 126	810	2 434 883	577	2 268 405
GRAVES	1 604	5 681 521	938	5 071 410	1 462	7 559 579	884	7 018 725
GRAYSON	1 678	2 676 117	712	1 823 846	1 372	5 624 469	740	5 071 521
GREEN	1 406	4 105 795	868	3 504 866	1 177	4 624 608	852	4 383 582
GREENUP	773	1 414 640	227	869 021	457	1 259 617	181	1 085 635
HANCOCK	629	1 627 064	278	1 288 453	393	1 381 554	241	1 267 819
HARDIN	1 839	3 694 302	950	2 938 668	1 582	8 231 388	981	7 747 611
HARLAN	26	34 682	5	23 207	36	52 424	6	39 479
HARRISON	1 236	6 031 762	921	5 673 015	1 093	4 877 948	885	4 709 626
HART	1 802	5 459 155	1 093	4 651 727	1 330	5 330 918	1 003	5 075 569
HENDERSON	820	7 591 581	625	7 396 032	793	6 591 525	605	6 384 993
HENRY	1 071	5 620 851	832	5 320 967	888	5 508 630	751	5 382 366
HICKMAN	467	2 875 266	311	2 724 443	431	4 771 131	302	4 642 800
HOPKINS	657	3 133 929	405	2 936 008	606	3 045 908	367	2 827 143
JACKSON	1 129	1 786 054	322	1 029 149	602	1 118 855	287	934 764
JEFFERSON	636	3 568 854	285	3 241 686	648	3 749 563	287	3 367 589
JESSAMINE	905	4 394 303	575	4 039 727	667	3 241 610	509	3 118 730
JOHNSON	449	499 174	36	220 358	191	196 058	24	125 723
KENTON	544	869 791	190	556 978	409	1 429 360	198	1 288 692
KNOTT	49	14 480	-	-	61	109 276	2	(D)
KNOX	526	538 781	69	236 697	299	470 723	66	340 919
LARUE	1 074	2 610 225	619	2 153 204	902	4 942 541	621	4 686 119
LAUREL	1 468	2 229 307	477	1 368 486	1 029	3 237 068	474	2 915 479
LAWRENCE	352	372 948	79	161 399	308	1 118 257	85	962 809
LEE	389	345 324	39	123 541	146	175 739	36	127 871
LESLIE	76	50 601	3	16 047	67	23 805	2	2 950
LETCHER	34	9 623	1	1 760	41	182 732	8	170 652
LEWIS	1 056	2 786 890	506	2 212 674	690	2 466 230	448	2 317 757
LINCOLN	1 785	4 802 703	882	3 977 828	1 414	7 001 533	902	6 620 388
LIVINGSTON	200	645 802	143	608 956	507	3 287 939	285	3 022 643
LOGAN	1 744	6 313 101	1 071	5 681 256	1 444	8 527 576	1 020	8 206 687
LYON	288	768 634	150	411 358	289	1 768 546	175	1 402 444
MCCRACKEN	676	2 011 842	293	1 656 998	552	2 133 100	259	1 875 584
MCCREARY	106	70 453	16	39 404	141	335 038	20	263 348
MCLEAN	756	3 686 107	490	3 408 761	532	2 293 936	394	2 172 697
MADISON	1 623	6 131 050	1 044	5 538 206	1 451	8 342 369	1 046	7 856 648
MAGOFFIN	585	745 862	77	290 305	280	193 779	54	98 150
MARION	1 156	3 811 474	826	3 451 149	1 050	6 362 833	829	6 146 800
MARSHALL	430	751 196	176	569 861	673	1 854 074	263	1 460 644
MARTIN	18	22 966	4	17 380	34	29 714	5	14 901
MASON	884	5 057 133	670	4 843 740	738	4 600 767	629	4 482 041
MEADE	826	1 570 278	431	1 214 051	703	3 934 086	440	3 706 688
MENIFEE	461	910 502	146	598 418	218	416 951	119	366 648
MERCER	1 123	4 586 704	765	4 211 561	1 010	6 425 875	747	6 091 726
METCALFE	1 347	3 395 182	731	2 733 607	961	3 343 876	677	3 135 596
MONROE	1 247	1 970 408	584	1 398 763	1 064	3 994 133	609	3 631 963
MONTGOMERY	893	3 798 864	530	3 418 430	666	3 285 129	501	3 167 697
MORGAN	1 047	2 242 939	324	1 450 475	457	809 060	248	721 699
MUHLENBERG	638	1 764 413	319	1 500 676	570	2 995 647	304	2 785 073
NELSON	1 268	3 542 854	802	3 073 957	1 235	9 654 639	843	9 202 019
NICHOLAS	634	3 132 918	462	2 943 168	544	2 290 818	444	2 204 817
OHIO	1 253	2 616 741	467	1 959 273	898	2 678 171	434	2 296 128
OLDHAM	434	2 676 940	292	2 402 693	376	4 489 669	279	4 197 199
OWEN	946	4 399 625	672	4 082 544	727	2 529 821	572	2 382 276
OWSLEY	636	897 839	90	381 595	167	160 990	58	118 347
PENDLETON	966	2 946 339	528	2 489 053	777	2 401 435	502	2 217 435
PERRY	67	41 328	3	4 570	47	43 927	5	(D)
PIKE	66	43 186	9	28 424	82	99 754	7	50 685
POWELL	414	552 573	83	293 905	186	342 972	73	265 199
PULASKI	2 493	4 048 243	1 095	2 897 162	2 011	6 701 023	1 114	6 051 452

Table 5. Value of Crops and Livestock Sold

	Crops including nursery products and hay sold				Livestock, poultry, and their products sold			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
ROBERTSON	347	1 480 032	266	1 368 811	298	728 706	227	664 409
ROCKCASTLE	1 057	2 041 268	426	1 446 789	682	1 975 237	398	1 793 168
ROWAN	597	923 002	158	531 375	284	523 088	132	441 600
RUSSELL	1 402	2 344 108	582	1 655 185	950	3 140 830	571	2 864 361
SCOTT	977	6 843 371	725	6 548 512	834	4 607 650	661	4 468 958
SHELBY	1 522	7 323 610	1 120	6 901 240	1 247	11 482 655	1 065	11 322 861
SIMPSON	889	3 553 609	643	3 318 746	751	6 260 673	604	6 128 543
SPENCER	602	2 502 100	457	2 329 442	564	4 762 816	454	4 674 934
TAYLOR	1 316	3 606 178	744	3 000 632	996	4 597 466	712	4 389 030
TODD	948	5 002 618	617	4 657 369	708	5 298 140	543	5 155 025
TRIGG	622	2 656 987	385	2 435 508	496	3 662 522	379	3 535 414
TRIMBLE	544	2 589 051	393	2 397 459	418	1 365 651	332	1 293 927
UNION	414	5 447 559	368	5 403 711	536	10 879 019	449	10 752 711
WARREN	2 116	4 340 357	1 161	3 568 319	1 898	11 201 890	1 209	10 627 819
WASHINGTON	1 163	4 262 358	803	3 874 589	1 091	5 634 784	819	5 395 214
WAYNE	1 315	2 346 707	555	1 730 831	977	4 638 048	546	4 326 529
WEBSTER	614	3 172 108	401	2 985 939	570	3 597 792	381	3 424 060
WHITLEY	392	428 591	77	207 687	320	593 264	79	413 442
WOLFE	542	1 081 053	143	647 638	228	287 462	108	220 994
WOODFORD	625	6 347 553	500	6 203 390	527	6 600 822	456	6 517 191
KENTUCKY, TOTAL	104 533	343 204 403	55 536	296 875 804	82 590	422 606 747	53 273	398 317 207

Table 6. Farm Production Expenses

	All farms		Class 1-5 farms		All farms					Class 1-5 farms				
	Farms reporting	Dollars	Farms reporting	Dollars	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over
ADAIR	2 186	5 436 176	831	4 419 158	1 060	867	166	89	4	51	523	164	89	4
ALLEN	1 652	4 306 700	645	3 485 280	763	700	127	59	3	43	422	118	59	3
ANDERSON	941	3 346 362	471	2 963 786	355	450	90	43	3	33	303	89	43	3
BALLARD	848	5 224 143	484	4 813 709	249	348	135	103	13	16	222	130	103	13
BARREN	3 092	11 120 687	1 722	9 968 774	1 097	1 424	339	223	9	105	1 050	335	223	9
BATH	1 095	3 789 037	634	3 375 162	370	538	130	53	4	51	401	125	53	4
BELL	91	115 966	7	49 581	64	21	3	3	-	2	-	2	3	-
BOONE	1 245	4 750 666	499	4 105 788	574	454	127	86	4	25	274	110	86	4
BOURBON	1 093	11 976 047	844	11 735 182	187	403	244	221	38	21	324	240	221	38
BOYD	287	1 555 879	102	1 318 824	98	125	37	24	3	5	37	33	24	3
BOYLE	882	4 884 406	537	4 593 915	280	347	128	117	10	27	257	126	117	10
BRACKEN	890	3 332 134	581	3 060 639	237	440	144	68	1	37	332	143	68	1
BREATHITT	554	491 177	49	217 499	443	99	9	2	1	15	29	2	2	1
BRECKINRIDGE	1 828	7 425 293	1 045	6 759 725	645	804	238	130	11	67	609	228	130	11
BULLITT	771	2 942 856	301	2 494 289	328	307	78	51	7	14	157	72	51	7
BUTLER	1 007	2 526 475	380	1 936 532	443	434	86	44	-	29	230	77	44	-
CALDWELL	953	4 527 731	463	3 862 651	341	404	121	75	12	26	236	115	75	11
CALLOWAY	1 527	5 903 657	728	5 108 522	597	646	154	121	9	53	399	146	121	9
CAMPBELL	557	1 208 320	191	911 650	277	223	44	13	-	13	122	43	13	-
CARLISLE	625	3 274 927	344	2 983 301	206	250	81	84	4	18	158	80	84	4
CARROLL	485	1 900 709	335	1 772 554	141	240	68	33	3	29	205	65	33	3
CARTER	1 428	3 515 499	302	2 790 683	968	385	38	23	14	50	179	36	23	14
CASEY	1 866	4 440 125	842	3 646 259	807	828	171	61	1	57	559	164	61	1
CHRISTIAN	1 868	13 872 067	1 152	13 207 228	572	765	211	288	32	47	583	203	287	32
CLARK	1 081	7 278 869	658	6 840 774	297	517	134	118	15	33	362	130	118	15
CLAY	794	1 124 966	188	768 216	527	232	22	13	-	17	137	21	13	-
CLINTON	1 043	2 296 096	376	1 819 880	528	409	71	34	1	16	254	71	34	1
CRITTENDEN	764	3 368 801	365	2 948 433	245	347	93	73	6	12	183	91	73	6
CUMBERLAND	1 000	2 344 551	374	1 937 781	550	351	67	31	1	38	241	63	31	1
DAVIESS	1 971	12 752 526	1 033	11 807 317	662	842	247	184	36	41	532	241	184	35
EDMONSON	951	2 453 155	327	1 946 855	467	366	72	43	3	9	204	68	43	3
ELLIOTT	858	1 325 740	197	926 580	582	240	21	11	4	44	122	16	11	4
ESTILL	655	1 170 902	189	804 987	363	248	33	11	-	10	137	31	11	-
FAYETTE	1 129	17 531 463	698	16 737 174	311	374	161	215	68	15	249	152	215	67
FLEMING	1 540	6 061 994	943	5 504 122	499	694	198	147	2	70	535	189	147	2
FLOYD	257	230 964	20	83 260	182	68	5	2	-	4	9	5	2	-
FRANKLIN	905	3 182 829	508	2 769 011	313	444	90	54	4	46	316	89	53	4
FULTON	423	4 475 795	303	4 349 282	78	152	72	103	18	1	111	70	103	18
GALLATIN	373	1 442 622	205	1 266 601	113	192	46	20	2	8	129	46	20	2
GARRARD	1 150	6 109 585	782	5 727 474	291	549	184	117	9	55	419	182	117	9
GRANT	1 311	3 922 451	706	3 429 716	471	637	125	77	1	43	465	120	77	1
GRAVES	2 280	9 181 254	1 104	8 142 987	864	946	244	218	8	64	577	237	218	8
GRAYSON	1 992	5 723 965	775	4 674 849	866	871	151	98	6	39	484	148	98	6
GREEN	1 607	5 138 896	931	4 630 786	548	818	151	88	2	48	642	151	88	2
GREENUP	945	2 025 771	242	1 414 975	531	356	33	20	5	25	170	22	20	5
HANCOCK	715	1 878 357	293	1 565 709	334	311	43	24	3	28	197	41	24	3
HARDIN	2 150	8 606 238	1 037	7 565 336	814	890	252	184	10	60	535	248	184	10
HARLAN	60	86 383	8	53 079	43	14	2	1	-	-	5	2	1	-
HARRISON	1 427	6 479 247	1 001	6 080 154	317	710	247	147	6	51	551	246	147	6
HART	2 022	6 326 817	1 155	5 602 413	700	997	213	108	4	94	738	211	108	4
HENDERSON	1 073	10 047 159	735	9 620 205	202	446	181	203	41	16	295	180	203	41
HENRY	1 247	6 198 422	898	5 863 303	323	563	201	154	6	74	466	198	154	6
HICKMAN	628	5 943 973	369	5 679 675	161	246	79	125	17	11	137	79	125	17
HOPKINS	890	4 495 881	460	4 093 319	309	381	96	96	8	18	245	93	96	8
JACKSON	1 225	1 825 207	329	1 217 857	754	404	49	17	1	24	245	43	16	1

Table 6. Farm Production Expenses

	All farms		Class 1-5 farms		All farms					Class 1-5 farms				
	Farms reporting	Dollars	Farms reporting	Dollars	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over
JEFFERSON	994	6 357 129	374	5 651 182	372	388	106	111	17	5	146	97	109	17
JESSAMINE	1 048	4 670 190	626	4 267 895	338	443	152	109	6	52	311	148	109	6
JOHNSON	563	511 233	37	247 637	463	87	9	3	1	2	23	8	3	1
KENTON	674	1 732 413	212	1 332 297	330	282	40	18	4	12	139	39	18	4
KNOTT	142	154 513	2	(D)	112	28	-	2	-	-	-	-	2	-
KNOX	672	800 007	81	419 936	497	156	10	11	-	12	49	9	11	-
LARUE	1 220	4 730 300	664	4 265 728	451	512	152	101	4	43	365	151	101	4
LAUREL	1 706	4 001 641	511	3 058 687	904	607	112	81	2	28	297	103	81	2
LAWRENCE	519	1 081 961	100	802 523	335	147	16	18	3	8	56	15	18	3
LEE	454	341 155	43	148 339	374	72	4	4	-	7	29	3	4	-
LESLIE	155	77 440	4	14 971	143	9	3	-	-	1	1	2	-	-
LETCHER	83	206 353	8	156 143	62	16	-	5	-	-	3	-	5	-
LEWIS	1 165	3 046 257	527	2 549 038	513	506	88	56	2	38	350	81	56	2
LINCOLN	2 034	7 685 073	958	6 901 028	857	807	204	158	8	52	541	199	158	8
LIVINGSTON	596	3 327 823	299	2 950 746	168	280	82	58	8	10	148	75	58	8
LOGAN	1 957	10 248 748	1 140	9 471 640	588	849	268	237	15	43	584	261	237	15
LYON	390	1 943 649	183	1 322 623	152	173	35	26	4	11	111	32	26	3
MCCRACKEN	919	3 053 265	330	2 477 247	388	392	77	59	3	14	184	70	59	3
MCCREARY	250	433 774	27	298 031	180	59	7	2	2	2	14	7	2	2
MCLEAN	863	3 953 482	512	3 639 841	267	375	132	83	6	27	264	132	83	6
MADISON	1 929	9 763 054	1 158	8 901 306	612	816	271	214	16	82	582	265	214	15
MAGOFFIN	661	621 444	78	207 780	459	189	11	2	-	16	51	9	2	-
MARION	1 285	6 561 644	880	6 193 828	341	536	237	166	5	42	434	234	165	5
MARSHALL	917	2 084 882	285	1 450 165	400	448	34	35	-	18	200	32	35	-
MARTIN	50	55 681	5	29 951	40	7	2	1	-	-	2	2	1	-
MASON	1 017	5 245 763	717	4 957 388	252	445	170	145	5	49	350	168	145	5
MEADE	971	4 069 281	462	3 585 166	353	442	106	61	9	18	268	106	61	9
MENIFEE	524	792 007	153	577 178	336	158	18	12	-	24	100	17	12	-
MERCER	1 313	7 241 133	823	6 641 296	323	612	191	179	8	28	423	187	178	7
METCALFE	1 493	3 861 713	767	3 347 615	630	670	128	64	1	63	514	125	64	1
MONROE	1 444	4 183 730	628	3 461 207	614	617	150	60	3	37	382	148	58	3
MONTGOMERY	1 037	4 478 966	596	4 074 598	335	465	131	101	5	28	337	125	101	5
MORGAN	1 160	1 855 528	330	1 364 147	730	360	44	25	1	43	220	41	25	1
MUHLENBERG	852	3 511 758	362	3 051 004	354	373	71	48	6	35	208	65	48	6
NELSON	1 548	9 416 086	901	8 604 253	449	665	224	184	26	31	447	215	184	24
NICHOLAS	715	3 319 062	486	3 106 478	171	373	105	61	5	27	289	104	61	5
OHIO	1 539	3 859 429	513	3 065 021	803	534	121	79	2	34	282	116	79	2
OLDHAM	520	5 515 284	321	5 016 166	139	179	91	94	17	12	114	85	94	16
OWEN	1 090	3 835 689	707	3 453 077	339	527	148	76	-	84	408	139	76	-
OWSLEY	687	560 928	92	240 711	507	169	9	2	-	20	61	9	2	-
PENDLETON	1 143	3 137 381	567	2 655 430	426	541	127	49	-	33	361	124	49	-
PERRY	137	98 720	7	(D)	120	15	1	1	-	2	3	1	1	-
PIKE	154	192 927	12	77 451	108	37	7	2	-	1	5	4	2	-
POWELL	470	673 612	88	406 785	304	139	20	6	1	8	54	19	6	1
PULASKI	2 839	7 261 690	1 156	5 927 544	1 329	1 128	266	115	1	73	710	257	115	1
ROBERTSON	405	1 099 294	277	980 456	117	230	45	13	-	35	184	45	13	-
ROCKCASTLE	1 164	2 623 492	442	2 149 817	600	439	79	44	2	39	279	78	44	2
ROWAN	642	875 934	161	554 920	394	207	37	4	-	19	103	35	4	-
RUSSELL	1 540	3 747 124	608	3 123 886	783	586	109	61	1	33	405	108	61	1
SCOTT	1 154	7 163 216	798	6 809 186	279	494	195	174	12	36	384	192	174	12
SHELBY	1 729	11 386 853	1 211	10 893 641	393	701	316	299	20	41	541	310	299	20
SIMPSON	995	7 095 368	691	6 804 983	227	403	191	159	15	15	317	185	159	15
SPENCER	708	4 391 076	503	4 152 173	136	331	118	119	4	25	238	117	119	4
TAYLOR	1 474	5 534 008	789	4 915 347	509	673	168	120	4	42	461	162	120	4
TODD	1 055	7 493 509	644	7 152 757	346	377	134	183	15	39	274	133	183	15
TRIGG	718	4 982 819	418	4 678 948	202	324	86	97	9	12	217	85	95	9
TRIMBLE	616	2 138 953	403	1 934 393	167	335	76	38	-	29	261	75	38	-
UNION	616	12 290 705	480	12 114 095	79	187	81	209	60	6	126	81	207	60
WARREN	2 502	12 179 048	1 286	10 846 602	826	1 166	293	196	21	52	746	271	196	21
WASHINGTON	1 338	5 841 093	867	5 419 040	383	627	189	133	6	56	486	186	133	6
WAYNE	1 468	5 203 327	581	4 548 492	719	523	116	100	10	27	337	107	100	10
WEBSTER	861	4 885 213	471	4 517 074	261	361	132	96	11	16	216	132	96	11
WHITLEY	581	817 772	91	466 126	387	159	25	10	-	8	50	23	10	-
WOLFE	631	807 287	150	466 233	413	194	20	4	-	26	101	19	4	-
WOODFORD	732	8 876 564	546	8 664 095	137	297	116	152	30	34	218	112	152	30
KENTUCKY, TOTAL	125 065	522 884 371	60 847	467 132 111	49 673	51 364	13 258	9 885	889	3 613	33 667	12 815	9 872	880

Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				Estimated market value of tractors other than garden tractors and motor tillers			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
ADAIR	1 918	6 484 066	802	4 024 674	1 419	1 825	711	1 034
ALLEN	1 505	5 493 036	626	3 538 660	1 206	1 596	575	883
ANDERSON	869	3 841 696	450	2 737 893	718	1 026	407	681
BALLARD	800	5 440 911	466	4 417 781	684	1 114	430	793
BARREN	2 822	12 661 762	1 667	9 934 316	2 292	3 217	1 500	2 329
BATH	986	4 492 980	611	3 598 240	762	1 142	532	878
BELL	73	191 160	7	24 400	45	56	3	7
BOONE	1 151	6 287 688	478	4 101 013	978	1 595	448	918
BOURBON	1 006	7 482 946	807	7 002 022	880	1 688	744	1 529
BOYD	273	1 294 061	100	736 290	196	273	85	140
BOYLE	814	4 710 122	525	3 974 374	686	1 131	489	892
BRACKEN	819	4 252 514	556	3 464 674	707	1 152	513	918
BREATHITT	398	1 042 932	42	214 250	167	182	30	33
BRECKINRIDGE	1 724	8 664 834	1 023	6 917 980	1 469	2 220	931	1 583
BULLITT	722	3 706 600	296	2 439 206	632	1 016	279	579

Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				Estimated market value of tractors other than garden tractors and motor tillers			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
BUTLER	937	4 399 955	378	3 009 094	762	1 089	350	596
CALDWELL	906	4 646 931	458	3 430 829	752	1 081	415	697
CALLOWAY	1 431	8 413 705	699	6 227 735	1 199	1 643	634	1 004
CAMPBELL	523	2 450 603	188	1 350 155	451	693	175	336
CARLISLE	586	3 496 810	332	2 619 610	491	717	304	501
CARROLL	439	2 729 402	316	2 412 092	387	702	293	579
CARTER	1 200	3 790 467	279	1 795 392	781	969	237	384
CASEY	1 635	5 968 880	802	4 010 294	1 248	1 560	691	932
CHRISTIAN	1 761	14 086 077	1 110	12 074 029	1 553	2 807	1 026	2 130
CLARK	996	5 632 059	624	4 343 627	809	1 338	550	1 015
CLAY	647	2 061 591	177	1 002 326	312	366	132	170
CLINTON	889	3 008 190	366	2 008 220	575	710	309	427
CRITTENDEN	719	3 550 500	355	2 570 619	607	935	323	597
CUMBERLAND	865	2 778 370	363	1 708 480	593	730	313	420
DAVIESS	1 891	14 891 138	1 022	12 079 463	1 663	3 065	944	2 133
EDMONSON	851	3 271 862	314	1 936 908	706	884	281	410
ELLIOTT	692	2 533 975	173	1 177 760	383	439	129	168
ESTILL	558	1 843 037	182	985 477	401	529	157	246
FAYETTE	1 055	8 638 404	669	7 433 525	859	1 717	618	1 417
FLEMING	1 378	6 840 159	894	5 524 744	1 132	1 747	798	1 367
FLOYD	215	564 520	20	119 500	113	132	16	20
FRANKLIN	818	4 549 623	483	3 548 108	722	1 189	457	836
FULTON	397	4 433 784	291	4 176 834	359	713	272	621
GALLATIN	340	1 884 483	195	1 513 833	293	477	184	344
GARRARD	1 071	5 838 351	759	4 940 815	822	1 281	633	1 070
GRANT	1 173	5 565 184	677	4 170 085	975	1 558	612	1 076
GRAVES	2 132	12 014 614	1 073	8 942 205	1 783	2 457	998	1 550
GRAYSON	1 756	6 250 061	738	3 931 259	1 319	1 731	647	950
GREEN	1 456	6 225 038	901	4 897 728	1 221	1 690	813	1 229
GREENUP	890	2 865 295	242	1 337 955	650	791	216	315
HANCOCK	673	3 493 618	292	2 509 653	576	936	271	547
HARDIN	1 967	9 975 203	1 008	7 612 595	1 617	2 339	929	1 545
HARLAN	54	192 329	6	80 679	26	33	5	8
HARRISON	1 318	6 782 410	960	5 972 354	1 168	1 913	866	1 529
HART	1 808	7 794 651	1 094	6 260 053	1 483	2 013	977	1 447
HENDERSON	999	11 465 025	699	10 671 989	877	1 762	653	1 485
HENRY	1 176	7 573 773	872	6 651 014	1 037	1 832	793	1 530
HICKMAN	579	5 146 690	360	4 543 240	488	825	329	632
HOPKINS	833	6 894 140	441	5 516 090	740	1 326	409	878
JACKSON	1 022	3 400 657	312	1 585 025	566	671	253	315
JEFFERSON	917	4 927 657	366	3 113 694	774	1 324	324	728
JESSAMINE	960	5 077 289	603	4 214 982	767	1 253	520	945
JOHNSON	481	1 038 634	35	243 800	215	240	27	41
KENTON	650	2 670 234	208	1 362 962	569	854	196	370
KNOTT	121	291 110	2	5 200	46	50	-	-
KNOX	572	1 548 903	73	435 280	316	376	65	88
LARUE	1 122	5 726 750	645	4 454 816	951	1 494	595	1 086
LAUREL	1 488	5 270 426	492	2 823 316	998	1 228	406	569
LAWRENCE	458	1 580 388	94	584 120	290	336	77	107
LEE	355	937 298	41	266 815	170	195	27	36
LESLIE	128	223 580	4	22 000	20	26	3	3
LETCHER	73	247 600	5	69 000	33	47	4	4
LEWIS	1 057	4 368 907	505	3 052 997	854	1 209	450	759
LINCOLN	1 813	7 622 503	901	5 718 202	1 420	2 084	812	1 420
LIVINGSTON	559	2 956 671	293	2 200 855	488	714	276	467
LOGAN	1 855	12 240 964	1 107	10 013 572	1 648	2 673	1 044	1 964
LYON	357	1 966 030	181	1 187 490	306	442	171	274
MCCRACKEN	866	4 575 271	323	3 108 477	720	1 070	304	557
MCCREARY	211	466 720	25	82 750	109	145	12	23
MCLEAN	819	6 989 227	494	5 852 382	759	1 476	468	1 065
MADISON	1 753	8 559 762	1 103	6 879 068	1 380	2 020	944	1 504
MAGOFFIN	560	1 549 253	76	396 260	267	306	63	89
MARION	1 208	6 154 079	859	5 251 499	1 014	1 507	767	1 217
MARSHALL	870	3 613 338	277	1 739 480	731	904	256	389
MARTIN	45	102 100	5	20 500	22	30	4	7
MASON	954	5 873 152	697	5 237 728	840	1 520	645	1 279
MEADE	911	5 101 569	449	3 827 699	823	1 267	424	781
MENIFEE	464	1 428 636	145	667 690	286	326	114	139
MERCER	1 232	6 398 771	793	5 270 400	1 018	1 632	710	1 266
METCALFE	1 366	5 322 687	753	3 921 097	1 095	1 441	667	960
MONROE	1 283	5 033 178	612	3 336 217	1 007	1 292	534	778
MONTGOMERY	927	4 469 211	563	3 617 771	742	1 127	512	859
MORGAN	920	2 768 831	301	1 529 945	477	558	226	300
MUHLENBERG	812	4 599 204	353	3 099 956	691	1 100	320	638
NELSON	1 447	8 391 109	873	6 872 676	1 217	2 066	801	1 557
NICHOLAS	644	3 457 349	458	2 971 779	549	881	412	728
OHIO	1 414	6 655 130	499	3 903 135	1 190	1 618	460	769
OLDHAM	492	4 487 542	317	3 802 180	436	948	287	743
OWEN	966	5 660 946	678	4 877 037	824	1 319	614	1 030
OWSLEY	513	1 252 731	87	424 591	189	212	40	52
PENDLETON	1 069	4 767 682	549	3 469 228	896	1 523	501	918
PERRY	103	310 700	4	21 800	33	38	2	2
PIKE	125	304 490	11	64 600	45	49	6	8
POWELL	400	1 327 316	84	587 630	262	340	72	134
PULASKI	2 497	9 639 267	1 105	6 597 684	1 870	2 422	971	1 443
ROBERTSON	364	1 865 155	261	1 543 935	287	433	225	348
ROCKCASTLE	995	3 668 957	428	2 324 905	696	874	356	504
ROWAN	561	1 942 058	153	789 663	403	488	140	204
RUSSELL	1 327	4 478 042	573	2 969 062	945	1 177	498	685
SCOTT	1 071	6 451 599	772	5 688 099	889	1 517	687	1 282

Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				Estimated market value of tractors other than garden tractors and motor tillers			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
SHELBY	1 631	11 797 894	1 183	10 412 571	1 419	2 783	1 093	2 395
SIMPSON	944	7 256 571	671	6 432 866	829	1 484	612	1 192
SPENCER	673	4 791 138	493	4 192 843	589	1 140	455	978
TAYLOR	1 361	6 058 213	766	4 666 157	1 123	1 811	710	1 309
TODD	981	7 810 316	622	6 898 006	844	1 503	570	1 176
TRIGG	670	5 224 573	409	4 402 426	591	1 019	385	775
TRIMBLE	576	3 468 710	394	2 840 825	508	824	366	649
UNION	584	8 136 151	465	7 755 471	518	1 159	429	1 053
WARREN	2 308	11 685 640	1 241	8 517 086	1 884	2 769	1 116	1 892
WASHINGTON	1 254	6 343 542	833	5 345 462	1 019	1 468	750	1 158
WAYNE	1 303	5 154 292	559	3 702 442	901	1 245	493	785
WEBSTER	810	6 989 137	450	5 865 892	693	1 205	425	858
WHITLEY	494	1 487 697	89	486 090	349	418	82	110
WOLFE	505	1 649 940	131	755 900	242	283	95	125
WOODFORD	684	5 136 807	521	4 695 016	610	1 200	487	1 053
KENTUCKY, TOTAL	113 449	583 339 499	58 642	441 292 243	90 036	137 105	52 796	93 280

Table 8. Cattle and Calves

	Inventory				Sales				Milk cows on place			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ADAIR	1 461	32 622	755	25 597	1 352	17 228	766	13 969	665	7 712	452	6 914
ALLEN	1 153	30 841	597	24 195	1 061	16 803	600	13 714	381	3 470	246	2 941
ANDERSON	662	18 496	417	15 926	644	10 786	430	9 529	320	4 674	257	4 448
BALLARD	436	19 192	319	17 219	442	11 886	328	10 969	78	2 563	66	2 525
BARREN	2 168	62 758	1 487	55 143	2 111	33 796	1 512	30 306	1 040	14 863	837	14 021
BATH	728	23 953	528	21 472	711	12 893	532	11 722	272	2 286	208	2 067
BELL	63	706	3	153	44	269	3	70	20	64	2	27
BOONE	689	21 506	404	18 106	645	10 877	412	9 532	140	2 606	105	2 525
BOURBON	758	50 380	682	49 382	764	29 747	690	29 224	158	1 503	153	1 490
BOYD	210	5 961	86	4 238	189	3 182	87	2 336	42	859	32	837
BOYLE	607	29 978	470	28 651	592	18 410	483	17 750	171	2 054	144	1 993
BRACKEN	618	14 656	478	12 913	601	6 771	469	6 000	308	3 755	268	3 573
BREATHITT	247	1 327	29	406	115	449	22	172	159	256	13	27
BRECKINRIDGE	1 277	52 098	946	48 417	1 243	25 921	955	24 183	394	1 678	299	1 505
BULLITT	522	17 482	269	14 284	494	8 412	271	7 053	137	2 129	98	2 037
BUTLER	697	17 566	327	12 574	647	8 941	333	6 752	188	1 271	96	1 039
CALDWELL	637	24 015	387	19 743	638	14 620	402	12 542	142	2 324	111	2 220
CALLOWAY	894	22 044	468	16 604	835	12 577	481	10 181	222	3 418	166	3 253
CAMPBELL	423	7 856	179	5 246	353	2 973	173	2 120	135	1 623	97	1 520
CARLISLE	431	16 532	272	13 868	442	9 707	282	8 303	76	2 145	68	2 126
CARROLL	311	9 471	253	8 743	294	4 309	246	3 959	89	1 180	78	1 131
CARTER	735	11 469	243	6 802	608	6 087	233	3 931	260	1 142	86	824
CASEY	1 262	29 232	739	24 005	1 182	14 390	746	12 082	590	4 427	407	3 821
CHRISTIAN	1 131	51 248	879	47 710	1 131	31 725	908	29 864	179	1 950	147	1 889
CLARK	763	35 330	538	32 516	733	21 072	548	19 929	155	1 156	119	1 082
CLAY	363	4 192	145	3 075	278	2 162	138	1 608	190	638	79	448
CLINTON	698	17 740	336	14 327	612	9 409	343	8 049	275	1 738	158	1 429
CRITTENDEN	560	24 002	305	19 788	550	13 298	314	11 452	112	786	74	669
CUMBERLAND	629	14 410	323	11 655	564	8 243	325	6 743	308	2 325	159	1 838
DAVIESS	1 033	37 269	650	32 027	974	22 246	652	20 182	238	2 972	174	2 843
EDMONSON	552	14 162	282	11 048	518	7 566	284	6 045	172	1 485	101	1 295
ELLIOTT	451	5 639	164	3 444	340	2 828	153	1 832	219	448	83	188
ESTILL	426	8 270	162	6 039	361	4 458	161	3 357	128	257	39	79
FAYETTE	550	39 402	441	37 147	548	23 419	465	22 517	74	1 272	70	995
FLEMING	1 108	38 614	816	35 507	1 066	20 138	816	18 597	442	6 915	361	6 543
FLOYD	167	1 336	13	272	100	759	13	310	75	101	6	16
FRANKLIN	576	18 464	383	15 753	543	9 537	382	8 432	114	832	80	708
FULTON	223	10 439	177	9 848	219	6 604	174	6 302	35	715	35	715
GALLATIN	235	5 638	161	4 775	221	2 410	158	1 992	71	1 049	60	1 024
GARRARD	865	34 555	668	32 148	865	22 120	683	20 810	315	3 604	277	3 486
GRANT	839	19 672	571	16 369	778	10 798	573	9 582	209	2 462	174	2 349
GRAVES	1 238	31 338	712	24 865	1 190	19 250	723	16 096	272	4 373	212	4 161
GRAYSON	1 340	34 728	704	27 364	1 265	19 021	717	15 452	516	4 337	327	3 917
GREEN	1 152	28 599	824	24 942	1 126	15 200	836	13 404	540	5 993	438	5 645
GREENUP	564	8 624	184	4 819	427	3 833	170	2 409	201	634	74	381
HANCOCK	359	10 126	215	8 420	352	5 583	222	4 794	65	165	47	134
HARDIN	1 517	53 154	933	45 654	1 450	27 028	945	23 764	454	5 340	336	5 039
HARLAN	38	569	5	340	24	216	5	144	14	22	-	-
HARRISON	1 051	39 750	849	36 997	1 050	21 756	861	20 641	258	2 428	217	2 326
HART	1 333	37 936	970	34 080	1 294	21 105	989	19 284	609	7 319	520	6 965
HENDERSON	639	35 707	501	33 736	651	18 744	522	17 806	44	131	35	110
HENRY	884	34 008	726	31 839	856	15 227	726	14 310	317	6 326	301	6 286
HICKMAN	380	16 653	270	14 895	385	11 128	276	10 214	58	1 700	53	1 680
HOPKINS	502	17 449	312	13 790	480	8 060	314	6 887	79	987	58	949
JACKSON	692	9 327	279	6 715	544	4 724	278	3 650	356	1 963	159	1 520
JEFFERSON	563	17 592	254	13 351	551	9 887	259	7 913	151	2 572	105	2 439
JESSAMINE	654	23 563	477	21 910	630	13 993	489	13 160	112	758	82	714
JOHNSON	237	1 453	23	246	156	786	22	217	110	169	14	28
KENTON	433	8 448	185	5 852	381	3 692	190	2 808	81	942	54	872
KNOTT	80	385	-	-	43	147	-	-	40	54	-	-
KNOX	385	5 113	69	2 770	274	2 484	66	1 451	174	480	29	186
LARUE	875	33 442	592	29 642	862	16 194	605	14 402	325	4 595	253	4 374
LAUREL	1 112	19 026	445	13 273	944	10 335	443	7 923	548	3 405	245	2 785
LAWRENCE	323	5 438	80	2 914	279	2 770	80	1 617	149	741	38	487
LEE	181	1 697	35	990	115	957	32	665	89	184	16	48

Table 8. Cattle and Calves

	Inventory				Sales				Milk cows on place			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
LESLIE	83	255	3	16	34	130	2	17	53	74	2	2
LETCHER	50	247	3	42	23	137	3	65	22	28	1	1
LEWIS	761	16 710	460	13 809	649	7 382	440	6 268	313	4 461	244	4 272
LINCOLN	1 406	50 029	858	44 847	1 339	29 111	887	26 476	582	6 137	408	5 623
LIVINGSTON	477	24 561	266	20 555	468	13 675	275	11 726	56	252	39	224
LOGAN	1 381	50 328	957	45 030	1 350	27 813	980	25 448	451	7 507	375	7 283
LYON	270	9 478	160	7 318	261	5 663	164	4 638	45	434	27	261
MCCRACKEN	503	13 306	221	9 555	480	7 238	224	5 374	56	1 207	42	1 166
MCCREARY	169	1 759	19	439	117	702	16	134	80	180	12	59
MCLEAN	450	15 866	329	14 052	438	7 482	333	6 789	74	450	63	436
MADISON	1 419	57 397	1 006	52 754	1 382	43 115	1 030	40 465	356	1 818	261	1 544
MAGOFFIN	354	2 559	53	906	228	1 104	45	438	209	462	27	98
MARION	1 036	44 272	810	41 414	1 013	22 055	816	20 826	440	6 342	372	6 088
MARSHALL	610	13 823	221	7 979	585	7 629	224	4 881	62	514	30	440
MARTIN	33	256	3	46	25	176	4	93	6	6	-	-
MASON	720	26 853	600	25 033	715	14 663	609	13 765	302	5 930	285	5 836
MEADE	694	24 567	412	20 837	640	12 374	415	10 891	138	700	98	618
MENIFEE	226	3 136	111	2 292	198	1 975	111	1 585	106	302	58	221
MERCER	972	36 860	710	33 126	961	23 455	730	21 479	427	6 402	354	6 172
METCALFE	957	22 368	665	19 473	913	12 283	669	10 982	540	6 491	422	6 020
MONROE	1 039	27 244	578	22 025	1 022	14 866	591	12 299	523	5 279	342	4 479
MONTGOMERY	682	29 976	497	28 005	641	17 065	495	16 232	213	1 601	155	1 465
MORGAN	580	8 362	253	6 410	398	4 381	230	3 735	301	893	129	596
MUHLENBERG	516	18 673	277	15 402	486	8 052	281	6 704	106	696	64	622
NELSON	1 213	51 856	810	46 370	1 174	28 348	815	25 974	423	8 234	333	7 803
NICHOLAS	529	17 088	422	15 864	513	10 219	429	9 610	169	1 637	155	1 604
OHIO	867	20 352	398	14 473	804	10 552	399	7 942	190	1 010	86	819
OLDHAM	373	24 637	269	22 080	354	10 318	271	9 374	151	4 659	139	4 503
OWEN	726	19 013	557	16 798	702	10 517	557	9 468	235	3 121	198	2 955
OWSLEY	226	1 800	64	1 072	138	755	57	443	117	245	35	114
PENDLETON	814	18 491	496	14 888	765	8 410	497	7 127	246	3 107	199	2 890
PERRY	76	441	3	42	29	242	3	28	41	74	1	1
PIKE	79	860	6	161	64	534	6	202	35	64	1	1
POWELL	222	4 199	71	2 918	170	1 833	72	1 289	60	94	16	34
PULASKI	2 070	54 937	1 093	43 617	1 928	28 365	1 105	23 199	927	8 501	599	7 652
ROBERTSON	288	6 072	219	5 238	287	3 413	221	3 012	127	1 317	103	1 197
ROCKCASTLE	738	17 279	392	13 997	638	8 046	388	6 683	328	2 523	195	2 169
ROWAN	337	5 217	127	3 500	263	2 795	126	2 150	141	516	51	334
RUSSELL	940	22 072	545	18 602	857	12 347	548	10 568	441	3 194	277	2 695
SCOTT	777	34 209	621	32 160	777	19 930	630	18 959	97	528	78	484
SHELBY	1 219	55 225	1 028	52 979	1 198	24 877	1 037	23 850	595	15 325	565	15 217
SIMPSON	673	23 447	530	21 656	672	15 868	548	15 075	256	4 115	231	4 036
SPENCER	548	22 690	438	21 529	539	9 819	444	9 156	288	7 513	266	7 415
TAYLOR	994	32 485	695	28 921	946	15 063	699	13 684	362	5 028	293	4 774
TODD	662	30 388	502	28 323	664	17 274	523	16 299	194	3 219	162	3 126
TRIGG	448	20 246	339	18 742	455	13 286	355	12 510	53	491	50	478
TRIMBLE	399	9 321	318	8 356	390	5 038	317	4 543	138	1 688	122	1 606
UNION	441	35 958	381	34 995	448	21 005	394	20 614	60	335	54	325
WARREN	1 756	65 127	1 117	56 383	1 739	38 078	1 145	34 158	461	6 400	378	6 095
WASHINGTON	1 068	39 429	791	36 062	1 054	21 334	801	19 549	470	6 659	403	6 320
WAYNE	916	24 551	509	21 055	838	14 461	509	12 795	410	2 522	253	2 107
WEBSTER	475	17 778	326	15 741	452	9 191	327	8 353	56	196	40	178
WHITLEY	360	6 055	83	2 936	285	3 037	76	1 590	143	505	41	291
WOLFE	315	3 659	119	2 396	214	1 649	103	1 119	169	401	65	194
WOODFORD	481	33 520	424	32 504	501	21 198	440	20 613	54	417	47	373
KENTUCKY, TOTAL	81 108	2 591 935	50 161	2 242 262	75 961	1 422 274	50 732	1 264 259	27 758	306 129	19 344	282 822

Table 9. Hogs and Pigs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ADAIR	404	10 116	249	8 940	338	16 207	237	14 669
ALLEN	485	15 504	302	13 734	432	26 006	306	23 260
ANDERSON	99	856	58	669	48	1 530	36	1 312
BALLARD	190	13 964	151	13 413	192	20 532	155	19 926
BARREN	622	16 388	488	15 076	588	28 797	493	27 025
BATH	156	2 281	118	2 038	111	3 158	90	2 994
BELL	18	283	4	197	14	641	3	423
BOONE	222	9 362	146	8 813	176	11 447	139	10 763
BOURBON	434	28 952	417	28 761	441	56 658	419	56 222
BOYD	25	1 236	13	1 152	19	1 426	16	1 404
BOYLE	149	6 708	127	6 454	162	11 937	138	11 610
BRACKEN	97	1 079	72	954	47	1 790	39	1 691
BREATHITT	141	455	19	75	46	466	10	158
BRECKINRIDGE	621	25 772	475	24 392	575	40 142	467	38 721
BULLITT	189	9 108	126	8 523	185	12 084	125	10 818
BUTLER	356	13 689	220	12 275	351	20 953	228	18 438
CALDWELL	296	22 628	235	21 609	303	36 299	245	34 541
CALLOWAY	378	14 498	254	13 156	335	24 122	238	21 796
CAMPBELL	77	954	37	754	39	1 013	25	804
CARLISLE	163	10 366	130	9 665	170	17 725	135	16 922
CARROLL	60	1 335	51	1 283	48	2 228	44	2 195
CARTER	163	1 062	54	728	42	894	26	774
CASEY	311	6 828	213	6 224	253	10 521	189	9 645
CHRISTIAN	614	44 406	489	42 725	602	75 584	500	73 530
CLARK	188	8 656	148	8 222	169	11 950	135	11 427

Table 9. Hogs and Pigs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
CLAY	171	1 937	50	1 275	79	2 820	38	2 265
CLINTON	392	7 198	198	5 697	328	16 248	183	12 991
CRITTENDEN	322	15 414	215	13 862	331	29 054	230	26 330
CUMBERLAND	287	6 266	148	4 932	262	11 513	159	9 141
DAVIESS	464	28 267	319	26 113	427	41 210	317	39 208
EDMONSON	226	6 867	132	5 861	200	12 837	130	11 426
ELLIOTT	131	600	45	378	30	724	20	609
ESTILL	163	2 696	71	2 121	111	3 794	68	3 239
FAYETTE	149	6 214	111	5 026	138	11 675	114	9 695
FLEMING	216	5 384	176	5 212	189	9 026	163	8 758
FLOYD	63	362	6	93	24	345	5	131
FRANKLIN	118	2 426	92	2 138	105	5 026	80	4 581
FULTON	156	13 703	133	13 379	161	19 671	139	19 243
GALLATIN	25	291	19	263	14	667	11	649
GARRARD	231	8 663	188	8 222	241	18 134	202	16 990
GRANT	145	2 401	108	2 004	107	2 538	83	2 179
GRAVES	649	47 357	466	44 592	647	75 770	488	71 512
GRAYSON	623	19 775	362	16 719	566	35 855	362	31 649
GREEN	380	8 744	302	8 200	345	13 346	285	12 451
GREENUP	162	1 406	65	849	80	1 700	42	1 124
HANCOCK	128	5 541	82	4 979	121	9 034	85	7 823
HARDIN	666	28 067	482	25 764	669	45 373	507	42 552
HARLAN	15	132	3	20	7	115	1	13
HARRISON	318	11 959	289	11 533	326	31 161	299	30 504
HART	313	8 978	259	8 339	289	15 709	255	15 140
HENDERSON	522	44 690	419	42 676	533	71 393	434	67 993
HENRY	228	11 334	207	10 895	212	19 308	196	18 964
HICKMAN	180	19 631	152	19 200	188	38 541	161	37 339
HOPKINS	292	18 454	211	17 085	325	33 127	232	31 083
JACKSON	233	1 540	88	1 004	101	2 787	60	2 455
JEFFERSON	177	6 163	102	5 227	183	10 873	107	9 088
JESSAMINE	253	8 837	208	8 453	238	17 921	203	17 355
JOHNSON	66	197	11	50	22	305	7	162
KENTON	61	1 147	30	944	46	2 018	33	1 936
KNOTT	49	214	1	3	7	80	-	-
KNOX	124	1 347	14	931	27	1 844	8	1 666
LARUE	347	16 057	261	14 992	348	23 703	276	22 572
LAUREL	259	2 018	91	1 230	122	2 928	55	2 264
LAWRENCE	99	957	18	595	36	885	14	628
LEE	93	593	18	331	39	473	12	302
LESLIE	49	132	2	5	11	56	-	-
LETCHER	32	231	3	22	14	262	2	46
LEWIS	178	1 362	96	701	87	1 216	56	900
LINCOLN	411	14 435	275	13 453	355	20 532	271	19 101
LIVINGSTON	237	15 494	172	14 510	244	27 460	179	25 763
LOGAN	572	29 362	452	28 299	558	45 047	459	43 504
LYON	153	9 881	110	8 309	151	17 975	112	14 943
MCCRACKEN	166	7 547	111	6 883	157	13 252	112	12 203
MCCREARY	56	696	13	419	25	834	8	602
MCLEAN	287	14 964	230	14 331	283	19 000	231	18 184
MADISON	440	10 344	312	9 588	376	20 350	301	18 892
MAGOFFIN	187	958	28	409	58	792	16	492
MARION	372	18 036	318	17 632	382	28 318	334	27 480
MARSHALL	222	10 590	117	9 263	210	18 387	117	15 854
MARTIN	14	64	1	15	5	107	1	45
MASON	196	6 622	175	6 447	175	11 100	162	10 842
MEADE	354	22 438	258	21 172	353	35 953	272	34 196
MENIFEE	64	317	36	178	32	363	20	298
MERCER	233	6 005	167	5 391	230	10 246	183	9 577
METCALFE	315	6 205	212	5 590	205	9 071	162	8 532
MONROE	451	13 520	312	12 056	417	24 324	312	22 414
MONTGOMERY	102	2 358	66	2 146	72	4 066	56	3 865
MORGAN	198	1 449	83	1 105	56	2 465	30	2 210
MUHLENBERG	253	9 791	158	8 538	244	15 855	152	14 075
NELSON	463	25 413	359	24 143	435	36 490	361	35 095
NICHOLAS	123	4 445	100	4 317	101	8 273	90	8 102
OHIO	362	12 493	219	10 998	350	21 445	235	19 310
OLDHAM	98	7 730	89	6 266	98	11 761	87	10 161
OWEN	82	1 193	63	1 017	54	1 307	48	1 236
OWSLEY	109	790	35	575	36	1 232	18	1 129
PENDLETON	98	1 480	65	1 349	59	3 250	43	3 160
PERRY	44	375	4	143	13	362	2	224
PIKE	34	192	4	68	17	248	5	148
POWELL	65	702	27	522	40	1 214	26	1 044
PULASKI	603	14 063	352	12 110	494	21 994	317	19 429
ROBERTSON	19	228	13	143	17	243	14	221
ROCKCASTLE	203	4 253	126	3 968	142	7 100	107	6 779
ROWAN	88	761	33	556	39	943	24	802
RUSSELL	350	8 292	215	6 842	301	17 476	198	15 371
SCOTT	197	8 785	170	8 308	211	18 454	188	17 881
SHELBY	311	15 819	259	15 325	280	22 982	250	22 508
SIMPSON	420	27 384	360	26 601	414	49 520	371	48 618
SPENCER	150	5 746	128	5 598	144	8 113	120	7 855
TAYLOR	306	11 462	242	11 006	281	18 109	236	17 409
TODD	276	18 326	212	17 598	256	30 880	210	30 074
TRIGG	250	22 662	208	21 956	254	37 419	218	36 640
TRIMBLE	130	4 309	109	4 127	123	8 770	104	8 290
UNION	419	95 622	368	94 374	436	147 770	383	145 033
WARREN	825	45 799	620	42 874	793	76 351	625	72 557
WASHINGTON	263	8 073	224	7 780	239	12 872	218	12 612

Table 9. Hogs and Pigs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
WAYNE	579	25 776	356	23 027	567	48 729	366	44 013
WEBSTER	374	28 035	277	26 682	382	48 134	282	45 898
WHITLEY	114	1 380	28	740	65	1 794	24	1 185
WOLFE	163	1 039	54	769	32	1 191	21	1 050
WOODFORD	105	5 561	91	5 443	104	9 343	92	9 113
KENTUCKY, TOTAL	29 119	1 251 302	19 865	1 162 706	25 387	2 074 441	19 333	1 952 043

Table 10. Sheep and Lambs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ADAIR	9	364	4	238	7	223	4	179
ALLEN	10	287	9	277	14	416	11	395
ANDERSON	16	588	16	588	15	515	15	515
BALLARD	3	22	2	21	2	14	2	14
BARREN	23	696	16	464	25	558	18	442
BATH	9	514	7	482	10	490	8	474
BELL	-	-	-	-	-	-	-	-
BOONE	31	821	14	495	33	641	13	302
BOURBON	140	15 596	136	15 506	143	14 485	140	14 408
BOYD	2	121	2	121	2	108	2	108
BOYLE	63	4 802	51	4 520	68	4 774	55	4 520
BRACKEN	-	-	-	-	-	-	-	-
BREATHITT	4	4	2	2	-	-	-	-
BRECKINRIDGE	31	648	24	574	31	541	24	499
BULLITT	5	102	3	58	5	55	3	21
BUTLER	3	85	3	85	5	94	3	70
CALDWELL	13	696	9	526	14	700	11	542
CALLOWAY	2	100	2	100	3	95	3	95
CAMPBELL	12	352	7	225	10	201	6	173
CARLISLE	4	170	3	167	5	249	5	249
CARROLL	5	238	5	238	5	225	5	225
CARTER	11	120	7	108	5	56	5	56
CASEY	14	508	12	506	13	451	11	431
CHRISTIAN	28	1 296	22	1 250	22	806	20	794
CLARK	88	9 823	81	9 654	91	9 195	84	9 062
CLAY	4	62	2	22	4	57	2	17
CLINTON	7	171	2	121	3	133	2	113
CRITTENDEN	5	35	3	27	1	22	1	22
CUMBERLAND	10	257	1	29	10	127	1	2
DAVIESS	9	197	6	152	12	344	8	274
EDMONSON	4	40	-	-	2	18	-	-
ELLIOTT	2	75	2	75	2	45	2	45
ESTILL	-	-	-	-	-	-	-	-
FAYETTE	37	3 919	30	2 916	35	3 041	29	2 414
FLEMING	16	626	16	626	16	597	15	546
FLOYD	2	40	-	-	1	10	-	-
FRANKLIN	16	976	12	844	15	913	11	860
FULTON	14	828	13	803	10	502	9	477
GALLATIN	9	274	5	215	10	273	6	222
GARRARD	24	1 070	24	1 070	26	1 335	26	1 335
GRANT	42	1 503	24	879	35	1 145	21	790
GRAVES	7	921	6	789	8	508	7	414
GRAYSON	37	997	25	678	37	900	26	650
GREEN	4	376	3	374	5	341	4	340
GREENUP	4	14	-	-	1	34	-	-
HANCOCK	7	37	2	19	5	49	3	37
HARDIN	55	1 072	35	860	43	1 130	31	1 026
HARLAN	1	52	-	-	1	25	-	-
HARRISON	123	6 975	107	6 703	131	7 518	115	7 296
HART	7	169	7	169	5	83	5	83
HENDERSON	12	184	12	184	13	380	13	380
HENRY	43	3 465	40	3 384	49	3 231	44	3 145
HICKMAN	7	322	5	296	9	345	7	319
HOPKINS	10	97	6	49	7	75	1	23
JACKSON	6	111	1	42	6	68	1	21
JEFFERSON	15	381	6	238	10	317	5	267
JESSAMINE	33	3 418	30	3 351	35	3 232	34	3 192
JOHNSON	2	58	-	-	2	24	-	-
KENTON	26	895	19	673	28	750	21	542
KNOTT	-	-	-	-	-	-	-	-
KNOX	2	10	-	-	-	-	-	-
LARUE	15	393	13	383	13	341	13	341
LAUREL	4	11	1	3	5	16	2	8
LAWRENCE	4	354	2	(D)	3	176	2	174
LEE	2	14	-	-	2	6	-	-
LESLIE	4	26	-	-	2	24	-	-
LETCHER	1	5	-	-	-	-	-	-
LEWIS	3	76	3	76	3	69	3	69
LINCOLN	34	1 715	28	1 595	33	1 488	29	1 440
LIVINGSTON	17	443	13	417	14	393	12	379
LOGAN	12	213	8	161	12	270	8	222
LYON	7	208	5	188	7	158	5	142
MCCRACKEN	2	125	2	(D)	2	55	2	55
MCCREARY	10	173	4	45	11	107	4	37
MCLEAN	18	293	18	293	10	149	10	149

Table 10. Sheep and Lambs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
MADISON	10	154	7	145	10	295	5	240
MAGOFFIN	2	48	-	-	2	26	-	-
MARION	45	2 173	41	2 092	51	1 877	47	1 824
MARSHALL	6	368	2	166	7	252	2	57
MARTIN	-	-	-	-	-	-	-	-
MASON	24	1 188	20	993	24	1 256	20	1 110
MEADE	23	679	22	654	23	653	22	623
MENIFEE	1	8	1	8	-	-	-	-
MERCER	108	5 313	76	4 729	110	5 481	82	5 139
METCALFE	5	88	4	69	5	41	4	31
MONROE	5	121	3	91	6	88	2	44
MONTGOMERY	22	1 265	21	1 082	22	1 195	21	1 105
MORGAN	7	49	2	16	1	10	-	-
MUHLENBERG	1	27	1	27	1	16	1	16
NELSON	24	747	23	736	21	849	20	836
NICHOLAS	43	2 206	37	2 054	45	2 654	39	2 568
OHIO	22	612	8	402	21	711	9	488
OLDHAM	24	778	17	708	16	590	15	542
OWEN	44	3 133	35	2 970	35	2 556	32	2 441
OWSLEY	2	80	-	-	2	64	-	-
PENDLETON	16	860	16	860	18	720	18	720
PERRY	-	-	-	-	-	-	-	-
PIKE	4	51	1	20	2	22	1	20
POWELL	1	1	-	-	-	-	-	-
PULASKI	12	447	9	407	14	397	10	361
ROBERTSON	20	651	16	550	18	631	14	572
ROCKCASTLE	6	78	2	2	2	10	-	-
ROWAN	2	132	2	132	2	182	2	182
RUSSELL	8	291	7	257	10	198	7	170
SCOTT	101	8 471	92	8 137	106	6 866	98	6 595
SHELBY	43	3 080	41	3 016	45	2 914	43	2 864
SIMPSON	1	67	1	67	1	32	1	32
SPENCER	11	396	9	386	10	499	10	499
TAYLOR	5	239	4	232	2	69	2	69
TODD	3	128	3	128	3	296	3	296
TRIGG	17	1 090	17	1 090	15	570	15	570
TRIMBLE	6	333	5	301	7	281	6	267
UNION	2	40	2	40	1	35	1	35
WARREN	4	155	4	155	4	100	4	100
WASHINGTON	53	2 479	45	2 333	56	2 394	50	2 196
WAYNE	29	771	15	634	31	838	17	734
WEBSTER	8	367	6	329	8	402	6	380
WHITLEY	4	4	-	-	-	-	-	-
WOLFE	1	22	1	22	1	12	1	12
WOODFORD	57	7 803	54	7 718	61	6 960	58	6 916
KENTUCKY, TOTAL	2 093	118 622	1 650	109 185	2 041	108 758	1 676	102 096

Table 11. Chickens

	Chickens 3 months old or older				Broilers and other meat-type chickens less than 3 months old			
	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ADAIR	346	50 564	140	46 643	2	(D)	1	(D)
ALLEN	357	12 325	142	7 756	-	-	-	-
ANDERSON	190	4 651	92	2 492	-	-	-	-
BALLARD	85	20 998	54	19 894	-	-	-	-
BARREN	494	36 339	264	29 226	5	41	1	13
BATH	228	50 884	146	48 992	7	93 800	7	93 800
BELL	29	3 366	2	(D)	-	-	-	-
BOONE	150	6 117	71	3 916	2	2	-	-
BOURBON	162	18 990	131	18 295	-	-	-	-
BOYD	43	102 425	23	101 795	-	-	-	-
BOYLE	179	5 035	106	3 233	-	-	-	-
BRACKEN	132	8 736	95	7 879	-	-	-	-
BREATHITT	232	28 628	22	20 821	-	-	-	-
BRECKINRIDGE	399	21 073	235	16 270	-	-	-	-
BULLITT	117	32 770	48	30 965	-	-	-	-
BUTLER	247	8 252	95	4 053	-	-	-	-
CALDWELL	194	12 411	101	10 428	-	-	-	-
CALLOWAY	243	39 135	89	34 877	2	(D)	2	(D)
CAMPBELL	127	10 307	53	7 513	5	1 300	-	-
CARLISLE	78	19 236	45	18 256	-	-	-	-
CARROLL	69	2 336	58	2 065	-	-	-	-
CARTER	296	296 753	83	291 367	-	-	-	-
CASEY	358	9 310	174	4 699	-	-	-	-
CHRISTIAN	325	67 828	211	65 041	-	-	-	-
CLARK	198	134 005	116	132 133	-	-	-	-
CLAY	241	10 544	56	4 665	1	(D)	1	(D)
CLINTON	224	9 196	84	6 138	-	-	-	-
CRITTENDEN	147	5 136	65	2 463	-	-	-	-
CUMBERLAND	213	82 280	79	79 002	10	219 760	10	219 760
DAVIESS	195	187 097	94	184 064	-	-	-	-
EDMONSON	187	7 472	77	4 653	5	287 546	5	287 546
ELLIOTT	172	87 656	52	85 030	1	37	-	-
ESTILL	152	4 013	52	1 877	1	5	1	5
FAYETTE	99	5 618	68	2 181	2	700	-	-
FLEMING	302	31 568	174	28 321	-	-	-	-

Table 11. Chickens

	Chickens 3 months old or older — Inventory				Broilers and other meat-type chickens less than 3 months old — Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
FLOYD	129	4 853	5	197	-	-	-	-
FRANKLIN	112	5 438	62	4 303	-	-	-	-
FULTON	53	8 484	33	7 857	-	-	-	-
GALLATIN	39	1 431	25	1 015	2	150	2	150
GARRARD	241	6 077	172	4 592	-	-	-	-
GRANT	170	9 970	93	8 107	-	-	-	-
GRAVES	304	24 111	147	20 195	-	-	-	-
GRAYSON	415	97 843	145	91 035	7	343 592	7	343 592
GREEN	334	9 704	201	6 476	25	1 190 327	22	1 190 300
GREENUP	228	156 640	62	152 596	1	(D)	1	(D)
HANCOCK	98	32 180	37	30 438	-	-	-	-
HARDIN	448	44 338	226	38 227	2	100	-	-
HARLAN	30	5 075	3	4 080	-	-	-	-
HARRISON	291	8 167	204	6 154	-	-	-	-
HART	381	10 624	251	7 301	1	(D)	1	(D)
HENDERSON	114	8 999	72	7 682	-	-	-	-
HENRY	166	8 441	135	7 634	-	-	-	-
HICKMAN	60	1 980	35	1 278	-	-	-	-
HOPKINS	158	6 995	81	4 380	-	-	-	-
JACKSON	309	8 759	78	2 448	-	-	-	-
JEFFERSON	115	14 031	47	11 236	-	-	-	-
JESSAMINE	207	5 749	125	3 973	-	-	-	-
JOHNSON	152	19 849	4	15 066	-	-	-	-
KENTON	106	61 525	47	58 908	-	-	-	-
KNOTT	69	17 560	2	(D)	-	-	-	-
KNOX	234	6 833	18	2 028	-	-	-	-
LARUE	204	10 798	111	8 550	-	-	-	-
LAUREL	381	8 433	82	2 284	50	1 592 596	50	1 592 596
LAWRENCE	184	79 326	26	73 933	-	-	-	-
LEE	143	4 515	19	972	-	-	-	-
LESLIE	100	3 549	1	45	-	-	-	-
LETCHER	40	27 580	6	26 405	-	-	-	-
LEWIS	227	22 406	122	19 646	1	25	-	-
LINCOLN	397	29 623	194	24 789	-	-	-	-
LIVINGSTON	116	3 692	55	2 037	-	-	-	-
LOGAN	387	13 379	225	9 503	-	-	-	-
LYON	94	7 271	50	1 915	1	12	1	12
MCCRACKEN	107	26 893	55	25 416	1	(D)	1	(D)
MCCREARY	106	2 724	12	285	8	409 000	6	401 000
MCLEAN	145	9 626	102	8 236	-	-	-	-
MADISON	439	24 847	265	11 008	2	1 100	-	-
MAGOFFIN	287	8 405	36	1 131	-	-	-	-
MARION	224	6 245	153	4 645	2	(D)	2	(D)
MARSHALL	159	4 678	54	1 822	-	-	-	-
MARTIN	26	1 023	1	25	-	-	-	-
MASON	147	6 555	115	5 587	-	-	-	-
MEADE	168	35 697	89	33 169	1	25	1	25
MENIFEE	109	15 327	31	13 957	3	60 312	3	60 312
MERCER	242	6 812	149	4 312	-	-	-	-
METCALFE	296	7 488	144	4 011	4	102 100	2	(D)
MONROE	295	12 593	124	8 966	-	-	-	-
MONTGOMERY	167	23 442	83	21 391	2	(D)	2	(D)
MORGAN	294	14 894	85	10 474	1	75	1	75
MUHLENBERG	195	167 139	102	164 380	-	-	-	-
NELSON	277	8 395	168	5 704	2	(D)	1	(D)
NICHOLAS	178	7 644	128	6 473	4	31 050	4	31 050
OHIO	295	10 723	95	5 546	1	(D)	1	(D)
OLDHAM	61	7 010	40	2 982	-	-	-	-
OWEN	139	3 232	105	2 522	-	-	-	-
OWSLEY	153	4 141	22	578	2	6	-	-
PENDLETON	195	6 744	96	4 482	-	-	-	-
PERRY	75	3 038	1	600	-	-	-	-
PIKE	69	5 961	7	3 635	-	-	-	-
POWELL	78	10 644	15	9 030	2	(D)	2	(D)
PULASKI	602	70 920	252	62 186	-	-	-	-
ROBERTSON	87	2 841	64	2 328	-	-	-	-
ROCKCASTLE	182	16 803	76	14 554	-	-	-	-
ROWAN	106	2 957	32	874	-	-	-	-
RUSSELL	211	106 867	93	104 230	1	5 500	1	5 500
SCOTT	138	3 685	91	2 566	-	-	-	-
SHELBY	250	26 545	174	25 033	-	-	-	-
SIMPSON	161	5 086	114	3 980	1	(D)	1	(D)
SPENCER	119	26 824	67	25 874	-	-	-	-
TAYLOR	225	13 313	131	11 211	3	214 298	3	214 298
TODD	209	56 515	118	54 354	-	-	-	-
TRIGG	123	3 448	76	2 232	3	13	3	13
TRIMBLE	98	5 034	74	3 913	-	-	-	-
UNION	71	2 290	53	1 942	-	-	-	-
WARREN	419	15 544	218	10 583	1	2 500	1	2 500
WASHINGTON	260	7 917	171	5 888	1	2	1	2
WAYNE	306	144 811	139	140 847	-	-	-	-
WEBSTER	144	8 719	80	6 237	2	60	-	-
WHITLEY	184	8 958	36	5 431	1	5 500	1	5 500
WOLFE	185	5 272	47	1 584	-	-	-	-
WOODFORD	82	2 424	60	1 812	-	-	-	-
KENTUCKY, TOTAL	23 534	3 207 975	11 041	2 860 569	181	5 040 981	149	5 029 454

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except sirup				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ADAIR	633	7 444	410	6 163	31	225	16	97	27	257	24	226
ALLEN	412	5 841	274	4 656	107	411	70	235	72	898	67	871
ANDERSON	168	2 298	135	2 129	6	7	3	4	6	63	6	63
BALLARD	229	10 994	200	10 625	10	274	10	274	72	2 059	60	1 934
BARREN	1 242	20 147	974	18 216	81	367	52	305	101	1 066	97	1 048
BATH	333	3 640	270	3 313	7	48	3	12	39	447	37	440
BELL	15	66	1	20	-	-	-	-	-	-	-	-
BOONE	286	5 840	219	5 477	18	82	12	55	20	247	20	247
BOURBON	483	11 501	453	11 363	3	47	3	47	135	2 564	132	2 556
BOYD	59	975	39	854	1	3	1	3	-	-	-	-
BOYLE	266	5 746	239	5 646	12	169	9	162	27	529	26	524
BRACKEN	133	1 075	118	1 025	3	11	1	3	66	423	62	397
BREATHITT	185	725	22	180	3	5	-	-	-	-	-	-
BRECKINRIDGE	628	13 399	501	12 600	24	48	17	37	167	2 748	165	2 726
BULLITT	195	4 297	125	3 724	4	17	2	15	26	517	25	499
BUTLER	321	8 442	208	7 247	34	400	23	286	25	402	20	374
CALDWELL	312	12 712	231	11 792	16	193	8	143	39	1 140	37	1 125
CALLOWAY	530	18 934	368	17 321	10	91	6	54	195	5 550	163	5 282
CAMPBELL	162	1 211	92	944	5	41	5	41	17	138	15	132
CARLISLE	156	4 536	129	4 243	16	1 011	16	1 011	23	548	23	548
CARROLL	90	1 814	85	1 796	13	73	12	72	9	103	9	103
CARTER	292	2 394	116	1 765	13	44	3	20	8	55	5	49
CASEY	620	5 684	432	4 801	16	34	9	11	19	90	14	73
CHRISTIAN	868	46 120	718	44 627	28	429	22	423	420	18 885	410	18 775
CLARK	238	4 684	209	4 616	9	45	7	43	29	195	29	195
CLAY	237	1 628	78	928	2	2	-	-	2	10	-	-
CLINTON	299	3 660	172	2 786	6	126	5	114	8	99	8	99
CRITTENDEN	218	8 960	178	8 298	13	229	8	209	55	1 012	50	929
CUMBERLAND	314	3 615	173	2 619	25	43	9	17	1	56	1	56
DAVIESS	810	42 268	633	40 160	8	293	7	292	172	3 999	165	3 951
EDMONSON	238	3 872	133	3 070	14	45	10	41	7	78	7	78
ELLIOTT	179	819	72	501	9	102	3	66	-	-	-	-
ESTILL	136	1 602	68	1 167	20	65	7	15	2	15	1	10
FAYETTE	261	7 101	249	6 893	5	20	5	20	31	437	30	380
FLEMING	584	7 770	495	7 342	10	178	8	48	53	652	50	624
FLOYD	92	473	11	163	-	-	-	-	2	4	-	-
FRANKLIN	182	2 537	153	2 370	11	23	7	11	23	235	22	230
FULTON	180	10 217	166	10 054	6	28	4	22	133	6 732	127	6 675
GALLATIN	87	1 089	74	1 007	18	52	15	47	2	22	2	22
GARRARD	290	3 899	252	3 736	40	114	36	110	27	442	27	442
GRANT	212	1 342	163	1 210	84	171	58	124	17	123	13	109
GRAVES	751	24 461	584	22 755	37	495	23	478	135	3 343	124	3 238
GRAYSON	530	10 166	367	8 594	22	164	9	21	94	1 339	88	1 296
GREEN	689	10 382	568	9 602	2	4	2	4	84	997	72	936
GREENUP	238	2 012	107	1 504	-	-	-	-	10	65	6	57
HANCOCK	148	3 551	104	3 322	6	25	4	23	25	711	22	694
HARDIN	735	21 524	558	20 085	24	170	12	86	136	2 494	127	2 420
HARLAN	28	338	4	253	1	1	-	-	-	-	-	-
HARRISON	390	5 167	338	4 989	5	32	5	32	76	728	70	720
HART	708	10 445	574	9 698	30	94	22	84	21	217	15	209
HENDERSON	675	65 975	570	64 692	8	77	4	41	115	3 453	103	3 361
HENRY	418	7 251	387	7 135	57	163	51	157	30	236	30	236
HICKMAN	256	13 154	216	12 685	4	258	3	257	135	5 608	119	5 378
HOPKINS	458	26 197	330	24 236	2	22	-	-	103	1 743	92	1 655
JACKSON	290	1 665	136	1 084	13	16	6	9	1	17	-	-
JEFFERSON	203	4 827	126	4 213	18	130	9	97	51	538	33	413
JESSAMINE	234	3 954	206	3 840	6	45	5	44	14	139	13	137
JOHNSON	134	445	11	128	6	16	-	-	-	-	-	-
KENTON	154	1 126	69	809	9	95	9	95	2	9	2	9
KNOTT	64	179	-	-	-	-	-	-	-	-	-	-
KNOX	177	1 003	36	428	11	70	2	6	1	7	1	7
LARUE	458	12 334	374	11 590	11	156	10	155	81	1 019	77	999
LAUREL	443	3 187	224	2 346	6	28	-	-	1	3	1	3
LAWRENCE	122	984	41	679	2	2	2	2	-	-	-	-
LEE	128	527	18	194	6	24	-	-	-	-	-	-
LESLIE	60	143	2	20	-	-	-	-	-	-	-	-
LETCHER	32	150	2	12	2	4	-	-	-	-	-	-
LEWIS	363	3 252	258	2 881	9	108	7	94	19	143	19	143
LINCOLN	673	9 109	511	8 330	17	333	13	322	34	342	34	342
LIVINGSTON	177	7 746	130	6 971	9	53	3	13	18	760	18	760
LOGAN	923	29 802	729	28 325	52	828	38	787	521	14 279	484	13 884
LYON	104	2 863	77	2 277	4	24	2	14	21	385	20	335
MCCRACKEN	181	4 955	133	4 631	10	62	6	55	38	768	34	679
MCCREARY	68	309	10	175	-	-	-	-	-	-	-	-
MCLEAN	410	18 216	349	17 672	3	4	1	2	133	2 248	121	2 147
MADISON	456	7 221	366	6 689	73	293	66	279	7	119	7	119
MAGOFFIN	277	1 495	55	642	2	4	-	-	2	20	2	20
MARION	493	9 672	458	9 469	10	34	9	33	105	1 435	98	1 415
MARSHALL	208	3 931	97	3 173	7	21	1	15	13	183	11	168
MARTIN	20	50	2	5	-	-	-	-	-	-	-	-
MASON	415	7 545	385	7 414	2	16	2	16	140	1 754	134	1 701
MEADE	253	6 578	195	6 096	14	130	11	111	123	3 238	116	3 150
MENIFEE	102	611	42	375	2	8	-	-	-	-	-	-
MERCER	373	6 211	319	5 743	22	59	18	51	22	340	18	323
METCALFE	675	7 986	489	6 792	21	46	13	38	9	52	7	48
MONROE	485	6 425	342	5 379	38	130	26	109	68	721	59	661
MONTGOMERY	311	3 196	255	2 986	5	74	5	74	29	273	28	272
MORGAN	280	1 817	124	1 445	2	4	2	4	-	-	-	-
MUHLENBERG	308	9 497	201	8 565	7	100	6	99	77	1 154	64	1 086
NELSON	520	13 573	431	12 615	14	298	10	256	140	2 039	122	1 972

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except sirup				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
NICHOLAS	193	2 205	174	2 141	4	17	4	17	31	353	29	346
OHIO	434	14 144	279	12 795	9	51	2	38	12	295	10	271
OLDHAM	188	6 849	161	6 641	10	66	10	66	43	1 004	39	959
OWEN	142	1 940	131	1 757	125	260	113	244	12	45	10	42
OWSLEY	112	363	25	184	1	1	1	1	-	-	-	-
PENDLETON	195	1 956	146	1 617	18	124	10	74	19	152	18	151
PERRY	47	210	5	31	1	1	-	-	1	20	1	20
PIKE	71	270	5	39	-	-	-	-	-	-	-	-
POWELL	74	934	37	766	-	-	-	-	-	-	-	-
PULASKI	988	11 189	656	9 462	29	167	17	111	45	338	40	312
ROBERTSON	65	294	57	271	3	10	3	10	4	9	3	7
ROCKCASTLE	278	2 511	183	2 184	6	18	5	17	5	46	4	45
ROWAN	109	1 242	46	952	-	-	-	-	-	-	-	-
RUSSELL	458	5 102	308	4 124	12	80	6	66	30	334	27	303
SCOTT	254	4 031	236	3 967	8	44	6	41	47	674	43	640
SHELBY	740	18 600	685	18 351	19	180	17	168	112	1 327	104	1 281
SIMPSON	529	20 366	472	19 795	42	828	34	682	452	10 184	413	9 765
SPENCER	277	6 118	245	6 023	5	65	5	65	25	393	21	339
TAYLOR	482	8 075	388	7 377	9	23	5	13	144	1 809	130	1 722
TODD	536	26 382	424	25 385	30	573	28	571	290	10 062	272	9 942
TRIGG	296	11 768	243	11 346	13	88	9	83	119	5 287	114	5 143
TRIMBLE	184	2 461	168	2 408	21	40	20	36	88	744	86	736
UNION	413	69 932	378	69 141	10	315	10	315	170	7 082	164	7 004
WARREN	751	20 142	589	18 537	47	438	31	396	200	4 855	178	4 580
WASHINGTON	316	4 868	297	4 798	39	184	33	176	78	944	77	943
WAYNE	474	7 625	301	6 610	12	57	6	34	89	1 474	84	1 422
WEBSTER	424	28 563	341	27 325	3	13	3	13	119	3 150	109	3 062
WHITLEY	151	1 509	29	795	4	4	-	-	10	18	-	-
WOLFE	138	801	63	514	-	-	-	-	-	-	-	-
WOODFORD	203	4 064	190	3 963	5	32	5	32	22	287	22	287
KENTUCKY, TOTAL	39 295	979 092	28 810	910 289	1 837	13 965	1 292	11 721	6 878	156 645	6 338	152 107

Table 13. Soybeans, Hay

	Soybeans				Hay excluding sorghum hay				Alfalfa and alfalfa mixtures for hay or dehydrating	
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ADAIR	1	2	1	2	972	20 799	541	15 643	38	676
ALLEN	5	65	2	54	721	14 967	430	11 450	59	634
ANDERSON	-	-	-	-	487	11 268	333	9 784	116	2 155
BALLARD	305	20 143	240	19 214	299	6 701	237	5 973	46	861
BARREN	3	19	2	16	1 444	30 912	1 090	27 204	280	4 926
BATH	2	2	-	-	482	11 501	373	10 554	34	507
BELL	-	-	-	-	62	699	4	124	-	-
BOONE	8	338	8	338	514	11 667	305	9 277	125	2 034
BOURBON	4	48	4	48	561	19 136	514	18 802	83	1 799
BOYD	-	-	-	-	147	2 477	66	1 819	11	201
BOYLE	7	42	5	40	414	13 409	345	12 733	57	1 155
BRACKEN	-	-	-	-	444	10 201	355	9 356	108	1 834
BREATHITT	-	-	-	-	93	571	15	163	2	20
BRECKINRIDGE	37	1 766	32	1 711	846	23 345	670	21 471	117	2 208
BULLITT	32	1 090	26	1 005	391	10 816	222	8 737	52	1 408
BUTLER	134	6 077	97	5 553	484	9 926	234	6 839	20	557
CALDWELL	40	1 438	29	1 321	441	13 287	293	10 653	83	2 015
CALLOWAY	267	14 270	202	13 232	532	8 698	298	6 320	21	483
CAMPBELL	-	-	-	-	336	6 026	139	3 745	73	1 309
CARLISLE	179	12 298	128	11 378	275	6 881	192	5 723	19	443
CARROLL	7	72	6	67	234	5 959	202	5 591	91	1 683
CARTER	-	-	-	-	454	6 635	167	4 022	18	294
CASEY	12	185	6	119	919	18 886	559	14 880	68	1 070
CHRISTIAN	194	9 035	180	8 895	848	20 507	686	18 643	222	3 926
CLARK	2	8	2	8	505	16 448	381	15 148	44	769
CLAY	7	17	1	1	216	2 732	98	1 805	6	76
CLINTON	2	12	2	12	481	8 665	246	6 064	24	320
CRITTENDEN	134	5 366	102	4 827	404	14 358	243	11 510	29	522
CUMBERLAND	8	90	4	64	443	7 907	243	5 813	27	384
DAVIESS	534	38 738	432	37 615	675	13 942	480	11 805	64	1 019
EDMONSON	3	100	3	100	383	8 326	204	6 216	30	658
ELLIOTT	-	-	-	-	257	3 424	107	2 095	16	216
ESTILL	4	21	1	10	253	4 253	119	3 057	15	272
FAYETTE	1	20	1	20	390	17 752	347	16 581	70	1 897
FLEMING	1	15	-	-	786	20 789	604	18 522	120	2 189
FLOYD	-	-	-	-	96	812	9	305	-	-
FRANKLIN	-	-	-	-	385	9 405	280	8 274	58	964
FULTON	252	32 025	218	31 577	147	3 716	133	3 563	58	1 945
GALLATIN	1	35	1	35	186	3 477	125	2 989	61	1 010
GARRARD	1	40	1	40	599	14 774	491	13 908	66	1 080
GRANT	3	24	1	20	605	11 607	451	10 064	198	2 786
GRAVES	790	43 032	509	38 976	735	12 401	470	9 617	43	522
GRAYSON	31	968	25	918	877	19 621	514	14 788	40	714
GREEN	3	76	1	50	801	15 853	608	13 840	121	1 582
GREENUP	29	648	19	409	399	5 711	134	3 128	15	252
HANCOCK	68	4 122	64	4 077	224	4 753	157	4 087	20	371
HARDIN	27	799	25	768	1 002	24 819	675	20 568	219	4 103
HARLAN	-	-	-	-	20	128	-	-	-	-
HARRISON	6	71	2	11	767	20 413	642	19 338	141	2 106
HART	1	50	1	50	979	19 530	753	17 205	336	5 742

Table 13. Soybeans, Hay

	Soybeans				Hay excluding sorghum hay				Alfalfa and alfalfa mixtures for hay or dehydrating	
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
HENDERSON	349	32 368	303	31 641	407	10 996	347	10 185	54	1 231
HENRY	5	46	5	46	626	17 404	543	16 541	219	4 251
HICKMAN	307	28 551	228	27 097	256	6 094	186	5 226	30	384
HOPKINS	255	18 769	212	18 125	354	8 053	224	6 239	5	268
JACKSON	-	-	-	-	498	7 514	200	4 611	28	407
JEFFERSON	54	2 801	37	2 580	437	11 224	213	8 365	101	2 324
JESSAMINE	-	-	-	-	415	12 204	349	11 607	45	987
JOHNSON	-	-	-	-	139	1 012	18	218	2	2
KENTON	2	32	-	-	355	5 672	141	3 563	55	888
KNOTT	-	-	-	-	21	119	-	-	-	-
KNOX	-	-	-	-	263	3 860	48	1 417	2	75
LARUE	7	157	7	157	622	14 831	459	13 040	139	2 510
LAUREL	-	-	-	-	765	11 221	309	6 604	41	523
LAWRENCE	-	-	-	-	205	3 024	61	1 607	6	64
LEE	-	-	-	-	100	969	15	194	4	42
LESLIE	2	2	-	-	11	31	1	5	1	5
LETCHER	-	-	-	-	35	202	2	27	1	4
LEWIS	6	30	2	26	548	12 334	354	10 243	75	1 607
LINCOLN	4	32	4	32	918	22 143	613	19 179	135	2 751
LIVINGSTON	21	2 485	21	2 485	342	12 314	213	10 264	18	373
LOGAN	142	3 873	127	3 680	986	22 594	727	19 630	189	3 308
LYON	14	459	14	459	170	4 815	113	3 591	20	422
MCCRACKEN	247	14 435	140	12 925	319	5 659	143	3 902	15	223
MCCREARY	-	-	-	-	129	1 302	14	300	4	72
MCLEAN	392	27 014	311	25 699	304	6 395	242	5 735	12	124
MADISON	3	6	3	6	814	16 485	638	14 890	56	650
MAGOFFIN	5	21	3	7	188	1 513	29	656	1	12
MARION	22	370	22	370	766	21 612	632	20 007	136	2 068
MARSHALL	95	3 367	41	2 842	356	5 453	129	2 975	3	62
MARTIN	4	8	-	-	12	113	2	60	-	-
MASON	2	7	2	7	541	15 556	462	14 636	115	2 093
MEADE	17	656	16	621	488	13 768	326	11 743	119	2 312
MENIFEE	2	3	2	3	143	2 150	74	1 555	4	61
MERCER	11	155	11	155	692	18 833	552	17 403	120	1 980
METCALFE	1	1	1	1	738	15 947	526	13 695	102	1 860
MONROE	8	205	6	185	674	12 282	421	9 449	32	425
MONTGOMERY	2	32	2	32	460	13 242	343	12 050	31	558
MORGAN	1	25	1	25	381	5 380	176	3 902	26	441
MUHLENBERG	211	10 652	139	9 664	394	7 636	204	5 328	10	153
NELSON	22	485	18	365	854	27 085	646	23 961	183	3 664
NICHOLAS	1	3	-	-	385	9 635	324	8 978	43	544
OHIO	201	11 261	145	10 401	560	10 198	277	6 749	8	159
OLDHAM	12	385	10	379	282	12 512	212	11 269	123	3 962
OWEN	1	9	1	9	528	12 513	433	11 391	206	3 139
OWSLEY	-	-	-	-	138	1 382	50	907	2	37
PENDLETON	3	41	2	21	576	11 981	354	9 732	105	1 959
PERRY	-	-	-	-	26	182	3	65	-	-
PIKE	-	-	-	-	71	570	3	32	-	-
POWELL	-	-	-	-	115	1 915	55	1 481	-	-
PULASKI	15	162	7	112	1 399	27 102	788	20 215	91	1 244
ROBERTSON	-	-	-	-	224	4 241	173	3 853	69	901
ROCKCASTLE	-	-	-	-	482	8 685	266	6 562	38	795
ROWAN	-	-	-	-	227	4 032	93	2 518	8	106
RUSSELL	3	110	3	110	621	12 045	381	9 435	15	199
SCOTT	-	-	-	-	501	15 374	433	14 707	101	1 907
SHELBY	14	225	14	225	941	30 922	835	29 839	388	8 468
SIMPSON	96	2 921	88	2 881	529	11 400	444	10 634	134	1 752
SPENCER	9	113	5	91	393	13 089	332	12 445	160	3 911
TAYLOR	9	112	3	56	680	16 432	488	14 371	55	1 023
TODD	148	6 597	129	6 453	490	11 678	389	10 863	89	1 705
TRIGG	12	651	12	651	302	8 130	247	7 494	74	1 557
TRIMBLE	42	1 175	40	1 169	336	6 420	265	5 771	146	1 780
UNION	109	9 305	101	9 192	279	10 863	266	10 704	72	1 437
WARREN	32	808	28	758	1 181	29 895	822	25 746	237	5 351
WASHINGTON	1	3	1	3	766	21 270	608	19 517	142	2 467
WAYNE	32	997	29	990	583	10 491	377	8 522	38	433
WEBSTER	287	16 292	226	15 248	307	7 540	236	6 482	17	448
WHITLEY	10	74	-	-	267	4 139	50	1 447	2	20
WOLFE	-	-	-	-	184	3 027	86	2 145	1	3
WOODFORD	-	-	-	-	325	12 702	298	12 455	79	1 428
KENTUCKY, TOTAL	6 395	391 458	4 905	370 565	55 439	1 280 296	37 067	1 080 728	8 146	149 616

Table 14. Cotton, Tobacco

	Cotton						Tobacco					
	All farms			Class 1-5 farms			All farms			Class 1-5 farms		
	Farms reporting	Acres	Bales	Farms reporting	Acres	Bales	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds
ADAIR	-	-	-	-	-	-	1 751	1 798	3 817 986	737	1 182	2 544 879
ALLEN	-	-	-	-	-	-	1 277	1 406	2 674 566	564	945	1 857 650
ANDERSON	-	-	-	-	-	-	779	1 202	2 715 198	430	927	2 151 275
BALLARD	1	29	21	1	29	21	654	1 090	2 091 542	416	923	1 773 473
BARREN	-	-	-	-	-	-	2 505	4 033	9 736 359	1 540	3 333	8 200 765
BATH	-	-	-	-	-	-	890	2 264	5 585 166	572	1 991	4 985 080
BELL	-	-	-	-	-	-	10	3	7 854	1	2	4 000
BOONE	-	-	-	-	-	-	1 002	1 219	2 748 416	442	897	2 091 870
BOURBON	-	-	-	-	-	-	899	3 914	10 619 506	724	3 785	10 295 312
BOYD	-	-	-	-	-	-	45	31	74 576	22	20	49 954

Table 14. Cotton, Tobacco

	Cotton						Tobacco					
	All farms			Class 1-5 farms			All farms			Class 1-5 farms		
	Farms reporting	Acres	Bales	Farms reporting	Acres	Bales	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds
BOYLE	-	-	-	-	-	-	732	1 724	4 099 180	469	1 535	3 717 273
BRACKEN	-	-	-	-	-	-	743	2 108	5 317 320	548	1 922	4 910 944
BREATHITT	-	-	-	-	-	-	421	378	717 065	40	109	205 930
BRECKINRIDGE	-	-	-	-	-	-	1 522	2 442	5 884 985	949	2 012	4 917 907
BULLITT	-	-	-	-	-	-	493	454	971 938	211	302	668 925
BUTLER	-	-	-	-	-	-	445	460	790 211	204	326	565 952
CALDWELL	-	-	-	-	-	-	562	690	1 203 021	325	533	937 211
CALLOWAY	-	-	-	-	-	-	673	1 714	3 003 086	446	1 457	2 598 345
CAMPBELL	-	-	-	-	-	-	315	229	477 349	124	134	277 537
CARLISLE	2	55	66	2	55	66	261	366	630 938	173	301	528 175
CARROLL	-	-	-	-	-	-	403	1 246	3 050 546	311	1 156	2 835 345
CARTER	-	-	-	-	-	-	1 185	1 158	2 569 286	287	575	1 314 065
CASEY	-	-	-	-	-	-	1 542	1 980	4 641 191	765	1 481	3 450 976
CHRISTIAN	-	-	-	-	-	-	1 465	4 045	7 492 982	990	3 610	6 755 165
CLARK	-	-	-	-	-	-	867	2 608	6 577 060	581	2 383	6 097 059
CLAY	-	-	-	-	-	-	671	800	1 761 190	181	483	1 074 386
CLINTON	-	-	-	-	-	-	823	727	1 589 694	333	471	1 043 582
CRITTENDEN	-	-	-	-	-	-	18	12	18 653	10	6	11 167
CUMBERLAND	-	-	-	-	-	-	813	1 032	2 099 199	335	677	1 417 309
DAVIESS	-	-	-	-	-	-	1 557	3 564	6 646 449	911	2 966	5 720 805
EDMONSON	-	-	-	-	-	-	741	666	1 488 844	281	411	949 032
ELLIOTT	-	-	-	-	-	-	741	757	1 621 962	190	398	864 311
ESTILL	-	-	-	-	-	-	507	481	1 126 440	159	283	674 710
FAYETTE	-	-	-	-	-	-	875	4 218	11 485 725	556	3 994	10 975 686
FLEMING	-	-	-	-	-	-	1 278	2 706	6 493 258	834	2 340	5 691 776
FLOYD	-	-	-	-	-	-	14	15	26 286	3	11	19 152
FRANKLIN	-	-	-	-	-	-	710	2 041	5 119 394	454	1 802	4 626 704
FULTON	90	4 029	4 843	78	3 968	4 788	11	22	25 463	7	10	13 190
GALLATIN	-	-	-	-	-	-	302	753	1 782 709	192	645	1 533 671
GARRARD	-	-	-	-	-	-	938	2 556	6 455 570	710	2 372	6 042 085
GRANT	-	-	-	-	-	-	1 090	2 216	5 614 436	653	1 860	4 744 028
GRAVES	4	21	20	3	15	8	886	1 977	3 367 790	575	1 671	2 891 671
GRAYSON	-	-	-	-	-	-	1 519	1 315	3 012 965	664	836	1 880 246
GREEN	-	-	-	-	-	-	1 300	2 330	5 401 258	835	1 969	4 602 427
GREENUP	-	-	-	-	-	-	687	765	1 620 245	204	443	860 428
HANCOCK	-	-	-	-	-	-	584	896	1 758 486	269	642	1 279 088
HARDIN	-	-	-	-	-	-	1 660	1 499	3 604 433	891	1 082	2 648 269
HARLAN	-	-	-	-	-	-	7	6	10 950	1	3	4 164
HARRISON	-	-	-	-	-	-	1 174	3 532	8 734 122	887	3 255	8 191 513
HART	-	-	-	-	-	-	1 689	2 844	7 114 583	1 048	2 358	5 998 773
HENDERSON	-	-	-	-	-	-	420	845	1 339 190	319	747	1 207 370
HENRY	-	-	-	-	-	-	989	2 835	7 774 425	787	2 664	7 339 756
HICKMAN	19	145	122	15	134	113	48	70	124 949	36	60	111 773
HOPKINS	-	-	-	-	-	-	330	441	668 412	196	345	520 362
JACKSON	-	-	-	-	-	-	1 069	1 055	2 383 598	311	597	1 321 588
JEFFERSON	-	-	-	-	-	-	340	329	702 791	140	181	400 215
JESSAMINE	-	-	-	-	-	-	860	2 563	6 432 687	552	2 316	5 888 915
JOHNSON	-	-	-	-	-	-	409	308	582 910	30	117	204 481
KENTON	-	-	-	-	-	-	454	416	998 187	173	244	610 952
KNOTT	-	-	-	-	-	-	2	(Z)	254	-	-	-
KNOX	-	-	-	-	-	-	436	366	630 907	56	171	259 388
LARUE	-	-	-	-	-	-	970	1 170	2 704 303	581	928	2 141 694
LAUREL	-	-	-	-	-	-	1 366	1 243	2 834 384	474	749	1 721 194
LAWRENCE	-	-	-	-	-	-	308	235	440 934	63	74	155 428
LEE	-	-	-	-	-	-	353	235	480 481	36	79	162 032
LESLIE	-	-	-	-	-	-	56	35	68 217	3	8	21 126
LETCHER	-	-	-	-	-	-	1	2	2 600	1	2	2 600
LEWIS	-	-	-	-	-	-	996	1 715	3 930 528	493	1 340	3 102 058
LINCOLN	-	-	-	-	-	-	1 679	2 714	6 497 350	851	2 212	5 331 249
LIVINGSTON	-	-	-	-	-	-	7	9	17 840	5	8	15 540
LOGAN	-	-	-	-	-	-	1 537	3 462	6 561 807	965	2 916	5 646 176
LYON	-	-	-	-	-	-	253	359	609 501	130	239	428 269
MCCRACKEN	-	-	-	-	-	-	505	503	1 053 128	229	329	689 525
MCCREARY	-	-	-	-	-	-	53	32	67 026	10	17	40 451
MCLEAN	-	-	-	-	-	-	600	976	1 740 186	399	785	1 445 502
MADISON	-	-	-	-	-	-	1 526	3 616	9 032 146	1 008	3 240	8 177 149
MAGOFFIN	-	-	-	-	-	-	530	483	974 163	73	161	346 132
MARION	-	-	-	-	-	-	1 099	1 834	4 801 986	795	1 616	4 311 586
MARSHALL	-	-	-	-	-	-	217	247	407 249	96	153	257 547
MARTIN	-	-	-	-	-	-	2	1	1 846	-	-	-
MASON	-	-	-	-	-	-	813	2 737	7 001 063	636	2 580	6 689 974
MEADE	-	-	-	-	-	-	731	630	1 483 415	389	429	1 020 922
MENIFEE	-	-	-	-	-	-	429	503	1 229 512	140	318	793 652
MERCER	-	-	-	-	-	-	1 066	2 624	6 373 358	740	2 378	5 845 950
METCALFE	-	-	-	-	-	-	1 239	1 866	4 395 306	697	1 438	3 516 996
MONROE	-	-	-	-	-	-	1 173	1 168	2 542 511	571	780	1 784 085
MONTGOMERY	-	-	-	-	-	-	832	2 207	5 694 093	507	1 970	5 160 430
MORGAN	-	-	-	-	-	-	975	1 383	3 033 114	312	902	1 960 828
MUHLENBERG	-	-	-	-	-	-	456	776	1 370 338	250	597	1 087 882
NELSON	-	-	-	-	-	-	1 114	1 691	3 977 909	711	1 421	3 394 580
NICHOLAS	-	-	-	-	-	-	604	1 888	4 571 310	448	1 738	4 264 130
OHIO	-	-	-	-	-	-	1 057	1 075	1 956 541	391	607	1 147 882
OLDHAM	-	-	-	-	-	-	362	533	1 266 076	241	451	1 081 445
OWEN	-	-	-	-	-	-	893	2 449	6 292 476	655	2 226	5 820 738
OWSLEY	-	-	-	-	-	-	601	648	1 272 594	88	299	551 782
PENDLETON	-	-	-	-	-	-	918	1 666	4 136 366	521	1 364	3 471 787
PERRY	-	-	-	-	-	-	35	20	38 623	2	6	6 600
PIKE	-	-	-	-	-	-	4	2	5 462	2	2	5 000
POWELL	-	-	-	-	-	-	382	350	729 861	73	160	347 384
PULASKI	-	-	-	-	-	-	2 317	2 235	4 889 486	1 058	1 541	3 360 520

Table 14. Cotton, Tobacco

	Cotton						Tobacco					
	All farms			Class 1-5 farms			All farms			Class 1-5 farms		
	Farms reporting	Acres	Bales	Farms reporting	Acres	Bales	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds
ROBERTSON	-	-	-	-	-	-	340	956	2 239 690	266	878	2 083 747
ROCKCASTLE	-	-	-	-	-	-	1 010	1 153	2 626 154	418	806	1 802 956
ROWAN	-	-	-	-	-	-	539	524	1 145 805	149	272	617 721
RUSSELL	-	-	-	-	-	-	1 291	1 262	2 776 469	560	841	1 889 200
SCOTT	-	-	-	-	-	-	920	3 751	9 953 783	696	3 554	9 494 996
SHELBY	-	-	-	-	-	-	1 427	3 919	9 833 044	1 070	3 637	9 220 348
SIMPSON	-	-	-	-	-	-	763	1 383	2 746 830	565	1 225	2 455 413
SPENCER	-	-	-	-	-	-	568	1 424	3 449 971	436	1 284	3 174 999
TAYLOR	-	-	-	-	-	-	1 231	1 821	4 446 470	717	1 471	3 617 690
TODD	-	-	-	-	-	-	806	2 195	4 086 570	537	1 911	3 614 761
TRIGG	-	-	-	-	-	-	562	1 532	2 820 053	359	1 354	2 518 569
TRIMBLE	-	-	-	-	-	-	512	1 148	3 123 520	384	1 018	2 836 849
UNION	-	-	-	-	-	-	27	25	44 950	18	18	34 181
WARREN	-	-	-	-	-	-	1 943	2 265	4 744 848	1 095	1 744	3 725 140
WASHINGTON	-	-	-	-	-	-	1 089	2 264	5 682 623	769	2 018	5 132 960
WAYNE	-	-	-	-	-	-	1 252	1 197	2 508 230	533	774	1 673 846
WEBSTER	-	-	-	-	-	-	308	452	642 140	206	362	525 896
WHITLEY	-	-	-	-	-	-	340	248	474 694	74	113	211 210
WOLFE	-	-	-	-	-	-	505	649	1 463 544	141	372	863 024
WOODFORD	-	-	-	-	-	-	587	3 313	9 138 500	479	3 225	8 942 898
KENTUCKY, TOTAL	116	4 279	5 072	99	4 201	4 996	91 472	162 323	375 548 718	49 770	133 211	315 102 269

Table 15. Peanuts, Potatoes, Vegetables

	Peanuts for nuts						Irish potatoes and sweetpotatoes				Vegetables, sweet corn, or melons for sale			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ADAIR	-	-	-	-	-	-	155	141	98	108	21	20	13	15
ALLEN	-	-	-	-	-	-	73	17	45	13	4	4	2	3
ANDERSON	-	-	-	-	-	-	18	4	12	1	1	2	1	2
BALLARD	-	-	-	-	-	-	23	6	10	2	15	52	7	46
BARREN	-	-	-	-	-	-	135	76	99	68	26	31	15	22
BATH	-	-	-	-	-	-	72	18	53	13	8	5	7	4
BELL	-	-	-	-	-	-	11	4	1	1	1	7	1	7
BOONE	-	-	-	-	-	-	70	84	43	74	39	158	25	139
BOURBON	-	-	-	-	-	-	30	57	26	55	4	2	3	2
BOYD	-	-	-	-	-	-	30	8	15	5	2	2	-	-
BOYLE	-	-	-	-	-	-	45	23	31	18	2	2	2	2
BRACKEN	-	-	-	-	-	-	60	96	53	92	6	6	4	6
BREATHITT	-	-	-	-	-	-	154	105	13	43	22	15	2	9
BRECKINRIDGE	-	-	-	-	-	-	91	232	65	198	39	38	29	34
BULLITT	-	-	-	-	-	-	29	13	13	9	11	35	4	30
BUTLER	1	(Z)	17	-	-	-	63	15	33	7	26	17	7	8
CALDWELL	1	(Z)	50	-	-	-	26	12	15	10	14	21	8	18
CALLOWAY	-	-	-	-	-	-	25	13	10	6	8	12	1	1
CAMPBELL	-	-	-	-	-	-	70	63	39	56	61	262	32	199
CARLISLE	-	-	-	-	-	-	12	7	7	7	11	48	7	44
CARROLL	-	-	-	-	-	-	25	83	25	83	2	12	2	12
CARTER	2	(Z)	156	2	(Z)	156	238	250	88	211	27	99	13	91
CASEY	-	-	-	-	-	-	240	145	151	113	74	95	53	74
CHRISTIAN	1	(Z)	37	1	(Z)	37	60	56	39	43	15	38	12	37
CLARK	-	-	-	-	-	-	37	36	25	34	4	3	4	3
CLAY	-	-	-	-	-	-	214	75	65	36	25	22	9	10
CLINTON	-	-	-	-	-	-	222	82	103	54	35	33	16	17
CRITTENDEN	1	(Z)	25	-	-	-	14	3	9	2	7	13	2	4
CUMBERLAND	1	(Z)	17	1	(Z)	17	130	162	63	116	10	8	4	4
DAVIESS	-	-	-	-	-	-	98	99	65	82	43	133	27	111
EDMONSON	-	-	-	-	-	-	40	36	23	24	28	30	11	16
ELLIOTT	-	-	-	-	-	-	193	397	78	363	9	15	3	13
ESTILL	-	-	-	-	-	-	77	23	28	11	21	27	4	8
FAYETTE	-	-	-	-	-	-	22	107	15	101	13	56	12	56
FLEMING	-	-	-	-	-	-	96	82	66	68	5	6	3	6
FLOYD	-	-	-	-	-	-	71	70	5	21	7	6	1	2
FRANKLIN	-	-	-	-	-	-	25	29	19	16	2	17	2	17
FULTON	-	-	-	-	-	-	1	1	1	1	2	(D)	2	(D)
GALLATIN	-	-	-	-	-	-	22	33	17	32	2	1	2	1
GARRARD	-	-	-	-	-	-	75	31	64	25	12	7	5	5
GRANT	-	-	-	-	-	-	55	86	41	81	2	1	2	1
GRAVES	-	-	-	-	-	-	44	51	25	40	27	46	15	32
GRAYSON	1	(Z)	30	1	(Z)	30	124	106	67	90	59	65	44	48
GREEN	-	-	-	-	-	-	116	224	92	212	8	9	8	9
GREENUP	1	(Z)	3	1	(Z)	3	138	75	58	54	28	71	17	63
HANCOCK	-	-	-	-	-	-	37	43	22	40	8	5	6	3
HARDIN	-	-	-	-	-	-	96	64	64	55	34	47	26	41
HARLAN	-	-	-	-	-	-	12	5	1	1	8	11	1	4
HARRISON	-	-	-	-	-	-	35	12	27	6	7	4	5	4
HART	2	(Z)	120	2	(Z)	120	116	227	93	215	21	32	16	30
HENDERSON	-	-	-	-	-	-	23	5	14	4	5	11	1	10
HENRY	-	-	-	-	-	-	45	20	40	19	7	12	5	11
HICKMAN	-	-	-	-	-	-	7	19	7	19	5	30	4	29
HOPKINS	-	-	-	-	-	-	43	61	25	52	14	34	7	19
JACKSON	-	-	-	-	-	-	232	239	91	207	37	35	10	17
JEFFERSON	-	-	-	-	-	-	44	129	26	121	67	511	40	452
JESSAMINE	-	-	-	-	-	-	32	24	23	22	13	27	10	26
JOHNSON	1	(Z)	25	-	-	-	134	76	8	44	23	14	3	2
KENTON	-	-	-	-	-	-	32	37	19	32	27	71	12	51
KNOTT	-	-	-	-	-	-	49	17	-	-	6	2	-	-

Table 15. Peanuts, Potatoes, Vegetables

	Peanuts for nuts						Irish potatoes and sweetpotatoes				Vegetables, sweet corn, or melons for sale			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
KNOX	-	-	-	-	-	-	148	54	25	31	13	7	2	4
LARUE	-	-	-	-	-	-	54	46	41	34	9	18	7	15
LAUREL	-	-	-	-	-	-	294	182	119	104	70	85	32	37
LAWRENCE	1	(Z)	5	-	-	-	145	128	41	98	21	16	4	6
LEE	-	-	-	-	-	-	70	43	11	2	12	12	7	8
LESLIE	-	-	-	-	-	-	77	20	2	1	7	4	-	-
LETCHER	-	-	-	-	-	-	32	12	2	1	6	1	-	-
LEWIS	-	-	-	-	-	-	172	184	101	155	25	18	10	11
LINCOLN	2	(Z)	75	1	(Z)	50	179	198	97	142	29	20	15	15
LIVINGSTON	-	-	-	-	-	-	11	1	8	(Z)	1	(D)	1	(D)
LOGAN	-	-	-	-	-	-	64	106	43	84	10	15	8	14
LYON	-	-	-	-	-	-	24	75	14	1	2	(D)	-	-
MCCRACKEN	-	-	-	-	-	-	25	130	13	124	36	156	17	133
MCCREARY	-	-	-	-	-	-	68	114	10	87	11	6	1	1
MCLEAN	-	-	-	-	-	-	23	10	15	9	4	3	3	2
MADISON	-	-	-	-	-	-	72	40	58	38	13	9	4	2
MAGOFFIN	-	-	-	-	-	-	208	62	36	21	22	11	3	3
MARION	-	-	-	-	-	-	119	145	94	135	10	7	5	4
MARSHALL	-	-	-	-	-	-	17	16	6	14	14	29	9	22
MARTIN	-	-	-	-	-	-	17	13	1	1	5	17	2	16
MASON	-	-	-	-	-	-	45	18	43	15	2	6	2	6
MEADE	-	-	-	-	-	-	42	100	20	95	22	15	14	10
MENIFEE	-	-	-	-	-	-	72	121	41	99	6	2	1	1
MERCER	-	-	-	-	-	-	39	63	28	52	11	9	8	6
METCALFE	-	-	-	-	-	-	90	51	63	47	11	9	7	7
MONROE	-	-	-	-	-	-	153	83	85	55	15	20	8	15
MONTGOMERY	-	-	-	-	-	-	63	80	39	57	6	6	3	4
MORGAN	-	-	-	-	-	-	223	300	94	243	16	13	1	1
MUHLENBERG	-	-	-	-	-	-	41	31	21	20	15	24	5	11
NELSON	-	-	-	-	-	-	62	77	36	73	8	8	5	4
NICHOLAS	-	-	-	-	-	-	47	56	39	53	4	2	2	1
OHIO	-	-	-	-	-	-	69	202	26	96	7	6	1	(Z)
OLDHAM	-	-	-	-	-	-	7	67	6	1	4	103	3	9
OWEN	-	-	-	-	-	-	43	54	31	37	6	15	4	14
OWSLEY	-	-	-	-	-	-	125	31	27	10	25	26	13	16
PENDLETON	-	-	-	-	-	-	49	33	33	29	7	11	3	6
PERRY	2	(Z)	2	2	(Z)	2	55	43	-	-	20	19	-	-
PIKE	-	-	-	-	-	-	48	41	5	26	17	40	2	30
POWELL	-	-	-	-	-	-	38	65	17	60	3	4	1	3
PULASKI	-	-	-	-	-	-	329	196	200	168	93	149	60	124
ROBERTSON	-	-	-	-	-	-	21	5	15	1	2	2	2	2
ROCKCASTLE	1	(Z)	20	-	-	-	124	116	71	95	78	148	59	129
ROWAN	-	-	-	-	-	-	99	104	32	85	22	20	6	7
RUSSELL	1	(Z)	60	1	(Z)	60	220	212	123	172	35	62	21	54
SCOTT	-	-	-	-	-	-	20	9	15	9	11	91	10	91
SHELBY	-	-	-	-	-	-	42	39	37	34	3	4	2	4
SIMPSON	-	-	-	-	-	-	25	8	23	4	4	4	4	4
SPENCER	-	-	-	-	-	-	29	110	26	109	-	-	-	-
TAYLOR	-	-	-	-	-	-	96	210	75	206	9	14	4	13
TODD	-	-	-	-	-	-	35	126	25	125	7	3	3	2
TRIGG	-	-	-	-	-	-	26	20	16	2	8	5	6	5
TRIMBLE	-	-	-	-	-	-	40	21	29	12	76	225	71	220
UNION	-	-	-	-	-	-	7	1	7	1	1	1	1	1
WARREN	1	(Z)	15	-	-	-	92	31	70	27	58	146	40	125
WASHINGTON	-	-	-	-	-	-	83	134	70	131	6	7	6	7
WAYNE	-	-	-	-	-	-	186	171	106	141	94	1 605	70	1 570
WEBSTER	-	-	-	-	-	-	16	2	12	1	2	6	2	6
WHITLEY	-	-	-	-	-	-	100	76	24	47	14	15	2	5
WOLFE	1	(Z)	52	1	(Z)	52	121	32	48	13	11	10	2	5
WOODFORD	-	-	-	-	-	-	21	12	19	11	4	4	4	4
KENTUCKY, TOTAL	21	(Z)	709	13	(Z)	527	9 368	9 044	4 807	7 080	2 133	6 136	1 177	5 023

Table 16. Berries, Land in Orchards, Greenhouse Products

	Berries				Land in orchards (see text)				Greenhouse products under glass or other protection			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Square feet	Farms reporting	Square feet
ADAIR	15	7	11	6	18	73	8	68	-	-	-	-
ALLEN	6	2	2	1	11	6	3	3	-	-	-	-
ANDERSON	-	-	-	-	6	18	2	14	2	1 600	-	-
BALLARD	3	2	1	1	5	109	4	94	-	-	-	-
BARREN	13	14	10	13	14	24	8	19	2	2 700	2	2 700
BATH	4	7	4	7	9	25	4	24	-	-	-	-
BELL	-	-	-	(Z)	11	13	-	(Z)	2	7 000	2	7 000
BOONE	20	25	13	17	56	512	18	428	2	3 400	2	3 400
BOURBON	5	5	5	5	5	22	3	19	3	66 500	3	66 500
BOYD	-	-	-	-	6	9	2	3	2	(D)	2	(D)
BOYLE	4	5	2	4	8	18	2	3	1	5 000	1	5 000
BRACKEN	4	2	2	1	5	14	2	11	-	-	-	-
BREATHITT	3	2	1	1	22	18	1	2	3	15 100	2	5 600
BRECKINRIDGE	9	2	7	2	23	138	11	109	2	16 000	2	16 000
BULLITT	7	5	6	4	22	95	8	53	3	6 064	3	6 064
BUTLER	8	4	6	2	24	29	6	15	-	-	-	-
CALDWELL	6	8	3	6	5	22	4	10	5	30 608	5	30 608
CALLOWAY	10	10	4	3	19	51	7	30	2	2 000	-	-
CAMPBELL	29	17	15	12	18	76	8	69	5	60 400	5	60 400
CARLISLE	1	65	1	65	2	26	2	26	1	1 600	1	1 600

Table 16. Berries, Land in Orchards, Greenhouse Products

	Berries				Land in orchards (see text)				Greenhouse products under glass or other protection			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Square feet	Farms reporting	Square feet
CARROLL	1	(Z)	1	(Z)	4	16	4	16	2	18	2	18
CARTER	11	3	5	1	33	54	9	15	4	207 012	2	207 000
CASEY	14	4	7	2	50	286	25	250	2	3 408	2	3 408
CHRISTIAN	8	4	5	3	13	14	5	6	1	84 000	1	84 000
CLARK	4	2	4	2	10	11	2	1	3	39 000	3	39 000
CLAY	7	52	4	51	27	27	6	11	-	-	-	-
CLINTON	4	3	4	3	24	37	11	30	-	-	-	-
CRITTENDEN	6	2	2	(Z)	3	3	2	1	-	-	-	-
CUMBERLAND	3	2	1	2	7	7	1	3	-	-	-	-
DAVIESS	18	11	10	8	20	104	6	68	3	1 517	3	1 517
EDMONSON	6	2	4	2	12	6	2	1	1	1	-	-
ELLIOTT	12	2	1	1	16	9	4	3	-	-	-	-
ESTILL	3	(Z)	-	-	22	20	1	1	1	7 000	1	7 000
FAYETTE	14	10	8	6	19	40	5	14	5	96 996	5	96 996
FLEMING	3	3	3	3	4	8	2	2	3	3 320	1	2 000
FLOYD	3	2	1	1	16	21	-	-	3	16 808	1	16 800
FRANKLIN	6	5	4	5	11	9	5	6	2	3 600	2	3 600
FULTON	-	-	-	-	9	147	7	146	2	19 048	1	18 928
GALLATIN	2	1	2	1	1	(D)	1	(D)	-	-	-	-
GARRARD	3	1	2	(Z)	6	10	6	10	-	-	-	-
GRANT	7	2	5	2	14	19	10	19	3	1 726	1	6
GRAVES	3	(Z)	1	(Z)	15	159	11	156	5	48 720	5	48 720
GRAYSON	6	2	3	1	20	39	4	27	5	403	2	2
GREEN	12	4	11	4	16	13	7	7	-	-	-	-
GREENUP	19	11	10	4	17	237	4	209	2	(D)	2	(D)
HANCOCK	6	1	3	1	10	44	3	33	2	360	-	-
HARDIN	14	4	6	3	20	41	8	22	3	3 800	3	3 800
HARLAN	-	-	-	-	5	8	1	5	-	-	-	-
HARRISON	5	2	5	2	4	9	4	9	3	8	1	6
HART	6	3	5	2	7	19	-	-	-	-	-	-
HENDERSON	6	3	5	3	4	289	3	281	2	6 150	2	6 150
HENRY	2	6	2	6	8	54	6	53	1	2	-	-
HICKMAN	6	48	4	48	9	56	7	54	-	-	-	-
HOPKINS	11	3	6	2	10	34	7	27	3	74 692	3	74 692
JACKSON	5	7	4	7	38	36	7	16	-	-	-	-
JEFFERSON	17	26	8	22	30	147	5	120	34	1 327 190	32	1 327 188
JESSAMINE	14	67	12	67	2	3	2	3	1	2 700	1	2 700
JOHNSON	3	2	-	-	23	129	5	77	3	(D)	1	(D)
KENTON	6	4	4	3	12	49	4	33	5	3 450	3	2 450
KNOTT	1	(Z)	-	-	9	35	-	-	-	-	-	-
KNOX	2	(Z)	-	-	37	36	2	1	1	2 000	1	2 000
LARUE	12	6	9	6	20	77	10	55	2	6 036	2	6 036
LAUREL	25	10	11	5	48	38	8	12	2	2 600	2	2 600
LAWRENCE	4	3	3	3	27	34	7	15	-	-	-	-
LEE	3	1	1	1	18	12	3	6	1	4 478	1	4 478
LESLIE	4	4	-	-	22	24	-	-	-	-	-	-
LETCHER	8	2	-	-	18	28	1	1	-	-	-	-
LEWIS	7	5	4	4	18	24	3	7	-	-	-	-
LINCOLN	10	7	9	7	27	47	7	40	1	1	1	1
LIVINGSTON	2	1	2	1	5	97	5	97	-	-	-	-
LOGAN	12	8	10	7	11	22	6	20	1	4	-	-
LYON	1	(Z)	1	(Z)	2	39	-	-	-	-	-	-
MCCRACKEN	15	19	8	16	8	185	6	161	7	161 000	7	161 000
MCCREARY	1	(Z)	-	-	15	36	1	1	-	-	-	-
MCLEAN	4	2	1	(Z)	3	2	1	1	-	-	-	-
MADISON	6	4	5	4	11	10	3	4	-	-	-	-
MAGOFFIN	4	2	-	-	24	25	4	12	1	8	-	-
MARION	9	4	8	3	8	15	3	11	1	860	1	860
MARSHALL	8	10	3	8	9	12	1	2	1	1 500	1	1 500
MARTIN	-	-	-	-	-	-	-	-	-	-	-	-
MASON	3	1	3	1	7	6	6	5	-	-	-	-
MEADE	7	14	4	13	8	9	2	1	-	-	-	-
MENIFEE	1	1	1	1	9	10	4	6	1	3 000	1	3 000
MERCER	7	11	5	4	3	2	2	1	2	5 100	2	5 100
METCALFE	10	7	9	6	5	39	1	3	-	-	-	-
MONROE	4	2	3	2	7	6	2	2	1	2	-	-
MONTGOMERY	6	16	5	16	16	33	7	24	4	5 844	2	5 100
MORGAN	6	2	2	1	13	23	4	16	-	-	-	-
MUHLENBERG	4	1	-	-	18	16	2	2	2	3 400	2	3 400
NELSON	7	2	4	1	12	69	6	61	1	4 800	1	4 800
NICHOLAS	1	(Z)	1	(Z)	3	14	3	14	2	240	2	240
OHIO	3	1	-	-	16	69	2	31	-	-	-	-
OLDHAM	3	2	1	(Z)	7	70	2	2	5	386 920	5	386 920
OWEN	3	2	3	2	3	11	3	11	-	-	-	-
OWSLEY	2	(Z)	-	-	17	10	3	2	2	60	-	-
PENDLETON	6	3	-	-	12	27	2	13	1	2 000	1	2 000
PERRY	9	3	-	-	21	33	-	-	2	40	-	-
PIKE	3	2	-	-	7	9	-	-	3	8 060	3	8 060
POWELL	-	-	-	-	9	10	2	2	2	2 000	-	-
PULASKI	21	9	13	6	48	264	21	200	3	13 400	3	13 400
ROBERTSON	-	-	-	-	-	-	-	-	1	900	1	900
ROCKCASTLE	2	1	2	1	20	31	7	22	-	-	-	-
ROWAN	5	2	3	1	20	42	3	26	-	-	-	-
RUSSELL	25	10	14	6	42	410	15	365	-	-	-	-
SCOTT	4	3	4	3	17	46	9	39	3	26 800	3	26 800
SHELBY	12	8	4	4	9	42	5	41	1	6 400	1	6 400
SIMPSON	6	12	6	12	2	2	-	-	-	-	-	-
SPENCER	3	1	3	1	1	1	-	-	-	-	-	-
TAYLOR	9	13	9	13	7	17	4	13	1	2 160	1	2 160
TODD	1	(Z)	1	(Z)	2	4	2	4	-	-	-	-

Table 16. Berries, Land in Orchards, Greenhouse Products

	Berries				Land in orchards (see text)				Greenhouse products under glass or other protection			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Square feet	Farms reporting	Square feet
TRIGG	1	(Z)	1	(Z)	5	3	3	2	-	-	-	-
TRIMBLE	21	46	19	45	19	177	17	175	-	-	-	-
UNION	1	(Z)	1	(Z)	2	32	2	32	1	5 000	1	5 000
WARREN	16	13	11	13	20	221	8	214	2	(D)	2	(D)
WASHINGTON	6	2	6	2	5	9	5	9	-	-	-	-
WAYNE	10	8	7	6	41	131	14	88	3	2 802	3	2 802
WEBSTER	5	1	4	1	6	38	1	31	1	400	1	400
WHITLEY	5	1	1	(Z)	27	25	1	1	1	4 000	1	4 000
WOLFE	3	(Z)	-	-	9	8	3	2	-	-	-	-
WOODFORD	5	14	5	14	10	92	8	90	1	72	-	-
KENTUCKY, TOTAL	807	788	485	658	1 705	6 471	557	4 831	203	3 014 590	162	2 993 610

Section 1

CHAPTER 3 COUNTY DATA FOR MISCELLANEOUS ITEMS: 1969

page

TABLE 1. Livestock: 1969 ---------- 295

2. Hay, Field Seeds, Other Specified Field Crops, Berries: 1969 ---------- 299

3. Grains, Dry Beans and Peas, Sweetpotatoes: 1969 ---------- 302

4. Vegetables: 1969 ---------- 304

5. Fruits, Nuts: 1969 ---------- 305

6. Farms by Type: 1969 ---------- 305

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
LAMBS UNDER 1 YR. OLD				
ADAIR	3	67	-	-
ALLEN	8	55	-	-
ANDERSON	14	193	-	-
BARREN	13	168	-	-
BATH	3	54	-	-
BOONE	11	97	-	-
BOURBON	93	5 017	-	-
BOYLE	31	1 381	-	-
BRECKINRIDGE	16	188	-	-
BUTLER	3	15	-	-
CALDWELL	6	195	-	-
CAMPBELL	7	51	-	-
CARLISLE	3	64	-	-
CARROLL	3	54	-	-
CARTER	7	31	-	-
CASEY	6	140	-	-
CHRISTIAN	20	342	-	-
CLARK	53	2 199	-	-
DAVIESS	6	37	-	-
FAYETTE	19	772	-	-
FLEMING	10	134	-	-
FRANKLIN	9	151	-	-
FULTON	7	284	-	-
GALLATIN	4	58	-	-
GARRARD	20	319	-	-
GRANT	12	179	-	-
GRAVES	6	271	-	-
GRAYSON	18	233	-	-
HARDIN	15	108	-	-
HARRISON	68	2 038	-	-
HART	7	70	-	-
HENDERSON	8	43	-	-
HENRY	29	1 109	-	-
HICKMAN	3	139	-	-
HOPKINS	3	11	-	-
JEFFERSON	3	13	-	-
JESSAMINE	27	1 560	-	-
KENTON	15	185	-	-
LARUE	10	117	-	-
LEWIS	3	17	-	-
LINCOLN	19	551	-	-
LIVINGSTON	10	131	-	-
LOGAN	6	31	-	-
LYON	3	27	-	-
MCCREARY	3	9	-	-
MCLEAN	13	79	-	-
MARION	23	489	-	-
MASON	14	272	-	-
MEADE	13	152	-	-
MERCER	59	1 575	-	-
MONROE	3	57	-	-
MONTGOMERY	12	247	-	-
NELSON	15	276	-	-
NICHOLAS	18	485	-	-
OHIO	6	130	-	-
OLDHAM	9	190	-	-
OWEN	24	936	-	-
PENDLETON	9	169	-	-
PULASKI	4	130	-	-
ROBERTSON	9	187	-	-
RUSSELL	4	69	-	-
SCOTT	58	2 548	-	-
SHELBY	20	797	-	-
SPENCER	3	212	-	-
TAYLOR	3	152	-	-
TRIGG	14	407	-	-
WASHINGTON	27	632	-	-
WAYNE	13	375	-	-
WEBSTER	6	85	-	-
WOODFORD	41	2 413	-	-
ALL OTHER	38	848	-	-
KENTUCKY, TOTAL	1 101	32 820	-	-
EWES 1 YR. OLD OR OLDER				
ADAIR	4	164	-	-
ALLEN	9	198	-	-
ANDERSON	16	369	-	-
BARREN	10	276	-	-
BATH	7	415	-	-
BOONE	14	328	-	-
BOURBON	129	9 928	-	-
BOYLE	50	2 974	-	-
BRECKINRIDGE	22	346	-	-
BULLITT	3	40	-	-
BUTLER	3	64	-	-
CALDWELL	9	310	-	-
CAMPBELL	6	162	-	-
CARLISLE	3	97	-	-
CARROLL	5	178	-	-
CARTER	7	66	-	-
CASEY	11	353	-	-
CHRISTIAN	22	799	-	-
CLARK	79	6 451	-	-
DAVIESS	6	103	-	-
FAYETTE	30	2 023	-	-
FLEMING	15	448	-	-
FRANKLIN	12	661	-	-
FULTON	12	490	-	-
GALLATIN	5	150	-	-
GARRARD	21	696	-	-
GRANT	24	654	-	-
GRAVES	6	488	-	-
GRAYSON	24	412	-	-
GREEN	3	187	-	-
HARDIN	33	700	-	-
HARRISON	102	4 401	-	-
HART	7	90	-	-
HENDERSON	11	117	-	-
HENRY	37	1 997	-	-
HICKMAN	3	145	-	-
HOPKINS	3	32	-	-
JEFFERSON	6	212	-	-
JESSAMINE	28	1 676	-	-
KENTON	19	416	-	-
LARUE	9	258	-	-
LINCOLN	27	950	-	-
LIVINGSTON	13	269	-	-
LOGAN	8	121	-	-
LYON	5	150	-	-
MCCREARY	4	30	-	-
MCLEAN	18	190	-	-
MADISON	7	117	-	-
MARION	38	1 523	-	-
MASON	17	672	-	-
MEADE	21	476	-	-
MERCER	68	2 925	-	-
METCALFE	4	57	-	-
MONROE	3	32	-	-
MONTGOMERY	20	785	-	-
NELSON	19	404	-	-
NICHOLAS	37	1 489	-	-
OHIO	8	246	-	-
OLDHAM	15	489	-	-
OWEN	34	1 941	-	-
PENDLETON	16	650	-	-
PULASKI	7	254	-	-
ROBERTSON	16	345	-	-
RUSSELL	7	174	-	-
SCOTT	89	5 228	-	-
SHELBY	37	2 005	-	-
SPENCER	8	163	-	-
TAYLOR	3	76	-	-
TRIGG	14	648	-	-
TRIMBLE	5	246	-	-
WARREN	4	116	-	-
WASHINGTON	45	1 599	-	-
WAYNE	12	242	-	-
WEBSTER	6	230	-	-
WOODFORD	52	5 015	-	-
ALL OTHER	39	1 116	-	-
KENTUCKY, TOTAL	1 551	70 847	-	-
RAMS & WETHERS 1 YEAR OLD OR OLDER				
ADAIR	4	7	-	-
ALLEN	9	24	-	-
ANDERSON	12	26	-	-
BARREN	11	20	-	-
BATH	6	13	-	-
BOONE	14	70	-	-
BOURBON	124	561	-	-
BOYLE	49	165	-	-
BRECKINRIDGE	23	40	-	-
BULLITT	3	3	-	-
BUTLER	3	6	-	-
CALDWELL	8	21	-	-
CAMPBELL	6	12	-	-
CARLISLE	3	6	-	-
CARROLL	3	6	-	-
CARTER	7	11	-	-
CASEY	8	13	-	-
CHRISTIAN	21	109	-	-
CLARK	77	1 004	-	-
CRITTENDEN	3	3	-	-
DAVIESS	6	12	-	-
FAYETTE	28	121	-	-
FLEMING	15	44	-	-
FRANKLIN	10	32	-	-
FULTON	11	29	-	-

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
RAMS & WETHERS 1 YEAR OLD OR OLDER--CON.				
GALLATIN	3	7	-	-
GARRARD	19	55	-	-
GRANT	20	46	-	-
GRAVES	5	30	-	-
GRAYSON	21	33	-	-
GREEN	3	13	-	-
HARDIN	29	52	-	-
HARRISON	96	264	-	-
HART	7	9	-	-
HENDERSON	9	24	-	-
HENRY	39	278	-	-
HICKMAN	5	12	-	-
HOPKINS	6	6	-	-
JEFFERSON	6	13	-	-
JESSAMINE	26	115	-	-
KENTON	18	72	-	-
LARUE	8	8	-	-
LEWIS	3	4	-	-
LINCOLN	25	94	-	-
LIVINGSTON	13	17	-	-
LOGAN	7	9	-	-
LYON	5	11	-	-
MCCREARY	4	6	-	-
MCLEAN	15	24	-	-
MADISON	5	11	-	-
MARION	36	80	-	-
MASON	18	49	-	-
MEADE	19	26	-	-
MERCER	63	229	-	-
METCALFE	4	4	-	-
MONTGOMERY	19	50	-	-
NELSON	22	56	-	-
NICHOLAS	32	80	-	-
OHIO	8	26	-	-
OLDHAM	14	29	-	-
OWEN	31	93	-	-
PENDLETON	14	41	-	-
PULASKI	7	23	-	-
ROBERTSON	9	18	-	-
RUSSELL	7	14	-	-
SCOTT	81	361	-	-
SHELBY	38	214	-	-
SPENCER	7	11	-	-
TAYLOR	3	4	-	-
TODD	3	5	-	-
TRIGG	15	35	-	-
TRIMBLE	5	11	-	-
WARREN	4	5	-	-
WASHINGTON	44	102	-	-
WAYNE	8	17	-	-
WEBSTER	6	14	-	-
WOODFORD	51	290	-	-
ALL OTHER	34	60	-	-
KENTUCKY, TOTAL	1 463	5 518	-	-
HORSES OF ALL AGES				
ADAIR	119	273	8	16
ALLEN	80	173	12	17
ANDERSON	115	238	9	33
BALLARD	71	174	9	25
BARREN	162	477	31	64
BATH	105	300	26	82
BOONE	107	404	7	23
BOURBON	110	1 511	36	288
BOYD	29	163	8	43
BOYLE	104	319	20	38
BRACKEN	133	242	7	11
BREATHITT	10	59	-	-
BRECKINRIDGE	170	565	21	43
BULLITT	68	242	12	86
BUTLER	64	185	12	39
CALDWELL	109	385	15	35
CALLOWAY	106	338	14	44
CAMPBELL	52	153	-	-
CARLISLE	58	124	12	18
CARROLL	70	174	3	36
CARTER	90	331	10	41
CASEY	127	291	17	25
CHRISTIAN	190	789	26	87
CLARK	163	676	24	65
CLAY	39	95	5	26
CLINTON	82	233	8	12
CRITTENDEN	59	224	14	45
CUMBERLAND	43	160	6	7
DAVIESS	114	350	22	106
EDMONSON	52	135	7	17

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
HORSES OF ALL AGES--CON.				
ELLIOTT	39	115	3	3
ESTILL	48	136	10	30
FAYETTE	193	5 588	111	1 117
FLEMING	119	262	12	60
FLOYD	3	8	(D)	(D)
FRANKLIN	122	477	28	171
FULTON	24	76	(D)	(D)
GALLATIN	33	56	4	5
GARRARD	135	485	22	130
GRANT	157	445	11	33
GRAVES	121	285	23	82
GRAYSON	181	659	20	43
GREEN	90	208	16	43
GREENUP	70	182	3	12
HANCOCK	41	82	(D)	(D)
HARDIN	196	609	29	126
HARRISON	114	293	12	20
HART	153	322	10	68
HENDERSON	89	260	12	19
HENRY	145	407	17	32
HICKMAN	44	118	4	9
HOPKINS	87	253	11	30
JACKSON	58	122	10	25
JEFFERSON	83	619	17	123
JESSAMINE	123	1 075	33	170
JOHNSON	7	37	(D)	(D)
KENTON	38	139	(D)	(D)
KNOX	17	36	(D)	(D)
LARUE	113	298	18	35
LAUREL	87	219	15	41
LAWRENCE	25	47	(D)	(D)
LEE	13	22	-	-
LEWIS	72	167	7	14
LINCOLN	179	472	37	101
LIVINGSTON	71	203	9	15
LOGAN	132	386	22	57
LYON	31	178	(D)	(D)
MCCRACKEN	70	213	11	24
MCCREARY	7	64	-	-
MCLEAN	66	199	6	26
MADISON	242	601	29	82
MAGOFFIN	34	249	4	10
MARION	139	406	15	43
MARSHALL	53	199	9	85
MASON	113	237	11	14
MEADE	97	253	6	7
MENIFEE	31	57	7	7
MERCER	145	903	25	98
METCALFE	91	287	22	53
MONROE	96	450	8	25
MONTGOMERY	94	277	16	35
MORGAN	79	163	10	16
MUHLENBERG	64	225	12	55
NELSON	161	594	16	193
NICHOLAS	97	534	16	122
OHIO	92	341	11	23
OLDHAM	71	534	14	135
OWEN	169	381	12	62
OWSLEY	12	15	-	-
PENDLETON	133	355	7	19
PERRY	3	49	(D)	(D)
PIKE	3	7	(D)	(D)
POWELL	14	126	3	11
PULASKI	238	656	32	67
ROBERTSON	81	156	3	3
ROCKCASTLE	89	259	23	65
ROWAN	29	105	(D)	(D)
RUSSELL	108	302	15	27
SCOTT	132	970	37	159
SHELBY	204	998	33	274
SIMPSON	50	101	6	6
SPENCER	79	188	9	22
TAYLOR	81	214	4	16
TODD	104	303	9	30
TRIGG	50	162	5	16
TRIMBLE	102	275	8	10
UNION	98	390	11	27
WARREN	174	510	23	93
WASHINGTON	206	683	21	68
WAYNE	109	237	5	6
WEBSTER	53	121	5	5
WHITLEY	17	31	(D)	(D)
WOLFE	43	119	7	11
WOODFORD	112	1 525	55	382
ALL OTHER	4	13	20	78
KENTUCKY, TOTAL	10 393	41 166	1 528	6 496

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
PONIES OF ALL AGES				
ADAIR	74	118	4	6
ALLEN	50	101	3	3
ANDERSON	60	125	(D)	(D)
BALLARD	26	69	(D)	(D)
BARREN	133	301	8	21
BATH	61	212	8	20
BOONE	65	172	7	19
BOURBON	72	146	4	4
BOYD	16	31	(D)	(D)
BOYLE	76	189	8	15
BRACKEN	66	104	(D)	(D)
BREATHITT	3	14	(D)	(D)
BRECKINRIDGE	126	289	9	13
BULLITT	46	80	(D)	(D)
BUTLER	38	58	-	-
CALDWELL	42	70	4	6
CALLOWAY	51	89	6	7
CAMPBELL	21	30	-	-
CARLISLE	17	27	(D)	(D)
CARROLL	43	75	(D)	(D)
CARTER	33	55	3	7
CASEY	85	138	8	10
CHRISTIAN	110	223	7	10
CLARK	63	119	4	5
CLAY	27	35	(D)	(D)
CLINTON	30	54	(D)	(D)
CRITTENDEN	21	33	-	-
CUMBERLAND	33	60	(D)	(D)
DAVIESS	76	163	7	11
EDMONSON	37	61	3	3
ELLIOTT	18	25	-	-
ESTILL	15	25	(D)	(D)
FAYETTE	90	447	18	60
FLEMING	93	164	8	12
FRANKLIN	56	105	3	4
FULTON	13	19	-	-
GALLATIN	22	49	(D)	(D)
GARRARD	74	135	(D)	(D)
GRANT	98	240	6	11
GRAVES	55	106	7	12
GRAYSON	99	193	7	15
GREEN	52	94	(D)	(D)
GREENUP	21	41	3	4
HANCOCK	28	85	(D)	(D)
HARDIN	118	287	11	36
HARRISON	80	164	6	16
HART	103	175	4	6
HENDERSON	67	142	3	4
HENRY	63	191	3	16
HICKMAN	29	45	(D)	(D)
HOPKINS	44	76	(D)	(D)
JACKSON	23	33	(D)	(D)
JEFFERSON	46	168	4	40
JESSAMINE	67	187	4	14
JOHNSON	3	3	-	-
KENTON	23	28	-	-
KNOX	9	12	-	-
LARUE	49	66	3	27
LAUREL	38	65	3	5
LAWRENCE	21	45	(D)	(D)
LEE	9	14	-	-
LEWIS	47	91	3	5
LINCOLN	85	192	5	6
LIVINGSTON	23	51	(D)	(D)
LOGAN	99	175	5	6
LYON	21	46	3	3
MCCRACKEN	34	112	4	14
MCCREARY	3	3	(D)	(D)
MCLEAN	57	142	6	12
MADISON	102	244	7	66
MAGOFFIN	7	16	(D)	(D)
MARION	107	216	9	17
MARSHALL	16	29	(D)	(D)
MASON	64	135	5	9
MEADE	65	115	4	4
MENIFEE	21	33	(D)	(D)
MERCER	107	245	18	42
METCALFE	64	110	8	11
MONROE	43	76	4	8
MONTGOMERY	50	112	6	8
MORGAN	21	30	(D)	(D)
MUHLENBERG	31	83	(D)	(D)
NELSON	116	242	7	32
NICHOLAS	64	151	3	22
OHIO	35	73	-	-
OLDHAM	50	104	3	4
OWEN	89	227	9	18
OWSLEY	7	9	-	-
PENDLETON	60	171	3	5
POWELL	6	9	-	-
PULASKI	124	260	13	19
ROBERTSON	22	28	(D)	(D)
ROCKCASTLE	47	82	-	-
ROWAN	14	29	(D)	(D)
RUSSELL	49	69	3	3
SCOTT	98	186	6	8
SHELBY	135	288	8	52
SIMPSON	60	107	(D)	(D)
SPENCER	71	172	3	4
TAYLOR	62	107	3	10
TODD	50	95	-	-
TRIGG	39	73	(D)	(D)
TRIMBLE	49	78	(D)	(D)
UNION	49	88	(D)	(D)
WARREN	99	270	8	20
WASHINGTON	113	201	6	9
WAYNE	53	69	4	7
WEBSTER	36	73	3	3
WHITLEY	4	8	-	-
WOLFE	27	45	(D)	(D)
WOODFORD	63	218	(D)	(D)
ALL OTHER	8	18	53	147
KENTUCKY, TOTAL	5 893	12 476	408	1 016
MULES, BURROS, AND DONKEYS OF ALL AGES				
ADAIR	88	137	10	15
ALLEN	69	102	8	18
ANDERSON	27	31	(D)	(D)
BALLARD	25	37	-	-
BARREN	167	249	24	37
BATH	30	50	5	11
BOONE	25	32	-	-
BOURBON	12	18	4	8
BOYD	10	17	-	-
BOYLE	23	38	4	6
BRACKEN	20	21	-	-
BREATHITT	7	12	-	-
BRECKINRIDGE	74	104	4	5
BULLITT	18	30	3	10
BUTLER	29	47	-	-
CALDWELL	44	65	(D)	(D)
CALLOWAY	34	49	4	6
CAMPBELL	10	11	-	-
CARLISLE	20	28	-	-
CARROLL	10	12	-	-
CARTER	40	68	4	5
CASEY	64	98	(D)	(D)
CHRISTIAN	73	100	8	10
CLARK	32	50	(D)	(D)
CLAY	43	71	(D)	(D)
CLINTON	73	124	7	12
CRITTENDEN	17	43	3	6
CUMBERLAND	108	166	9	16
DAVIESS	41	64	5	24
EDMONSON	28	35	(D)	(D)
ELLIOTT	38	68	3	4
ESTILL	22	34	3	3
FAYETTE	20	57	(D)	(D)
FLEMING	39	52	3	12
FLOYD	3	4	-	-
FRANKLIN	33	47	3	3
FULTON	7	13	-	-
GALLATIN	14	19	(D)	(D)
GARRARD	123	223	10	16
GRANT	36	62	(D)	(D)
GRAVES	74	106	5	14
GRAYSON	89	128	4	6
GREEN	81	142	5	8
GREENUP	23	29	-	-
HANCOCK	23	34	(D)	(D)
HARDIN	60	77	-	-
HARRISON	17	24	(D)	(D)
HART	116	145	7	12
HENDERSON	38	49	4	5
HENRY	23	34	(D)	(D)
HICKMAN	12	18	-	-
HOPKINS	36	62	4	4
JACKSON	55	89	3	4
JEFFERSON	24	40	(D)	(D)
JESSAMINE	23	57	(D)	(D)
JOHNSON	6	11	(D)	(D)
KENTON	6	10	-	-
KNOX	11	17	-	-
LARUE	23	32	(D)	(D)
LAUREL	47	71	(D)	(D)
LAWRENCE	11	18	(D)	(D)
LEE	13	19	-	-
LEWIS	36	45	(D)	(D)
LINCOLN	40	63	(D)	(D)
LIVINGSTON	7	14	-	-

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
MULES, BURRORS, AND DONKEYS OF ALL AGES--CON.				
LOGAN	96	126	4	4
LYON	17	27	-	-
MCCRACKEN	20	33	(D)	(D)
MCLEAN	18	35	(D)	(D)
MADISON	188	371	17	24
MAGOFFIN	11	15	(D)	(D)
MARION	69	116	3	5
MARSHALL	13	37	(D)	(D)
MASON	21	31	(D)	(D)
MEADE	17	18	(D)	(D)
MENIFEE	20	30	(D)	(D)
MERCER	25	38	7	9
METCALFE	113	181	8	11
MONROE	129	185	9	45
MONTGOMERY	27	35	(D)	(D)
MORGAN	59	103	3	5
MUHLENBERG	42	61	4	14
NELSON	55	69	4	5
NICHOLAS	27	84	3	12
OHIO	41	84	3	15
OLDHAM	12	24	-	-
OWEN	30	42	(D)	(D)
OWSLEY	20	30	(D)	(D)
PENDLETON	18	22	(D)	(D)
POWELL	5	11	-	-
PULASKI	113	168	7	10
ROBERTSON	11	12	(D)	(D)
ROCKCASTLE	52	79	6	7
ROWAN	20	35	(D)	(D)
RUSSELL	46	59	4	7
SCOTT	13	26	(D)	(D)
SHELBY	27	34	-	-
SIMPSON	41	53	3	3
SPENCER	20	28	(D)	(D)
TAYLOR	42	72	3	4
TODD	48	65	(D)	(D)
TRIGG	31	54	3	5
TRIMBLE	8	11	-	-
UNION	8	20	3	3
WARREN	100	132	4	6
WASHINGTON	77	155	4	30
WAYNE	77	107	6	6
WEBSTER	27	36	(D)	(D)
WHITLEY	6	8	-	-
WOLFE	31	62	-	-
WOODFORD	8	20	-	-
ALL OTHER	9	14	56	93
KENTUCKY, TOTAL	4 398	6 880	320	603
ANGORA GOATS				
BOYLE	4	59	(D)	(D)
CALDWELL	3	42	(D)	(D)
CHRISTIAN	10	125	(D)	(D)
HARDIN	3	48	-	-
PULASKI	3	5	-	-
WARREN	7	58	3	21
ALL OTHER	51	481	10	132
KENTUCKY, TOTAL	81	818	13	153
MILK GOATS				
BARREN	3	3	(D)	(D)
BOONE	3	6	-	-
ESTILL	4	7	-	-
FAYETTE	3	14	(D)	(D)
GRAYSON	4	45	-	-
HARRISON	4	20	(D)	(D)
LARUE	3	9	(D)	(D)
LOGAN	3	20	(D)	(D)
MADISON	3	4	-	-
MEADE	3	14	-	-
MERCER	3	30	(D)	(D)
MONROE	3	23	-	-
NELSON	5	42	(D)	(D)
OHIO	4	37	(D)	(D)
OWEN	3	3	-	-
PULASKI	4	23	(D)	(D)
TAYLOR	5	34	(D)	(D)
TODD	3	12	-	-
ALL OTHER	53	154	24	133
KENTUCKY, TOTAL	116	500	24	133
OTHER GOATS				
ALLEN	9	129	(D)	(D)
BALLARD	11	139	4	21
BARREN	12	191	3	43
BOONE	6	28	-	-
BOURBON	11	22	(D)	(D)
OTHER GOATS--CON.				
BRECKINRIDGE	6	50	3	12
BULLITT	3	4	-	-
BUTLER	8	52	4	58
CALDWELL	13	62	3	20
CALLOWAY	13	147	3	20
CARLISLE	5	57	3	10
CASEY	3	14	(D)	(D)
CHRISTIAN	15	112	(D)	(D)
CLARK	4	7	-	-
CRITTENDEN	6	127	3	45
CUMBERLAND	5	139	-	-
EDMONSON	6	73	(D)	(D)
FAYETTE	5	7	(D)	(D)
FLEMING	3	12	-	-
FRANKLIN	4	37	-	-
FULTON	7	43	(D)	(D)
GRAVES	20	300	9	83
GRAYSON	3	5	-	-
GREEN	3	3	(D)	(D)
HANCOCK	3	21	-	-
HARRISON	7	22	-	-
HENDERSON	12	49	(D)	(D)
HICKMAN	4	44	(D)	(D)
HOPKINS	7	88	(D)	(D)
KENTON	4	10	-	-
LARUE	3	5	-	-
LIVINGSTON	8	32	-	-
LOGAN	9	137	(D)	(D)
MCCRACKEN	5	75	(D)	(D)
MCLEAN	3	34	-	-
MARION	4	31	-	-
MARSHALL	10	100	(D)	(D)
MASON	4	13	(D)	(D)
MEADE	3	5	(D)	(D)
MONROE	7	164	-	-
NELSON	8	18	-	-
OHIO	3	44	-	-
PULASKI	5	12	-	-
SHELBY	4	6	-	-
TODD	10	44	(D)	(D)
TRIGG	6	83	(D)	(D)
UNION	6	69	(D)	(D)
WARREN	21	238	5	20
WEBSTER	3	15	-	-
WOODFORD	4	11	-	-
ALL OTHER	47	243	40	297
KENTUCKY, TOTAL	391	3 373	80	629
HIVES OF BEES AND POUNDS OF HONEY SOLD				
ADAIR	10	38	5	904
ALLEN	7	109	5	2 580
BARREN	10	28	3	302
BATH	5	29	4	676
BOONE	3	7	(D)	(D)
BOURBON	4	14	(D)	(D)
BOYD	3	8	(D)	(D)
BOYLE	3	11	(D)	(D)
BRACKEN	5	110	4	1 798
BREATHITT	3	9	(D)	(D)
BRECKINRIDGE	9	22	-	-
BULLITT	5	17	(D)	(D)
BUTLER	5	13	(D)	(D)
CALLOWAY	8	16	(D)	(D)
CAMPBELL	4	10	(D)	(D)
CARROLL	4	14	(D)	(D)
CARTER	6	38	4	723
CASEY	8	31	3	358
CHRISTIAN	3	8	-	-
CLARK	3	7	-	-
CLAY	9	57	3	1 144
CLINTON	10	87	7	2 080
CUMBERLAND	3	9	(D)	(D)
DAVIESS	14	62	6	1 028
EDMONSON	4	20	3	526
ELLIOTT	14	67	5	730
ESTILL	3	10	(D)	(D)
FAYETTE	6	123	4	3 620
FLEMING	6	22	(D)	(D)
FRANKLIN	4	23	(D)	(D)
GALLATIN	4	13	(D)	(D)
GARRARD	10	45	4	750
GRANT	7	49	4	3 270
GRAVES	4	14	-	-
GRAYSON	9	52	7	1 185
GREEN	7	29	3	335
GREENUP	8	30	3	400
HARDIN	15	40	3	316
HARRISON	8	89	5	1 980
HART	5	18	3	390

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
HIVES OF BEES AND POUNDS OF HONEY SOLD--CON.				
HENDERSON	3	17	(D)	(D)
HENRY	10	191	4	8 728
JACKSON	3	11	(D)	(D)
JEFFERSON	3	24	(D)	(D)
JESSAMINE	4	32	(D)	(D)
KNOX	4	12	(D)	(D)
LARUE	3	17	(D)	(D)
LAUREL	11	51	5	824
LAWRENCE	6	22	(D)	(D)
LEE	3	8	-	-
LEWIS	9	52	3	1 030
LINCOLN	7	12	(D)	(D)
LOGAN	3	10	(D)	(D)
MCCRACKEN	3	9	(D)	(D)
MADISON	11	116	7	2 786
MARION	9	32	3	430
MEADE	4	16	(D)	(D)
MENIFEE	5	16	3	266
MERCER	10	44	8	738
METCALFE	5	15	(D)	(D)
MONROE	8	22	3	205
MONTGOMERY	4	21	(D)	(D)
MORGAN	3	27	(D)	(D)
NELSON	9	31	4	340
NICHOLAS	4	48	3	1 170
OLDHAM	3	5	-	-
OWEN	9	73	4	1 380
OWSLEY	7	36	6	752
PENDLETON	3	6	-	-
PULASKI	14	56	7	1 112
ROCKCASTLE	15	61	6	993
ROWAN	3	4	-	-
RUSSELL	10	69	6	1 264
SCOTT	5	47	(D)	(D)
SHELBY	8	56	(D)	(D)
SPENCER	5	13	(D)	(D)
TAYLOR	6	106	3	2 600
WARREN	5	29	(D)	(D)
WASHINGTON	9	17	-	-
WAYNE	4	14	(D)	(D)
WHITLEY	5	30	4	1 003
WOLFE	5	31	4	702
WOODFORD	7	21	(D)	(D)
ALL OTHER	34	254	64	20 904
KENTUCKY, TOTAL	559	3 182	235	72 322
RABBITS AND SALES OF RABBITS OR PELTS				
ADAIR	4	20	(D)	(D)
ANDERSON	3	16	(D)	(D)
BARREN	5	15	-	-
BOONE	4	7	-	-
BOURBON	6	13	-	-
BRACKEN	9	117	(D)	(D)
BRECKINRIDGE	7	53	(D)	(D)
CALDWELL	4	18	(D)	(D)
CALLOWAY	4	13	-	-
CAMPBELL	4	20	(D)	(D)
CARTER	4	67	-	-
CHRISTIAN	4	104	-	-
CLARK	5	18	-	-
CRITTENDEN	3	57	(D)	(D)
ELLIOTT	3	44	-	-
FLEMING	3	6	-	-
GALLATIN	3	22	(D)	(D)
GRAVES	3	7	(D)	(D)
GRAYSON	5	43	-	-
GREEN	5	41	(D)	(D)
HANCOCK	3	46	(D)	(D)
HARDIN	13	122	-	-
HARRISON	4	31	-	-
HART	8	29	-	-
HICKMAN	4	18	-	-
LEWIS	4	109	(D)	(D)
LINCOLN	5	11	-	-
LOGAN	5	310	(D)	(D)
MCLEAN	3	14	-	-
MARION	6	20	-	-
MERCER	3	9	-	-
NELSON	7	84	(D)	(D)
NICHOLAS	4	9	-	-
OLDHAM	4	26	(D)	(D)
OWEN	5	22	-	-
SHELBY	8	31	-	-
SPENCER	6	32	-	-
TAYLOR	11	41	(D)	(D)
TODD	4	11	-	-
UNION	3	6	-	-
WARREN	5	17	(D)	(D)
WASHINGTON	3	47	-	-
WOODFORD	6	22	-	-
ALL OTHER	67	1 159	31	3 124
KENTUCKY, TOTAL	279	2 927	31	3 124
CHINCHILLAS AND SALES OF CHINCHILLAS OR PELTS				
ALL OTHER	22	804	19	1 365
KENTUCKY, TOTAL	22	804	19	1 365

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
LESPEDEZA FOR HAY (TONS, DRY)					
ADAIR	184	3 746	5 626	-	-
ALLEN	196	3 450	5 205	-	-
ANDERSON	98	1 793	2 593	-	-
BALLARD	84	1 756	2 666	-	-
BARREN	292	4 497	7 767	1	3
BATH	48	616	935	-	-
BOONE	28	296	386	-	-
BOURBON	36	513	866	1	1
BOYD	4	66	95	-	-
BOYLE	107	2 130	2 815	-	-
BRACKEN	5	83	182	-	-
BRECKINRIDGE	183	3 006	4 536	-	-
BULLITT	58	1 037	1 518	-	-
BUTLER	110	2 326	3 708	-	-
CALDWELL	90	1 993	3 779	-	-
CALLOWAY	106	1 381	2 258	-	-
CAMPBELL	4	27	25	-	-
CARLISLE	68	1 325	2 230	-	-
CARROLL	25	397	603	-	-
CARTER	10	158	187	-	-
CASEY	214	3 603	5 525	1	1
CHRISTIAN	300	5 571	9 153	2	5
CLARK	52	868	1 133	-	-
CLAY	10	116	119	-	-
CLINTON	102	1 628	2 440	-	-
CRITTENDEN	49	1 216	1 947	-	-
CUMBERLAND	125	2 617	4 174	2	8
DAVIESS	185	3 167	6 155	-	-
EDMONSON	88	1 800	2 863	-	-
ELLIOTT	7	95	105	-	-
ESTILL	43	919	1 473	-	-
FAYETTE	29	619	891	-	-
FLEMING	64	842	1 255	-	-
FRANKLIN	54	1 126	1 767	-	-
FULTON	24	409	620	-	-
GALLATIN	13	89	118	-	-
GARRARD	83	1 302	1 906	1	25
GRANT	30	308	399	-	-
GRAVES	205	3 129	5 064	-	-
GRAYSON	134	2 343	3 327	-	-
GREEN	151	2 165	3 461	1	4
GREENUP	21	240	390	-	-
HANCOCK	61	1 410	2 318	-	-
HARDIN	123	1 946	2 830	-	-
HARRISON	62	727	1 169	-	-
HART	144	1 901	2 858	-	-
HENDERSON	101	2 196	3 803	-	-
HENRY	64	1 285	2 065	1	3
HICKMAN	64	1 844	2 507	-	-
HOPKINS	122	2 632	4 581	-	-

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
LESPEDEZA FOR HAY (TONS, DRY)--CON.					
JACKSON	34	466	753	-	-
JEFFERSON	33	878	1 267	-	-
JESSAMINE	88	1 797	2 821	1	3
KENTON	4	34	36	-	-
KNOX	10	103	176	-	-
LARUE	90	1 557	2 157	-	-
LAUREL	51	605	893	-	-
LAWRENCE	3	46	82	-	-
LEE	4	42	49	-	-
LEWIS	15	207	242	-	-
LINCOLN	168	3 090	4 524	-	-
LIVINGSTON	45	1 210	1 849	-	-
LOGAN	298	5 358	8 364	-	-
LYON	38	747	1 148	-	-
MCCRACKEN	62	1 073	1 629	-	-
MCLEAN	114	1 815	3 363	-	-
MADISON	80	1 368	2 245	-	-
MARION	263	5 159	8 728	-	-
MARSHALL	34	585	865	-	-
MASON	13	193	339	-	-
MEADE	73	1 435	1 799	-	-
MENIFEE	11	135	227	-	-
MERCER	196	3 051	4 787	1	1
METCALFE	160	2 796	4 350	-	-
MONROE	162	2 507	3 541	-	-
MONTGOMERY	33	565	1 008	-	-
MORGAN	10	125	165	-	-
MUHLENBERG	94	1 395	2 046	-	-
NELSON	119	2 459	3 819	-	-
NICHOLAS	25	210	351	-	-
OHIO	88	1 338	2 161	-	-
OLDHAM	14	854	1 301	-	-
OWEN	46	569	1 059	-	-
OWSLEY	10	70	52	-	-
PENDLETON	13	157	211	-	-
POWELL	17	385	754	-	-
PULASKI	331	6 151	10 127	-	-
ROBERTSON	16	126	245	-	-
ROCKCASTLE	66	1 057	1 491	-	-
ROWAN	15	204	410	-	-
RUSSELL	150	2 958	5 398	-	-
SCOTT	27	316	446	-	-
SHELBY	86	1 886	2 715	-	-
SIMPSON	206	3 448	5 779	-	-
SPENCER	64	1 226	1 873	-	-
TAYLOR	157	2 945	4 928	-	-
TODD	173	3 277	6 010	-	-
TRIGG	118	2 073	3 609	-	-
TRIMBLE	9	210	341	-	-
UNION	23	487	873	-	-
WARREN	322	6 333	10 591	-	-
WASHINGTON	221	4 678	7 497	-	-
WAYNE	142	2 383	3 428	-	-
WEBSTER	89	1 896	2 894	-	-
WHITLEY	13	191	264	-	-
WOLFE	11	112	211	-	-
WOODFORD	82	1 599	2 690	-	-
ALL OTHER	6	25	33	-	-
KENTUCKY, TOTAL	9 305	166 674	265 410	12	59
COASTAL BERMUDA GRASS FOR HAY (TONS, DRY)					
ADAIR	4	80	272	-	-
ALLEN	3	65	97	-	-
GRANT	4	50	50	-	-
GREEN	3	64	88	-	-
JESSAMINE	3	57	97	-	-
MARION	6	101	158	-	-
SCOTT	4	27	47	-	-
WARREN	3	27	17	-	-
ALL OTHER	45	824	1 178	-	-
KENTUCKY, TOTAL	75	1 295	2 004	-	-
WILD HAY (TONS, DRY)					
ADAIR	8	200	213	-	-
ALLEN	13	197	215	-	-
ANDERSON	15	219	185	-	-
BARREN	17	296	438	-	-
BATH	18	278	322	-	-
BOONE	17	262	360	-	-
BOURBON	29	758	1 069	-	-
BOYLE	10	258	393	-	-
BRACKEN	11	188	260	-	-
BRECKINRIDGE	14	337	308	-	-

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
WILD HAY (TONS, DRY)--CON.					
BULLITT	16	256	200	-	-
BUTLER	3	15	30	-	-
CALLOWAY	13	218	328	-	-
CAMPBELL	4	46	90	-	-
CARLISLE	3	38	125	-	-
CARROLL	4	279	553	-	-
CARTER	5	54	77	-	-
CASEY	16	259	261	-	-
CHRISTIAN	13	169	202	-	-
CLARK	40	961	999	-	-
CLAY	8	56	47	-	-
CRITTENDEN	6	227	426	-	-
CUMBERLAND	6	114	156	-	-
DAVIESS	24	227	312	-	-
EDMONSON	3	19	13	-	-
ESTILL	4	51	46	-	-
FAYETTE	12	443	326	-	-
FLEMING	29	642	849	-	-
FRANKLIN	12	214	255	-	-
GARRARD	20	566	720	-	-
GRANT	30	638	543	-	-
GRAVES	9	114	115	-	-
GRAYSON	4	62	34	-	-
GREEN	13	163	301	-	-
GREENUP	4	43	71	-	-
HANCOCK	5	147	230	-	-
HARDIN	7	231	259	-	-
HARRISON	29	531	518	-	-
HART	10	94	95	-	-
HENRY	22	732	806	1	15
HICKMAN	8	109	126	-	-
JACKSON	3	27	26	-	-
JEFFERSON	13	313	503	1	2
JESSAMINE	12	529	610	-	-
KENTON	11	344	374	-	-
LARUE	4	45	20	-	-
LAUREL	4	40	31	-	-
LAWRENCE	3	34	74	-	-
LEWIS	3	17	17	-	-
LINCOLN	20	351	486	-	-
LIVINGSTON	6	187	200	-	-
LOGAN	8	107	70	-	-
MADISON	30	640	946	-	-
MARION	13	425	600	-	-
MASON	12	219	292	-	-
MEADE	6	128	236	-	-
MERCER	22	668	728	-	-
METCALFE	3	34	79	-	-
MONTGOMERY	33	1 333	1 485	2	12
NELSON	23	623	893	-	-
NICHOLAS	19	734	766	-	-
OHIO	10	179	206	-	-
OLDHAM	14	271	419	-	-
OWEN	12	199	268	-	-
PENDLETON	12	173	337	-	-
POWELL	3	112	70	-	-
PULASKI	6	142	75	-	-
ROBERTSON	10	109	135	-	-
ROCKCASTLE	7	107	33	-	-
RUSSELL	6	171	160	-	-
SCOTT	23	678	763	-	-
SHELBY	34	782	758	-	-
SIMPSON	5	53	83	-	-
SPENCER	6	156	155	-	-
TAYLOR	9	195	170	-	-
TRIMBLE	11	141	172	-	-
UNION	4	100	143	-	-
WARREN	29	405	464	-	-
WASHINGTON	25	440	648	-	-
WAYNE	6	83	82	-	-
WOLFE	5	117	37	-	-
WOODFORD	21	515	698	-	-
ALL OTHER	35	462	584	-	-
KENTUCKY, TOTAL	1 075	23 099	27 772	4	29
LESPEDEZA SEED (POUNDS)					
ADAIR	4	107	13 200	-	-
ALLEN	9	82	19 754	-	-
BALLARD	36	757	175 796	-	-
BARREN	9	84	20 649	-	-
BOYLE	4	56	9 650	-	-
BRECKINRIDGE	15	118	26 465	-	-
BUTLER	7	82	11 798	-	-
CALDWELL	5	80	30 333	-	-
CALLOWAY	147	5 883	1 915 891	-	-
CARLISLE	4	158	41 818	-	-

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
LESPEDEZA SEED (POUNDS)--CON.					
CHRISTIAN	167	5 452	1 267 304	1	10
CRITTENDEN	9	152	23 650	-	-
DAVIESS	18	193	55 050	-	-
EDMONSON	3	49	11 200	-	-
FULTON	39	1 079	305 326	-	-
GRAVES	53	1 472	396 989	-	-
GRAYSON	12	146	25 582	-	-
HARDIN	10	159	45 380	-	-
HENDERSON	13	489	84 762	-	-
HENRY	4	55	8 600	-	-
HICKMAN	49	1 569	364 681	-	-
HOPKINS	26	340	83 796	-	-
JACKSON	4	10	5 040	-	-
JEFFERSON	3	43	10 800	-	-
LARUE	5	97	18 565	-	-
LIVINGSTON	5	107	15 800	-	-
LOGAN	176	5 530	1 388 157	-	-
MCCRACKEN	19	500	66 565	-	-
MCLEAN	41	444	109 852	-	-
MARION	12	90	16 129	-	-
MARSHALL	6	97	24 400	-	-
MERCER	6	48	7 938	-	-
MUHLENBERG	14	158	39 117	-	-
NELSON	12	162	36 190	-	-
OHIO	3	70	5 757	-	-
PULASKI	4	29	4 450	-	-
SIMPSON	198	6 764	1 986 096	-	-
TAYLOR	5	59	9 800	-	-
TODD	133	5 024	1 419 454	-	-
TRIGG	38	1 166	301 098	-	-
UNION	4	103	35 650	-	-
WARREN	22	446	125 469	-	-
WASHINGTON	5	75	15 200	-	-
WEBSTER	33	686	147 943	-	-
ALL OTHER	42	418	97 300	-	-
KENTUCKY, TOTAL	1 433	40 688	10 824 444	1	10
TIMOTHY SEED (POUNDS)					
ADAIR	3	42	4 200	-	-
BALLARD	4	117	25 900	-	-
BOONE	3	25	3 000	-	-
BOURBON	6	101	11 085	-	-
BOYLE	4	27	5 730	-	-
BRACKEN	4	11	2 500	1	3
BRECKINRIDGE	42	1 960	402 651	-	-
CALLOWAY	15	219	46 615	-	-
CASEY	3	80	11 200	-	-
CRITTENDEN	6	126	21 950	-	-
FLEMING	3	9	484	-	-
GRAVES	14	471	107 814	-	-
GRAYSON	9	369	49 800	-	-
GREEN	6	30	2 400	-	-
HARDIN	6	287	46 792	-	-
HART	3	71	11 615	-	-
HENDERSON	5	232	53 233	-	-
HICKMAN	8	350	63 586	-	-
LARUE	5	167	23 700	-	-
LEWIS	3	19	1 900	-	-
LIVINGSTON	5	387	56 350	-	-
LOGAN	4	113	19 400	-	-
MCCRACKEN	5	152	40 750	-	-
MARSHALL	4	84	20 500	-	-
MASON	7	79	5 865	-	-
MEADE	4	78	9 120	-	-
NELSON	4	77	7 800	-	-
PENDLETON	3	15	450	-	-
SCOTT	3	54	11 160	-	-
SIMPSON	3	50	5 370	-	-
TAYLOR	3	60	4 776	-	-
TODD	15	489	75 765	-	-
WASHINGTON	5	35	4 610	-	-
ALL OTHER	53	622	96 654	-	-
KENTUCKY, TOTAL	270	7 008	1 254 725	1	3
ORCHARDGRASS SEED (POUNDS)					
ADAIR	6	76	9 820	-	-
ALLEN	6	43	4 700	-	-
ANDERSON	3	55	8 000	-	-
BALLARD	4	51	7 560	-	-
BARREN	27	372	81 089	-	-
BATH	5	53	6 975	-	-
BOURBON	17	415	45 457	-	-
BOYLE	12	330	50 520	-	-
BRECKINRIDGE	8	112	12 259	-	-
BUTLER	4	28	4 180	-	-

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
ORCHARDGRASS SEED (POUNDS)--CON.					
CALDWELL	4	47	6 900	-	-
CARLISLE	3	25	4 200	-	-
CHRISTIAN	8	144	11 550	1	12
FLEMING	5	53	5 700	-	-
GARRARD	4	214	20 400	-	-
GREEN	5	26	8 150	-	-
HARDIN	17	275	39 265	-	-
HARRISON	7	218	47 941	-	-
HART	9	150	32 083	-	-
HENRY	5	224	44 023	-	-
JEFFERSON	5	112	25 284	-	-
JESSAMINE	3	74	11 100	-	-
LARUE	15	234	32 510	-	-
LINCOLN	8	110	11 498	-	-
LOGAN	19	324	59 235	1	20
MARION	8	88	14 334	-	-
MASON	4	53	5 550	-	-
MEADE	9	158	21 079	-	-
MERCER	6	143	19 188	-	-
MONTGOMERY	4	41	7 733	-	-
NELSON	28	652	103 934	-	-
OLDHAM	29	1 572	393 134	-	-
PULASKI	5	50	8 300	-	-
RUSSELL	3	27	5 500	-	-
SCOTT	6	121	24 800	-	-
SHELBY	20	526	83 617	-	-
SIMPSON	7	105	15 200	-	-
SPENCER	6	59	8 200	-	-
TAYLOR	11	141	38 425	-	-
TODD	6	79	14 100	-	-
TRIGG	4	250	32 000	-	-
UNION	3	65	5 095	-	-
WARREN	13	248	39 400	-	-
WASHINGTON	12	228	31 393	-	-
WOODFORD	3	163	18 800	-	-
ALL OTHER	24	189	34 849	-	-
KENTUCKY, TOTAL	420	8 723	1 515 030	2	32
FESCUE SEED : TALL(KY. 31 & ALTA) (POUNDS)					
ADAIR	16	325	47 882	-	-
ALLEN	31	713	167 140	-	-
BALLARD	33	824	148 716	-	-
BARREN	76	1 755	442 793	-	-
BOURBON	12	221	22 947	-	-
BOYLE	9	117	18 306	-	-
BRACKEN	4	17	3 366	-	-
BRECKINRIDGE	65	2 815	552 781	-	-
BUTLER	8	185	29 340	-	-
CALDWELL	6	142	20 010	-	-
CALLOWAY	27	400	101 583	-	-
CARLISLE	8	263	42 400	-	-
CASEY	6	45	13 200	-	-
CHRISTIAN	92	2 975	667 377	-	-
CLARK	6	484	84 066	-	-
CLINTON	6	164	27 728	-	-
CRITTENDEN	8	139	19 466	-	-
CUMBERLAND	5	63	11 499	-	-
DAVIESS	10	319	76 240	-	-
EDMONSON	5	166	37 755	-	-
FLEMING	4	42	3 300	-	-
FRANKLIN	4	38	5 500	-	-
FULTON	35	1 348	220 214	-	-
GARRARD	7	209	35 000	-	-
GRAVES	29	564	101 311	-	-
GRAYSON	15	564	99 613	-	-
GREEN	10	219	33 892	-	-
HANCOCK	4	130	25 100	-	-
HARDIN	27	772	166 109	-	-
HART	16	333	75 229	-	-
HENDERSON	12	354	56 263	-	-
HENRY	8	207	38 620	-	-
HICKMAN	35	1 160	266 259	-	-
HOPKINS	11	271	50 384	-	-
LARUE	23	535	93 290	-	-
LINCOLN	8	287	53 996	-	-
LIVINGSTON	7	272	43 300	-	-
LOGAN	88	2 438	505 584	1	20
LYON	10	309	49 800	-	-
MCCRACKEN	19	522	96 323	-	-
MARION	20	469	87 651	-	-
MARSHALL	11	229	42 085	-	-
MEADE	17	417	115 200	-	-
MERCER	6	227	33 319	-	-
METCALFE	7	142	27 300	-	-

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
FESCUE SEED: TALL(KY. 31 & ALTA) (POUNDS)--CON.					
MONROE	20	277	44 453	-	-
MUHLENBERG	5	89	21 800	-	-
NELSON	28	695	125 399	-	-
NICHOLAS	4	40	6 600	-	-
OLDHAM	4	285	30 821	-	-
OWEN	4	23	3 100	-	-
PULASKI	37	570	144 714	-	-
RUSSELL	22	385	63 757	-	-
SCOTT	4	62	10 050	-	-
SHELBY	6	153	25 260	-	-
SIMPSON	54	1 602	362 229	-	-
TAYLOR	25	551	112 427	-	-
TODD	65	2 600	636 422	-	-
TRIGG	21	838	215 145	-	-
UNION	22	777	149 766	-	-
WARREN	61	1 629	354 604	-	-
WASHINGTON	27	714	118 475	-	-
WAYNE	24	727	141 405	-	-
WEBSTER	15	451	119 416	-	-
ALL OTHER	24	463	92 617	-	-
KENTUCKY, TOTAL	1 338	37 121	7 637 697	1	20
KY.BLUEGRASS SEED OTHER THAN MERION (POUNDS)					
BOURBON	10	577	24 142	-	-
CLARK	3	410	9 700	-	-
FAYETTE	8	350	29 568	-	-
SCOTT	3	195	4 725	-	-
WOODFORD	5	777	93 076	-	-
ALL OTHER	12	694	75 404	-	-
KENTUCKY, TOTAL	41	3 003	236 615	-	-
RASPBERRIES, RED (POUNDS)					
ALL OTHER	11	54	84 842	-	-
KENTUCKY, TOTAL	11	54	84 842	-	-
RASPBERRIES, BLACK (POUNDS)					
CAMPBELL	5	3	5 604	1	1
ALL OTHER	17	59	72 340	-	-
KENTUCKY, TOTAL	22	62	77 944	1	1
BLACKBERRIES, AND DEWBERRIES (POUNDS)					
WARREN	3	1	721	-	-
ALL OTHER	29	27	15 925	-	-
KENTUCKY, TOTAL	32	28	16 646	-	-
ROOT CROPS FOR FEED					
ALL OTHER	11	102	-	-	-
KENTUCKY, TOTAL	11	102	-	-	-
SORGHUMS FOR SIRUP					
BUTLER	3	4	-	-	-
HANCOCK	3	38	-	-	-
HART	4	5	-	-	-
KNOX	3	7	-	-	-
LINCOLN	3	8	-	-	-
LOGAN	3	3	-	-	-
MENIFEE	3	5	-	-	-
ROCKCASTLE	4	5	-	-	-
ALL OTHER	37	70	-	-	-
KENTUCKY, TOTAL	63	145	-	-	-
SOYBEANS HOGGED, GRAZED OR CUT FOR SILAGE					
BALLARD	4	154	-	-	-
CALLOWAY	4	87	-	-	-
CHRISTIAN	3	26	-	-	-
DAVIESS	3	54	-	-	-
GRAVES	3	134	-	-	-
HARRISON	3	6	-	-	-
ALL OTHER	58	877	-	-	-
KENTUCKY, TOTAL	78	1 338	-	-	-
SOYBEANS PLOWED UNDER					
ALL OTHER	11	244	-	-	-
KENTUCKY, TOTAL	11	244	-	-	-

Class 1-5 Farms

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

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
MIXED GRAINS (BUSHELS)									
CHRISTIAN	4	70	1 930	-	-	3	50	6	2
GREEN	3	30	1 020	-	-	3	30	6	-
LOGAN	6	49	1 767	-	-	4	34	9	-
SIMPSON	15	271	13 135	-	-	12	184	28	(Z)
TAYLOR	13	196	8 560	-	-	11	178	21	-
WAYNE	9	121	5 340	-	-	8	120	27	-
ALL OTHER	18	252	7 716	-	-	7	113	22	-
KENTUCKY, TOTAL	68	989	39 468	-	-	48	709	119	2
POPCORN (POUNDS, EAR CORN)									
CALDWELL	3	83	186 100	-	-	3	83	10	8
CALLOWAY	105	2 789	6 344 498	-	-	94	2 577	406	114
CHRISTIAN	35	557	1 463 367	-	-	30	506	98	34
CRITTENDEN	5	104	161 799	-	-	5	104	16	-
DAVIESS	5	108	276 591	-	-	5	108	19	4
GRAVES	40	998	2 336 710	-	-	38	969	113	48
HARDIN	21	417	966 936	-	-	14	308	93	1
LARUE	19	211	474 573	-	-	12	157	35	8
LOGAN	14	183	358 130	1	10	11	163	40	5
MARSHALL	10	382	782 689	-	-	9	354	55	14
NELSON	3	57	135 000	-	-	3	57	9	-
TODD	38	1 888	4 573 547	-	-	35	1 865	317	57
TRIGG	9	120	252 300	-	-	9	120	20	5
UNION	3	106	116 000	-	-	3	106	42	1
ALL OTHER	26	417	832 565	-	-	16	325	56	25
KENTUCKY, TOTAL	336	8 420	19 260 805	1	10	287	7 802	1 329	324

Class 1-5 Farms

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

SWEETPOTATOES (BUSHELS)	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
ADAIR	32	12	1 040	-	-	3	10	5	-
ALLEN	11	1	119	-	-	-	-	-	-
BARREN	20	10	1 586	-	-	8	9	7	-
BATH	7	(Z)	33	-	-	-	-	-	-
BOONE	9	2	285	-	-	2	1	(Z)	-
BOURBON	4	15	609	-	-	2	15	15	-
BRACKEN	5	(Z)	26	-	-	-	-	-	-
BREATHITT	5	1	100	-	-	-	-	-	-
BRECKINRIDGE	16	122	6 734	-	-	3	122	25	-
BULLITT	3	1	215	-	-	-	-	-	-
BUTLER	8	1	193	-	-	2	1	(Z)	-
CALDWELL	4	1	99	-	-	3	1	(Z)	(Z)
CALLOWAY	6	4	874	-	-	2	2	2	-
CAMPBELL	9	32	3 357	-	-	2	31	10	-
CARLISLE	3	1	113	-	-	1	(Z)	(Z)	-
CARTER	15	34	2 182	-	-	4	33	29	-
CASEY	56	37	2 327	-	-	5	33	32	-
CHRISTIAN	11	3	512	-	-	5	3	3	-
CLARK	3	3	495	-	-	1	3	1	-
CLAY	22	6	678	-	-	6	3	2	-
CLINTON	26	4	811	-	-	9	2	2	-
CUMBERLAND	24	43	5 731	-	-	3	38	38	-
DAVIESS	11	7	1 198	1	2	6	7	3	-
EDMONSON	8	1	238	-	-	1	(Z)	(Z)	-
ELLIOTT	26	13	1 190	-	-	5	11	3	-
ESTILL	10	4	505	-	-	3	3	1	-
FAYETTE	3	2	102	-	-	1	2	(Z)	-
FLEMING	12	1	89	-	-	1	1	(Z)	-
GARRARD	20	1	119	-	-	-	-	-	-
GRANT	14	17	820	-	-	1	13	13	-
GRAYSON	21	3	361	-	-	3	(Z)	(Z)	-
GREEN	22	28	1 833	1	1	4	23	20	-
GREENUP	8	28	2 435	-	-	4	28	28	-
HARDIN	18	6	1 162	-	-	3	4	3	-
HARRISON	4	(Z)	9	-	-	-	-	-	-
HART	25	18	1 821	-	-	3	16	15	-
HENRY	4	(Z)	17	-	-	-	-	-	-
HOPKINS	11	10	2 558	2	1	6	7	4	-
JACKSON	28	115	14 677	-	-	8	95	95	-
JEFFERSON	6	9	1 515	-	-	6	9	4	-
JESSAMINE	10	20	1 036	-	-	1	20	20	-
JOHNSON	3	17	1 164	-	-	1	15	15	-
KENTON	5	18	961	-	-	1	18	6	-
KNOX	5	6	607	-	-	1	5	5	-
LARUE	19	12	2 753	-	-	3	9	1	-
LAUREL	29	64	15 886	-	-	7	1	1	-
LAWRENCE	15	2	420	-	-	4	1	1	-
LEE	3	(Z)	21	-	-	-	-	-	-
LEWIS	18	82	9 666	-	-	6	82	67	-
LINCOLN	18	45	2 771	-	-	3	45	44	-
LOGAN	17	16	2 266	1	5	4	16	8	-
LYON	3	(Z)	13	-	-	-	-	-	-
MCCRACKEN	8	2	239	-	-	1	1	(Z)	-
MCCREARY	4	3	613	-	-	1	2	(Z)	-
MADISON	16	6	502	-	-	2	5	5	-
MAGOFFIN	11	13	1 385	-	-	1	13	13	-
MARION	10	1	206	-	-	3	1	1	-
MASON	4	(Z)	50	-	-	2	(Z)	(Z)	-
MEADE	3	27	8 135	-	-	1	27	27	-
MENIFEE	5	5	426	-	-	1	5	5	-
MERCER	7	12	643	-	-	2	12	11	-
METCALFE	20	8	1 896	-	-	8	8	3	-
MONROE	25	2	444	-	-	1	(Z)	(Z)	-
MONTGOMERY	11	24	1 913	-	-	1	23	23	-
MORGAN	35	27	7 448	-	-	6	13	13	-
MUHLENBERG	7	5	1 181	-	-	3	5	(Z)	-
NELSON	7	(Z)	26	-	-	-	-	-	-
NICHOLAS	10	24	1 816	-	-	3	24	22	-
OHIO	5	22	1 137	-	-	2	22	5	-
OWEN	4	5	274	-	-	1	4	4	-
OWSLEY	10	1	299	-	-	3	1	1	-
PENDLETON	4	6	521	-	-	1	6	6	-
POWELL	3	2	172	-	-	1	2	2	-
PULASKI	46	54	13 069	-	-	10	54	51	-
ROCKCASTLE	12	28	1 202	-	-	4	28	28	-
ROWAN	9	17	2 888	-	-	4	17	17	-
RUSSELL	51	64	5 270	-	-	10	63	54	-
SCOTT	4	3	175	1	(Z)	2	3	3	-
SHELBY	9	1	88	-	-	2	1	(Z)	-
SIMPSON	7	2	458	-	-	2	1	(Z)	(Z)
TAYLOR	23	12	926	-	-	4	11	6	-
TODD	8	(Z)	57	-	-	-	-	-	-
TRIMBLE	4	(Z)	27	-	-	-	-	-	-
WARREN	15	3	611	-	-	3	2	(Z)	-
WASHINGTON	7	(Z)	77	-	-	-	-	-	-
WAYNE	27	98	8 767	-	-	6	94	94	-
WEBSTER	3	1	249	-	-	-	-	-	-
WHITLEY	6	15	2 250	-	-	3	15	14	-
WOLFE	18	1	282	-	-	2	(Z)	(Z)	-
ALL OTHER	34	33	2 322	-	-	6	28	24	-
KENTUCKY, TOTAL	1 187	1 405	164 376	6	9	249	1 229	960	-

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
DRY ONIONS				
BOONE	4	1	-	-
OWSLEY	3	1	-	-
PULASKI	3	(Z)	-	-
ALL OTHER	44	9	5	1
KENTUCKY, TOTAL	54	11	5	1
LETTUCE AND ROMAINE				
CAMPBELL	3	2	2	2
FAYETTE	4	2	4	1
JEFFERSON	12	23	8	16
MERCER	3	(Z)	-	-
ALL OTHER	27	12	3	4
KENTUCKY, TOTAL	49	39	17	23
CANTALOUPS, PERSIANS AND MUSKMELONS				
ADAIR	3	1	-	-
BOONE	12	15	-	-
CAMPBELL	5	2	-	-
DAVIESS	3	7	-	-
JEFFERSON	6	7	3	5
KENTON	4	2	-	-
LOGAN	3	2	-	-
MONROE	5	2	-	-
PULASKI	4	1	-	-
WARREN	4	2	-	-
ALL OTHER	51	50	3	4
KENTUCKY, TOTAL	100	91	6	9
SWEET PEPPERS EXCEPT PIMIENTOS				
BARREN	4	8	1	2
BOONE	8	7	-	-
CAMPBELL	12	5	3	2
CASEY	38	50	-	-
CLAY	6	6	-	-
DAVIESS	3	1	-	-
GRAVES	4	1	2	(Z)
GRAYSON	9	10	-	-
JACKSON	9	16	-	-
JEFFERSON	9	10	2	4
KENTON	3	1	-	-
LAUREL	21	24	-	-
LINCOLN	6	9	-	-
OWSLEY	5	8	-	-
PULASKI	28	34	-	-
ROCKCASTLE	52	108	-	-
RUSSELL	5	4	-	-
WARREN	16	25	-	-
WAYNE	13	17	-	-
ALL OTHER	51	58	7	25
KENTUCKY, TOTAL	302	402	15	33
GREEN PEAS				
GARRARD	3	(Z)	-	-
MARION	3	(Z)	-	-
PULASKI	3	(Z)	-	-
ALL OTHER	55	26	3	1
KENTUCKY, TOTAL	64	26	3	1
CABBAGE				
BOONE	8	12	-	-
CAMPBELL	6	2	2	2
CARTER	3	25	-	-
CASEY	4	1	-	-
CLAY	4	(Z)	-	-
DAVIESS	8	9	1	2
FAYETTE	3	4	2	4
GARRARD	3	(Z)	-	-
HOPKINS	3	1	2	1
JEFFERSON	14	44	9	31
KENTON	5	3	-	-
LEWIS	3	(Z)	-	-
MARION	3	1	-	-
METCALFE	3	(Z)	1	(Z)
MONTGOMERY	3	1	-	-
PULASKI	9	2	-	-
RUSSELL	3	(Z)	-	-
TRIGG	3	(Z)	-	-
WARREN	3	3	-	-
WAYNE	5	3	-	-
ALL OTHER	74	59	5	13
KENTUCKY, TOTAL	170	170	22	53
SQUASH				
BALLARD	7	17	2	10
BOONE	6	1	-	-
CAMPBELL	10	8	4	4
DAVIESS	4	2	1	1
FAYETTE	4	1	3	1
JEFFERSON	15	19	8	15
MCCRACKEN	3	4	1	2
TRIGG	3	(Z)	-	-
WARREN	3	2	-	-
ALL OTHER	29	11	1	(Z)
KENTUCKY, TOTAL	84	65	20	33
GREEN LIMA BEANS				
ADAIR	3	(Z)	-	-
CAMPBELL	10	7	3	4
FAYETTE	3	(Z)	2	(Z)
GRAVES	4	1	2	(Z)
MCCRACKEN	5	7	2	4
PULASKI	3	(Z)	-	-
TAYLOR	3	(Z)	-	-
TRIGG	3	(Z)	-	-
ALL OTHER	43	11	3	1
KENTUCKY, TOTAL	77	26	12	9
BLACKEYES AND OTHER GREEN COWPEAS				
GRAVES	3	3	2	1
ALL OTHER	12	13	2	1
KENTUCKY, TOTAL	15	16	4	2
EGGPLANT				
BALLARD	4	5	2	4
JEFFERSON	3	5	-	-
ALL OTHER	6	10	2	7
KENTUCKY, TOTAL	13	20	4	11
HOT PEPPERS				
CAMPBELL	3	13	1	3
ALL OTHER	7	7	-	-
KENTUCKY, TOTAL	10	20	1	3
KALE				
JEFFERSON	9	17	4	9
ALL OTHER	8	36	2	9
KENTUCKY, TOTAL	17	53	6	18
MUSTARD GREENS				
CAMPBELL	6	26	3	25
FAYETTE	3	5	2	3
JEFFERSON	11	34	5	10
ALL OTHER	6	26	2	4
KENTUCKY, TOTAL	26	91	12	42
PUMPKINS				
BOONE	8	6	-	-
CAMPBELL	4	3	2	1
ALL OTHER	11	11	-	-
KENTUCKY, TOTAL	23	20	2	1
SHALLOTS AND GREEN ONIONS				
JEFFERSON	8	13	4	9
ALL OTHER	5	6	3	6
KENTUCKY, TOTAL	13	19	7	15
TURNIPS				
CAMPBELL	3	2	1	2
DAVIESS	3	3	1	1
FAYETTE	3	5	2	2
HOPKINS	3	6	-	-
JEFFERSON	18	49	1	4
MCCRACKEN	4	37	1	25
ALL OTHER	11	16	-	-
KENTUCKY, TOTAL	45	118	6	34

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
PECANS, IMPROVED (POUNDS)									
ALL OTHER	19	92	1 228	15	542	11	686	8	2 254
KENTUCKY, TOTAL	19	92	1 228	15	542	11	686	8	2 254
PECANS, WILD & SEEDLING (POUNDS)									
FULTON	6	111	1 687	2	26	5	1 661	5	51 376
HICKMAN	4	49	667	3	372	2	295	2	1 650
ALL OTHER	10	118	1 280	4	972	7	308	2	6 229
KENTUCKY, TOTAL	20	278	3 634	9	1 370	14	2 264	9	59 255

Class 1-5 Farms

Table 6. Farms by Types

	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit and nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Livestock ranches	General farms	Miscellaneous farms
ADAIR	7	145	-	3	-	1	7	263	240	-	160	5
ALLEN	-	108	-	-	-	-	2	98	312	-	111	14
ANDERSON	1	179	-	-	-	-	-	183	67	-	41	-
BALLARD	92	68	-	-	2	2	4	46	182	-	83	5
BARREN	12	566	-	2	-	-	3	423	395	-	314	7
BATH	1	422	-	1	-	1	11	43	116	-	38	1
BELL	-	1	-	-	-	-	1	1	1	-	1	2
BOONE	5	144	-	-	5	4	1	83	190	-	59	8
BOURBON	5	429	-	-	-	-	4	17	318	-	51	20
BOYD	-	4	-	-	-	-	11	28	47	-	7	5
BOYLE	-	195	-	-	-	-	-	35	233	-	72	2
BRACKEN	1	421	-	1	-	-	2	103	26	-	27	-
BREATHITT	4	32	-	2	-	-	3	-	6	-	-	2
BRECKINRIDGE	13	366	-	-	-	1	1	29	491	-	139	5
BULLITT	6	40	-	-	-	-	4	58	150	-	39	4
BUTLER	40	14	-	-	-	-	1	32	242	-	46	5
CALDWELL	24	34	-	-	-	-	2	59	274	-	63	7
CALLOWAY	129	142	-	13	-	-	4	89	238	-	107	6
CAMPBELL	-	14	-	1	12	3	1	78	45	-	31	6
CARLISLE	57	17	-	-	4	2	3	52	180	-	28	1
CARROLL	1	251	-	-	-	-	-	18	37	-	26	2
CARTER	4	171	-	4	1	-	20	18	41	-	33	10
CASEY	8	318	-	2	-	4	-	146	194	-	161	9
CHRISTIAN	118	323	-	-	-	-	3	41	441	-	220	6
CLARK	-	389	-	1	-	-	2	17	205	-	38	6
CLAY	2	132	-	-	-	1	2	7	22	-	21	1
CLINTON	5	77	-	2	-	1	2	55	174	-	57	3
CRITTENDEN	26	-	-	-	-	-	-	15	295	-	21	8
CUMBERLAND	3	98	-	1	-	-	13	52	126	-	80	1
DAVIESS	288	244	-	-	4	2	5	43	298	-	139	10
EDMONSON	7	53	-	-	-	-	8	42	170	-	46	1
ELLIOTT	2	133	-	6	-	-	8	4	27	-	17	-
ESTILL	3	66	-	-	2	-	-	1	90	-	22	5
FAYETTE	3	396	-	2	1	-	-	18	153	-	38	87
FLEMING	9	418	-	-	-	-	3	190	203	-	116	4
FLOYD	2	1	-	2	-	-	-	1	9	-	1	4
FRANKLIN	1	363	-	-	1	-	2	18	90	-	26	7
FULTON	126	1	1	-	-	-	2	16	125	-	30	2
GALLATIN	1	148	-	-	-	1	-	25	15	-	10	5
GARRARD	4	431	-	-	-	-	-	73	200	-	73	1
GRANT	4	485	-	-	-	-	1	78	109	-	29	-
GRAVES	261	134	-	5	1	5	2	120	421	-	147	8
GRAYSON	16	114	-	-	-	1	13	138	402	-	88	3
GREEN	8	389	-	2	-	-	19	201	147	-	162	3
GREENUP	13	132	-	2	2	2	16	10	33	-	25	7
HANCOCK	18	114	-	1	-	1	4	2	100	-	53	-
HARDIN	26	129	-	-	1	1	4	138	599	-	131	8
HARLAN	2	1	-	-	-	1	1	-	3	-	-	-
HARRISON	5	617	-	-	-	-	-	61	255	-	63	-
HART	11	551	-	1	-	-	1	216	212	-	159	4
HENDERSON	261	10	-	-	-	-	1	-	408	-	53	2
HENRY	9	523	-	-	-	2	2	163	142	-	55	2
HICKMAN	124	2	-	-	-	-	-	34	173	-	34	2
HOPKINS	163	17	-	1	2	-	2	17	221	-	34	3
JACKSON	-	159	-	3	-	-	-	57	64	-	44	2
JEFFERSON	14	19	-	1	25	2	3	65	157	-	40	48
JESSAMINE	2	400	-	-	-	1	-	14	143	-	55	11
JOHNSON	1	17	-	1	-	2	1	1	7	-	6	1
KENTON	1	55	-	3	2	-	6	40	79	-	21	5
KNOTT	-	-	-	-	-	-	2	-	-	-	-	-

Farms With Sales of $2,500 and Over

Table 6. Farms by Types

	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit and nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Livestock ranches	General farms	Miscellaneous farms
KNOX	-	30	-	2	1	-	1	8	22	-	13	4
LARUE	17	106	-	3	-	4	2	124	310	-	93	5
LAUREL	3	154	-	1	1	-	48	105	142	-	52	5
LAWRENCE	5	21	-	-	-	1	13	16	38	-	6	-
LEE	2	18	-	-	-	-	-	1	18	-	3	1
LESLIE	1	1	-	-	-	-	-	-	2	-	-	-
LETCHER	-	-	-	-	-	-	5	-	2	-	-	1
LEWIS	6	302	-	1	-	-	4	125	37	-	49	3
LINCOLN	2	282	-	-	-	1	1	177	350	-	139	6
LIVINGSTON	17	-	-	-	-	1	-	4	267	-	7	3
LOGAN	83	194	-	3	2	-	-	191	418	-	247	2
LYON	6	22	-	-	-	-	-	7	125	-	21	2
MCCRACKEN	81	23	-	1	4	4	4	27	135	-	46	5
MCCREARY	-	4	-	3	-	-	5	4	8	-	2	1
MCLEAN	199	44	-	-	-	-	2	13	157	-	97	-
MADISON	4	518	-	-	-	-	1	40	537	-	55	3
MAGOFFIN	6	50	-	-	-	2	-	2	8	-	10	-
MARION	3	271	-	2	-	-	1	163	330	-	108	2
MARSHALL	36	18	-	2	2	1	-	13	188	-	21	4
MARTIN	-	-	-	-	2	-	-	-	2	-	1	-
MASON	5	422	-	-	-	-	-	126	102	-	62	-
MEADE	8	43	-	4	-	2	1	15	338	-	45	6
MENIFEE	2	90	-	1	-	1	5	4	28	-	21	1
MERCER	2	314	-	-	1	-	1	188	219	-	89	9
METCALFE	8	317	-	1	-	-	3	206	101	-	127	4
MONROE	4	106	-	-	-	-	-	148	271	-	97	2
MONTGOMERY	2	349	-	-	-	-	2	37	159	-	44	3
MORGAN	2	250	-	8	-	2	2	10	30	-	26	-
MUHLENBERG	48	71	-	-	-	-	4	17	166	-	51	5
NELSON	16	180	-	5	-	-	1	200	400	-	98	1
NICHOLAS	3	330	-	-	-	-	4	26	84	-	33	6
OHIO	90	60	-	-	-	-	5	21	256	-	73	8
OLDHAM	5	49	-	-	-	-	1	105	102	-	40	19
OWEN	1	519	-	3	1	-	-	74	64	-	44	1
OWSLEY	2	73	-	-	-	-	-	3	8	-	5	1
PENDLETON	3	324	-	-	-	-	1	140	58	-	39	2
PERRY	-	1	-	-	-	-	1	-	1	-	-	4
PIKE	-	-	-	2	2	-	1	-	4	-	1	2
POWELL	1	40	-	1	-	-	2	-	28	-	14	2
PULASKI	7	207	-	4	-	2	8	279	450	-	189	10
ROBERTSON	1	214	-	-	-	-	-	24	20	-	18	-
ROCKCASTLE	3	175	-	2	2	1	5	67	113	-	72	2
ROWAN	5	75	-	-	-	-	1	15	47	-	18	-
RUSSELL	4	130	-	3	2	7	16	92	235	-	118	1
SCOTT	3	567	-	-	-	-	-	11	168	-	36	13
SHELBY	10	491	-	-	-	1	1	395	203	-	99	11
SIMPSON	68	74	-	2	-	-	1	107	287	-	150	2
SPENCER	2	173	-	-	-	-	2	186	79	-	61	-
TAYLOR	6	291	-	1	-	-	5	139	214	-	130	3
TODD	69	137	-	4	-	-	6	66	204	-	158	-
TRIGG	22	95	-	-	-	-	-	6	224	-	62	9
TRIMBLE	4	265	-	-	2	4	-	32	37	-	59	-
UNION	111	2	-	-	-	-	-	4	355	-	6	2
WARREN	19	153	-	-	1	2	1	184	714	-	206	6
WASHINGTON	5	340	-	-	-	-	1	168	242	-	111	-
WAYNE	16	81	-	-	3	1	13	63	301	-	96	7
WEBSTER	156	7	-	-	-	-	1	6	252	-	48	1
WHITLEY	5	16	-	2	-	1	3	12	35	-	12	5
WOLFE	2	110	-	-	-	-	-	5	14	-	19	-
WOODFORD	4	356	-	-	-	2	-	4	136	-	26	18
KENTUCKY, TOTAL	3 144	20 777	1	124	91	81	398	8 080	20 188	-	7 364	599

APPENDIXES

page

APPENDIX A. Explanatory Materials

Definitions and Explanations - A-1

County Report Text - A-13

APPENDIX B. Exhibits

Regular Report Form (12 pages) - B-1

Short Report Form (4 pages) - B-13

Leaflet Guide- B-17

Appendix A. Explanatory Materials

DEFINITIONS AND EXPLANATIONS

1. HISTORY OF THE CENSUS OF AGRICULTURE

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

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

2. HOW THE 1969 CENSUS OF AGRICULTURE WAS TAKEN

Enumeration Method

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

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

The Mailing List

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

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

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

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

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

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

The Census Forms and Their Distribution

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

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

Both forms are reproduced in appendix B.

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

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

The Initial Mailings

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

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

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

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

A reproduction of this Leaflet Guide appears in appendix B.

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

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

Coverage of Outlying Areas

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

Followup Procedures

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

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

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

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

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

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

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

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

3. STATISTICAL ADJUSTMENT PROCEDURES

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

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

The majority of the farms represented by replication are among those having a total value of agricultural products sold in 1969 of less than $5,000. For Kentucky, data were imputed for about 7 percent of the State's farms, accounting for about 7 percent of the State's total value of agricultural products sold.

All report forms were subjected to a computer edit where adjustments using detailed programed specifications were made for incomplete or internally inconsistent data. The procedures provided for printouts of the computer changes for those farm reports if the change exceeded specified limits for the item. These changes were then reviewed for reasonableness by Agriculture Division staff members.

4. OFFICE PROCESSING

The reports for all farms were reviewed prior to keying the data to magnetic tape. Records for large agricultural operations, including all places of 50,000 acres or more, or having $100,000 sales of agricultural products or more in 1969, were reviewed by a professional employee (agricultural statistician or economist). Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent. Reports for smaller operations were subjected to a clerical editing review, during which significant problems were referred to the professional analysts for solution.

During processing, the data for each report form were subjected to a detailed review which required almost the full capacity of one of the very large electronic computers. The program provided comprehensive tests and instructions which were used to correct data found to be in error or inconsistent, to supply missing data, and to make classifications of the farm necessary for tabulation of data.

5. COMPLETENESS OF THE CENSUS

Although a complete and fully accurate count of farms, farm land, and farm production is the aim of each general, nationwide census of agriculture, it has never been reached. The causes of incompleteness and inaccuracies are a part of the complex structure of America's agriculture. Among the elements involved are the large number of places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land they operate, the expiration of leases and the making or renewal of other leases, the problems of obtaining a complete unduplicated listing of all agricultural operators, the difficulties of locating and identifying places that might be farms, the absence from their farms of some farmers during the period of the mail effort and followup procedures, the opinions of some operators that some or all of their agricultural operations should not be included in the census, etc.

Preliminary results of a check of coverage in the State indicate that about 93 percent of the farms with a total value of agricultural products sold in 1969 of $2,500 and over, are included in the census. The 1969 coverage of part-time, part-retirement, and other low-income operations is probably less complete than for 1964 and earlier censuses. These types of operations are most likely to have been missing in the administrative records used in assembling the basic mailing list. The farms included are estimated to account for more than 94 percent of the total value of agricultural production for the State.

A more detailed statement regarding the differences in coverage between the 1969 and 1964 censuses of agriculture is provided in the Introduction to volume II of the reports for the 1969 and 1964 censuses. In addition, a detailed report on coverage of the 1969 census is scheduled to be published separately.

6. COMPARABILITY OF DATA

A factor affecting comparability, in addition to those mentioned in the introduction, was the procedure for assigning a farm to a specific geographic area.

For 1964 and earlier censuses, each enumerator was assigned to enumerate all farms in a specific geographic area, and farms were allocated to the area in which their "headquarters" was located. Each of the 1969 farms was assigned to a "most probable" county and that county name was listed on the mailing label before the form was sent to the address on the mailing list. The assignment was based upon factors such as records of the Agricultural Stabilization and Conservation Service, the location of the post office, and county of location of the majority of rural route patrons. The respondent was asked to check if all his agricultural operations were located in the county shown on the address label, otherwise to identify the "principal" county in which his agricultural operations were conducted, and to name all other counties in which he had agricultural operations. If he failed to do this correctly, and especially if the preassigned "most probable" county was incorrect, the acres in the farm may have been tabulated for a different county than in 1964 and earlier censuses. In addition, even when the respondent replied correctly, if two counties or more were involved, his concept of the principal county where his agricultural operations were located might well have differed from the location of his "headquarters" as determined by the enumerator in the earlier census.

7. THE "SEE TEXT" REFERENCES AND OTHER NOTES FOR THE TABLES

Those items in the State tables which carry the note "see text" are identified in this section by being enclosed in quotation marks. Explanations and notes are shown for additional items.

Table 1

Total cropland may be overstated for 1969 as compared to earlier censuses due largely to the respondent (in most cases the farm operator) reporting his land in a different classification than that reported by the enumerators in earlier censuses.

Cropland used only for pasture and grazing may be overstated for 1969, due in part to a tendency of operators to report all pasture in replying to the first question regarding pasture (item 1b in section 3 of the regular form, and item 2 in section 5 of the short form).

"All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

"All other land" includes pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.

Table 2

Irrigation. Data on method of irrigation and source of water, along with additional irrigation data will be available in chapter 14, volume II, U.S. Summary, and in volume IV, Irrigation, 1969 Census of Agriculture.

Table 3

The 1964 and 1959 data reported in the columns headed "Negro operated farms" include the farms of all nonwhite operators.

Users may notice that data for managers are not shown separately in the report of farm operators by tenure. Discussion of this change from the 1964 and earlier reports will be found in section 8, immediately following this section.

Tenure data for 1964 and 1959 do not include farms operated by managers, and to this extent are not comparable to the 1969

figures in which the managers have been distributed according to the reported ownership of the land.

Additional information regarding farm operators will be reported in volume II. This volume will include data reporting year the operator began operation, detailed data regarding race, and average date the census form was completed.

Data on ownership of land rented from others, type of rental arrangements, and farms with grazing permits will be reported in volume II, with totals for each State.

Table 4

"Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year.

"Part-time farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who worked off the farm 100 days or more in the census year.

"Part-retirement farms" have a value of farm products sold of $50 to $2,499 and an operator 65 years old or over.

"Abnormal farms" include institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

"Market value of all agricultural products sold" represents the market value, before taxes and expenses, of all agricultural products sold in the census year, including livestock and poultry and their products, crops including nursery products and hay, forest products, and all miscellaneous farm products. The figures include landlords' and contractors' shares.

Table 5

Farm production expenses, total—both farms and dollars. These figures for 1969 are heavily weighted by the effect of the reporting of "all other expenditures." The 1964 and 1959 totals are reported only for the items specifically covered in all three censuses.

Commercially mixed formula feeds. Feed ingredients purchased separately which were included for 1964 and 1959 are excluded for 1969; they are reported separately for 1969 (table 14) for farms with sales of $2,500 and over.

Commercial fertilizer. Data for 1969 include the cost of rock phosphate and gypsum; these items were not included in the 1964 or 1959 figures.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year.

All other production expenses. This item is subject to some errors in reporting. Operators failed, in some cases, to follow the instructions as to the types of expenditures which were to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution.

Table 7

The 1964 and 1959 figures on broilers and other meat-type chickens are based on questions which had no specification regarding age.

Table 8

Farms reporting acres and quantity harvested for *soybeans for beans* are underreported. The format of the regular report form (the A1) provided for related crops to be grouped in one of 12 sections each of which had an introductory general question and instructions for the respondent to skip the entire section whenever he answered "No." The introductory question to section 11, where soybeans for beans should have been reported, was "Were any dry beans, dry peas, or peanuts harvested from this place in 1969?" A limited number of respondents who had harvested soybeans apparently did not classify soybeans as dry beans and skipped the entire section. Some of these reported the crop in section 23, "Other crops," while others failed to report them. In instances where there was a sizeable difference on an individual report form between the acres of cropland harvested and the sum of the acres reported for individual crops harvested, telephone calls made to check on the difference determined that it was frequently due to failure to report either soybean or hay acreages. The missing data were then obtained and the reports corrected. Consequently such underreporting tends to be limited to smaller acreages. Studies of available check data indicate the shortages to be about 5 percent or less for farms reporting and somewhat lower for acres and quantity harvested.

Hay, excluding sorghum hay. There was also underreporting for hay since the introductory general question for section 14 on the regular form which reads "Was any hay or grass silage harvested from this place in 1969?" was misunderstood in some instances. Additionally, it has always been difficult to obtain correct reporting of acreage cut for hay involving, as it frequently does, two or more cuttings from the same acreage, hay cut and seed harvested from the same acreage, or a hay crop following some other crop harvested.

"Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

Table 9

"All other cropland." See note for table 1.

"All other land." See note for table 1.

"Farms by type." Explanation of this classification is shown in section 8.

Livestock ranches. See classification of farms in section 8.

"Market value of all agricultural products sold." See note for table 4.

Forest products sold. As in previous censuses, the data obtained in the 1969 census relate only to the forest products cut on farms. Commercial logging, timber operations, and forest products cut and sold from nonfarm places are excluded.

"Other agricultural chemicals." See note for table 5.

"Land in orchards." See note for table 8.

Table 10

"All other land." See note for table 1.

Table 13

"Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 30, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

Table 14

"Other agricultural chemicals." See note for table 5.

Hired farm labor and *Contract labor.* Some operators may not have clearly distinguished these two types of farm labor. Some reported expenditures for contract labor although the workers were not hired through a contractor, a crewleader, a cooperative, etc.

Number working less than 150 days. Some of these workers may have worked on more than one farm during the year, and therefore be reported by two or more operators. The number of workers reported here is likely to exceed the actual number of agricultural workers.

Table 16

"Chickens 4 months old or older" for 1964 and 1959. Note the age break at 4 months for these earlier censuses. This was changed to "3 months old or older" for the 1969 census.

Table 21

Grass silage. 1964 and 1959 figures include grass silage and hay cut green.

Soybeans for beans. See note for table 8.

All hay. See note for table 8.

"Land in orchards." See note for table 8.

Table 22

Forest products. See note for table 9.

Table 24

"All other land." See note for table 1.

Artificial drainage. Only total drained acres and number of farms having such acres are reported here. More detailed data will be available in volume II, chapter 14, Irrigation and Drainage, and in volume VI, Drainage.

Farms by type. Definitions for the various types of farms are given in section 8.

"$1 to $2,499." See note for table 13.

Forest products sold. See note for table 9.

Farm production expenses, total. See note for table 5.

Commercially mixed formula feeds. See note for table 5.

"Other agricultural chemicals." See note for table 5.

Hired farm labor and *Contract labor.* See note for table 14.

Number of persons working less than 150 days. See note for table 14.

All other production expenses. See note for table 5.

Soybeans for beans. See note for table 8.

"Land in orchards." See note for table 8.

Tables 25 to 30

See notes for table 24. The items in the left-hand margin (stub) of these tables are identical to the items in table 24, therefore the notes for this table apply to tables 25 through 30.

8. DEFINITIONS, EXPLANATIONS, AND CLASSIFICATION OF FARMS

Definitions and Explanations

For exact wording of the questions and instructions in the two census forms (A1 and A2) and in the Leaflet Guide which accompanied the A1 form, see the reproductions of these three items in appendix B.

An analysis of the questions asked in the 1969 census forms and of the data obtained will be given in volume II, General Report, Statistics by Subject, Census of Agriculture, 1969.

Definitions of items and terms which may require additional explanation as they are used in the census are presented here. In general, processing steps and procedures were designed to develop a report as fully comparable as possible with reports of earlier censuses. The more important exceptions are noted here.

Land in farms—The acreage designated in the tables as "Land in farms" consists primarily of "agricultural" land—that is, land used for crops or pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the acreage of woodland and wasteland owned or rented by farm operators as part of their agricultural operations is included as land in farms. Large acreages of land held for nonagricultural purposes were deleted in the processing steps if identified as such.

All grazing land except for open range and grazing land used under government permit was to be included as land in farms provided the place of which it was a part was a farm. Grazing land operated by grazing associations was to be reported in the name of the person chiefly responsible for conducting the business of the association. Land used rent free was to be reported as land rented from others. All land in Indian reservations used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land area—The approximate total land area of States and counties as reported for 1969 represents the land area as determined by records and calculations updated to January 1, 1970. Differences between the land area in the 1969 and 1964 reports reflect changes in the number or size of reservoirs, lakes, streams, etc.

Land in two or more counties—With but few exceptions, each farm was tabulated as being in the operator's principal county, usually the county in which he reported all or the largest proportion of his total land.

Some of the exceptions developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This study identified about 1,000 operations having more than one separately reportable farm unit. For these, individual census reports were obtained for each location. Reports received showing land in noncontiguous counties, for which the data would significantly affect the county totals, were separated into two or more reports which were assigned to the appropriate counties during office processing.

Value of land and buildings—Data on the value of land and buildings are presented as totals and in terms of average per farm and average per acre. The value of land and buildings reported for the census was supposed to represent market value—that is, the price for which the land and buildings would sell at the time of the census.

The value of land in buildings for farms for which the value was not completely reported was estimated during office processing by using the average value per acre of land and buildings for farms of approximately the same size having similar characteristics in the same area.

Type of organization—The 1969 census is the first in which information was collected on the type of organization under which the farm operated. This information was collected for class 1-5 farms in response to the demand for data more descriptive of current farm organizational structure than the traditional tenure of farm operator classification. See State table 24.

Farm managers—In 1969, the term "manager" was dropped as a tenure concept because it was no longer descriptive of a distinct type of farm management. Farms of the kind that would have qualified as managed according to the 1964 definition were distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place. Tables in this report showing 1964 tenure data do not include managed farms in the 1964 figures used, and to this extent the 1964 data are not comparable to the 1969 data.

Farm operator—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. For census purposes the number of farm operators is the same as the number of farms.

For 1969, the respondent classified his own status by his answers to the acreage and ownership questions. Data on the characteristics of farm operators were obtained in section 38 of the report form where the operator was defined as the person in charge of the farm or ranch operation. In some cases the operator was not the individual named on the address label. Sometimes information was reported for a family member, a partner, or an operator more closely connected with the farm or ranch operations.

In the 1964 census, the farm operator was located and defined by the enumerator who generally obtained the report from the person in charge at the farm or ranch location.

Farms or farms reporting—Figures for farms or farms reporting for a specified item represent the number of farms for which the item was reported. For example, if there were 1,922 farms in a county and 465 had chickens 3 months old and over on hand December 31, 1969, the figure for farms or farms reporting for the item "Chickens 3 months old and over" would be 465.

Value of crops harvested—Data for value of crops harvested were developed by applying estimated unit values to the operators' reports of acres or quantity harvested. Generally, harvested units of production (bushels, bales, etc.) when reported, were multiplied by State estimates of price per unit. In some instances only acres harvested were reported, and these were multiplied by State estimates of value of production per acre. A combination of the two calculations was used when only acres harvested were reported by small farms, but units of production were supplied by larger farms. The State average production price and production value per acre figures used in these calculations, were supplied by the Statistical Reporting Service of the U.S. Department of Agriculture.

For vegetables and for nursery and greenhouse products, value of sales were obtained from farm operators and used in the calculation of total value of crops harvested.

Value of livestock on farms—Data for value of livestock on farms were obtained by multiplying the number of each class of livestock or poultry on hand by the State average price for 1969 as furnished by the U.S. Department of Agriculture. The 1964 and 1959 data were developed in similar fashion.

Value of farm products sold—Data for the value of farm products sold in 1969 were obtained by direct questioning in both the regular and short forms.

This is a departure from the method used in previous censuses, in which data on value of sales were obtained by enumeration for some products and by estimation for others. A discussion of the methods used in the 1964 census will be found on pages A7 to A9 of the appendix in each State report (volume I) of the 1964 census.

Total value of farm products sold—For 1969, this item excludes income which the farm operator and members of his family received from providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational services on his farm; for 1964, the total included such income.

The total value of farm products sold does not include government payments received by farm operators for participation in wheat, feed grains, and other government programs. As indicated by the data in State table 4, farm operators receive considerable farm-related income from sources other than the farm operated. Data in State table 27 indicate, for the various economic classes of farms, the number of farms on which the farm operator received income from specified sources other than the farm operated, and the amount of such income.

Total income the farm operator and members of his family received from sources other than the farm operated is not available from the 1969 Census of Agriculture. Tabulations are being made from the 1970 Census of Population to provide such

information which may be useful in this regard in a separate report.

Differences in totals for some items—The totals given in one table for an item may differ slightly from the total given for the same item in another table because of the rounding of fractions for the several groups of farms, counties, etc.

Floating point system—In preparation for showing comparative figures from the 1964 Census of Agriculture, the 1964 published figures were keyed to magnetic tape using a floating point system. The system used provides for showing the first five digits of a number, the sixth is rounded to a five and all subsequent digits are shown as zero. Thus, the figure 17,256,423 would appear as 17,256,500. Differences from the 1964 published figures may appear in the least significant digits for any number having six or more digits as a result of using this procedure.

Classification of Farms

State table 9 presents detailed data for all farms classified by selected economic class groups; State tables 24 to 29 present detailed data for class 1-5 farms classified by tenure of operator, type of organization, age of operator, size (in acres), economic class, and type. In addition, the report contains a number of counts of farms according to various characteristics as well as frequency distribution of farms classified by size of each of the principal farm enterprises.

Farms by tenure of operator—As mentioned earlier in this section, the term "manager" as a tenure concept, is not used in the 1969 census. Information regarding managers was not obtained separately as the concept has become increasingly difficult to define and identify, especially with the change to enumeration by mail. The classifications by type of organization should provide more meaningful information. Detailed data by tenure of operator and type of organization are shown in State table 24.

The classifications of tenure as used in this census are—

a. Full owners, who operate only land they own;
b. Part owners, who operate land they own and also land they rent from others; and
c. Tenants, who operate only land they rent from others, or work on shares for others.

Farms by type of organization—This is the first census of agriculture in which the classification by type of organization has been used. The classifications used are—

a. Individual or family farms, excluding partnership and corporation,
b. Partnership,
c. Corporation, including family owned—
   With 10 or fewer shareholders,
   With more than 10 shareholders,
d. Other—includes estates, trusts, cooperatives.

The farms were classified according to the information provided in section 37 on the A1 form. Thus there may be data shown for corporate farms in States where there are regulations affecting the extent to which corporations are permitted to engage in farming operations.

Many of the reports which showed "other" as the type of organization are institutional farms, Indian reservations, or other operations classified as "abnormal" and consequently are not included in the tabulations for class 1-5 farms.

Farms by size—All farms were classified by size according to the total land area established for each farm. Detailed data by size of farm are presented for class 1-5 farms in State table 26. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to other tenants, the land assigned to each tenant is considered a separate farm even though the landlord may consider the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by economic class—Data from the 1969 census are reported for "All farms" and for "Farms with sales of $2,500 and over (economic classes 1 to 5)."

In the 1964 and earlier censuses a classification called "commercial farms" was used which included the first six economic classes; this grouping is not comparable to the "class 1-5" grouping used in the 1969 report.

To help bridge this gap, State table 9 shows data for the "class 1-6" group, in addition to data for all farms, class 6 farms, part time, part retirement, and abnormal farms.

The economic classes used in this report are defined as follows:

Class 1 . . . . . $40,000 or more of farm product sales

Class 1a . . . . . $100,000 or more of farm product sales

Class 1b . . . . . $40,000 to $99,999 of farm product sales

Class 2 . . . . . $20,000 to $39,999 of farm product sales

Class 3 . . . . . $10,000 to $19,999 of farm product sales

Class 4 . . . . . $5,000 to $9,999 of farm product sales

Class 5 . . . . . $2,500 to $4,999 of farm product sales or having a value of products sold of less than $2,500 provided they had the acreage or livestock operations which normally would have had sales in excess of $2,500. These would include new farm operations, farms having crop failure, and farms with large inventories and small 1969 sales. For a count of these farms, see county table 13 or State table 22.

Class 6 . . . . . $50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.

Part time . . . . . $50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.

Part retirement. . $50 to $2,499 of farm product sales and a farm operator who is 65 years old or over.

Abnormal . . . . . Includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Large-scale farms—Farms with a value of farm products sold of $100,000 or more (class 1a) have been designated as large-scale farms. Data for these farms classified by type of farm are presented in State table 30.

Change in the classification of farms by economic classes—The above definitions of economic classes apply to the 1964 census as well as to 1969. There was a change from 1959 to 1964 which affected only class 6 and part-time farms. Discussion of this change can be found on page A14 of appendix A of volume I of the 1964 census. In 1959, a farm was classified as class 6 if it had a value of sales of $50 to $2,499, the operator was under 65 years of age and did not work off the farm 100 days or more in the census year, and the income from sources other than the farm operated did not exceed the value of farm products sold. Other conditions being the same, if the income from other sources exceeded the value of farm products sold, the farm was classified as part-time.

Farms by type—The type of farm represents a description of the major source of income from farm sales. To be classified as a particular type, a farm must have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The count of farms by type is shown in State table 9, for all farms, for several groups of farms with sales of less than $2,500, and for abnormal farms. It is shown by county for class 1-5 farms in chapter 3 of section 1 of this volume.

Type-of-farm breakdowns are reported in detail for class 1-5 farms in State tables 28 and 29.

The types of farms, together with the products (value of sales reported representing 50 percent or more of total value of all farm products sold during the year) on which type classification is based, are as follows:

Cash-grain—Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.

Tobacco—Tobacco.

Cotton—Cotton and cottonseed.

Other field crop—Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, sugar beet seed, and pineapples.

Vegetable—Vegetables.

Fruit and nut—Berries, other small fruits, tree fruits, grapes, nuts, and coffee.

Poultry—Chickens, chicken eggs, turkeys, and other poultry products.

Dairy—Dairy products—milk, cream, etc. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if—

a. Dairy products sold accounted for more than 30 percent of the total value of products sold, and
b. Milk cows represented 50 percent or more of total cows, and
c. The value of dairy products sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.

Livestock other than dairy and poultry—Cattle, calves, hogs, sheep, goats, wool, and mohair except for farms in the 17 western States, Louisiana, Florida, Hawaii, and Alaska that qualified as livestock ranches.

Livestock ranches—Farms in the 17 western States, Louisiana, Florida, Hawaii, and Alaska were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold, and if pastureland or grazing land amounted to 100 acres or more and was 10 times or more the acreage of cropland harvested.

General—Field seed crops, hay, grass, and silage. A farm was also classified as general if it had cash income from three or more sources and did not meet the criteria for any other type.

Miscellaneous—Nursery and greenhouse products, forest products, mules, horses, colts, ponies, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold. Also all institutional farms and Indian reservations.

Stability in the classification of farms by type of farm—The type of farm classification for the 1964 census was the same as in 1969. Only one minor change was made from 1959 to 1964. In the 1959 listing of miscellaneous farms, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold were not listed as a part of this group.

Detailed comparative data for farms classified by type of farm for 1959 may be obtained from State table 18 of volume I of the reports for the 1959 Census of Agriculture.

9. DATA BASED ON REPORTS FOR A SAMPLE OF FARMS

Published data for all farms combine the data for the 50-percent sample of small farms, weighted by "2," with the data for larger farms. Small farms are generally those with a total value of farm products sold in the year of less than $2,500. In addition to economic class 6, they include those farms classified as part time and part retirement.

Farms orginally defined as "small" by the mailing list sources, but reporting a total value of farm products sold in 1969 of $10,000 and over, were tabulated with a weight of "1."

For Kentucky, about 44 percent of the total farms were subjected to sampling. By final census classification, about 73 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 14 and 24 percent, respectively. The remaining farms in these economic classes as well as all farms in economic classes 1, 2, and 3 were selected with certainty.

The proportion of total value of farm products sold from farms which were represented in the census by the sample was less than 11 percent.

All of the published data are subject to sampling and/or nonsampling error. Sampling errors, in general, do not significantly affect totals since a very large proportion of the data were reported for economic classes 1 to 3 farms, for which there is no sampling error.

Nonsampling errors, resulting from incomplete coverage, response errors, processing errors, and other sources are discussed in section 10.

The sampling error for any published estimate can be approximated through the use of tables A, B, and C.

Table A indicates a "level" of sampling error for the number of farms reporting an item, and for magnitude items in broad categories for State and county tables. This table is used to determine sampling errors for State estimates.

Table B classifies each county within the State as having "high," "medium," or "low" sampling errors, for the county as a whole and for small farms within the county. This table must be consulted first to determine sampling errors for county estimates.

Table C presents the relative standard errors for estimated totals by number of farms reporting the item, according to the levels determined from tables A and B.

Table C shows percentage limits such that the chances are 68 out of 100 that the difference between an estimate based wholly or in part on a sample of farms and the figure that would have been obtained if the information had been collected and tabulated for all farms would be no more than the percentage specified. The chances are about 99 out of 100 that the difference would be less than 2 1/2 times the percentage given in table C. The percentage given in table C takes into account the fact that data for the items listed were collected for all farms with a value of farm products sold of $10,000 or more.

The use of the tables may be illustrated by the following example: In a hypothetical State, 1,900 farms reported 5,068,000 bushels of corn harvested for grain on 62,100 acres. Table A shows that, for the State, measures for cropland harvested and for bushels of corn harvested have sampling reliability at level "1."

Since table C for our hypothetical State doesn't show a value for 1,900 farms reporting, we use straight-line interpolation to obtain a relative standard error of 7/10 percent. The standard error of the estimate of 5,068,000 bushels is then about 36,000 bushels. For the number of acres of corn harvested, the standard error is about 435 acres for an estimate of 62,100 acres. The number of farms reporting corn harvested is also a sample estimate, and its level from table A ("Farms having the item") is level "2," so that the standard error on an estimate of 1,900 farms is about 9/10 percent (using the line for 2,000 farms) or 17 farms.

At the 99-percent confidence level, the estimate of 5,068,000 bushels of corn harvested for grain may have an error of as much as 90,000 bushels (2 1/2 times 36,000) which means that the production determined in a complete census would most likely be between 4,978,000 and 5,158,000 bushels. For the number of farms reporting corn harvested, the 99-percent level corresponds to an estimate with a standard error of 42 farms, so that the number of farms actually having corn harvested is probably between 1,858 and 1,942.

Table A. Level of Sampling Reliability of State and County Totals for Selected Items

	State tables							County tables					
			Economic class					Total farms			Small farms		
	Total farms	Small farms	4	5	6	Part time	Part retirement	High	Medium	Low	High	Medium	Low
Farms having the item.....all farms..	3	4	1	2	4	4	4	4	3	2	5	4	3
large farms..	1	-	-	-	-	-	-	1	1	1	-	-	-
Land in farms.....acres..	1	6	3	3	7	7	7	7	6	5	7	6	5
Value of land and buildings.....dollars..	1	6	5	6	6	6	7	8	7	6	7	6	5
Owned and rented land.....acres..	1	8	3	5	7	8	8	8	7	6	8	7	6
Cropland.....acres..	1	6	3	3	7	6	6	6	5	4	7	6	5
Harvested cropland.....acres..	1	6	3	3	6	6	6	6	5	4	6	5	4
Woodland.....acres..	1	8	3	5	7	8	8	8	7	6	8	7	6
Irrigated land.....acres..	1	6	1	2	6	6	6	6	5	4	6	5	4
Total value of products sold.....dollars..	1	5	1	2	5	5	5	6	5	4	6	5	4
Crops.....dollars..	1	5	2	3	5	5	5	6	5	4	6	5	4
Forest products.....dollars..	1	6	3	3	6	6	6	6	5	4	7	6	5
Livestock products.....dollars..	1	5	2	3	5	5	5	6	5	4	6	5	4
Farm production expenses.....dollars..	1	5	2	3	5	5	5	6	5	4	6	5	4
Commercial feed.....dollars..	1	6	3	4	6	6	6	6	5	4	7	6	5
Commercial fertilizer.....dollars..	1	6	3	4	5	5	5	6	5	4	6	5	4
Fuel.....dollars..	1	5	3	3	5	5	5	6	5	4	6	5	4
Hired labor.....dollars..	1	6	3	4	7	6	6	6	5	4	7	6	5
Machinery and equipment.....number..	1	4	1	2	4	4	4	4	3	2	5	4	3
Estimated market value.....dollars..	1	5	3	4	6	5	6	6	5	4	6	5	4
Livestock:													
Cattle and calves.....number..	1	5	2	3	5	5	5	6	5	4	6	5	4
Hogs and pigs.....number..	1	6	3	6	6	6	6	8	7	6	7	6	5
Poultry.....number..	1	6	5	4	5	6	5	7	6	5	6	5	4
Crops harvested:													
Corn for grain.....bushels..	1	6	3	3	6	6	6	6	5	4	7	6	5
Tobacco.....bushels..	1	6	3	3	6	6	6	6	5	4	6	5	4
Hay.....bushels..	1	6	3	3	6	6	6	6	5	4	6	5	4

Table B. Classification of Counties Into Sampling-Error Category

All farms					Small farms				
High	Medium		Low		High	Medium		Low
Bell	Adair	Kenton	Ballard	Livingston	Adair	Laurel	Allen	Larue	
Breathitt	Allen	Larue	Barren	Logan	Anderson	Lawrence	Ballard	Livingston	
Floyd	Anderson	Laurel	Bath	Lyon	Bell	Lee	Barren	Logan	
Harlan	Boone	Lawrence	Bourbon	McLean	Boone	Leslie	Bath	Lyon	
Johnson	Boyd	Lewis	Boyle	Madison	Boyd	Letcher	Bourbon	McLean	
Knott	Bracken	Lincoln	Breckinridge	Marion	Boyle	Lewis	Butler	Marion	
Knox	Bullitt	McCracken	Caldwell	Mason	Bracken	Lincoln	Caldwell	Marshall	
Lee	Butler	Marshall	Calloway	Mercer	Breathitt	McCracken	Calloway	Mason	
Leslie	Campbell	Martin	Carlisle	Montgomery	Breckinridge	McCreary	Carlisle	Meade	
Letcher	Carter	Meade	Carroll	Muhlenberg	Bullitt	Madison	Carroll	Monroe	
McCreary	Casey	Menifee	Christian	Nelson	Campbell	Magoffin	Casey	Muhlenberg	
Magoffin	Clay	Metcalfe	Clark	Nicholas	Carter	Martin	Christian	Nicholas	
Owsley	Clinton	Monroe	Crittenden	Oldham	Clark	Menifee	Crittenden	Ohio	
Perry	Cumberland	Morgan	Daviess	Owen	Clay	Mercer	Daviess	Oldham	
Pike	Edmonson	Ohio	Fayette	Scott	Clinton	Metcalfe	Fulton	Owen	
	Elliott	Pendleton	Fleming	Shelby	Cumberland	Montgomery	Gallatin	Robertson	
	Estill	Powell	Fulton	Simpson	Edmonson	Morgan	Garrard	Simpson	
	Franklin	Pulaski	Gallatin	Spencer	Elliott	Nelson	Graves	Spencer	
	Grant	Robertson	Garrard	Todd	Estill	Owsley	Green	Taylor	
	Grayson	Rockcastle	Graves	Trigg	Fayette	Pendleton	Hardin	Todd	
	Green	Rowan	Harrison	Trimble	Fleming	Perry	Hart	Trigg	
	Greenup	Russell	Henderson	Union	Floyd	Pike	Henderson	Union	
	Hancock	Taylor	Henry	Warren	Franklin	Powell	Henry	Warren	
	Hardin	Wayne	Hickman	Washington	Grant	Pulaski	Hickman	Washington	
	Hart	Whitley	Hopkins	Webster	Grayson	Rockcastle	Hopkins	Webster	
		Wolfe	Jessamine	Woodford			Jefferson		
	Jackson				Greenup	Rowan			
	Jefferson				Hancock	Russell			
					Harlan	Scott			
					Harrison	Shelby			
					Jackson	Trimble			
					Jessamine	Wayne			
					Johnson	Whitley			
					Kenton	Wolfe			
					Knott	Woodford			
					Knox				

Table C. Sampling Reliability Based on Number of Farms in Sample and Level of Reliability

	Relative standard error (percent)								
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
Number of farms for item:									
10 farms.....	10	13	18	24	32	43	56	75	100
20 farms.....	7.1	9.0	13	17	22	30	40	53	71
50 farms.....	4.5	6.0	8.0	11	14	19	25	33	45
100 farms.....	3.2	4.2	5.6	7.5	10	13	18	24	32
200 farms.....	2.2	3.0	4.0	5.3	7.1	9.0	13	17	22
500 farms.....	1.4	1.8	2.6	3.4	4.5	6.0	8.0	11	14
1,000 farms.....	1.0	1.3	1.8	2.4	3.2	4.3	5.6	7.5	10
2,000 farms.....	0.7	0.9	1.3	1.7	2.2	3.0	4.0	5.3	7.1
5,000 farms.....	0.5	0.6	0.8	1.1	1.4	1.9	2.5	3.3	4.5
10,000 farms.....	0.3	0.4	0.6	0.8	1.0	1.3	1.8	2.4	3.2
20,000 farms.....	0.2	0.3	0.4	0.5	0.7	0.9	1.3	1.7	2.2
50,000 farms.....	0.1	0.2	0.3	0.3	0.5	0.6	0.8	1.1	1.4

10. NONSAMPLING ERRORS IN THE REPORT

Errors from causes other than those related to sampling are present in any census or survey. These can arise from a variety of reasons, such as inability to obtain any response from some farmers on the mailing list, incorrect reporting, processing errors, etc.

One source of nonsampling error is present in the failure of some respondents to provide all the information requested. Special studies using a small national sample indicate that, on questions such as total value of farm products sold, the nonresponse rate may be of the order of 12 percent. It is usually possible to develop a figure for value of sales based on other entries such as production of crops, livestock sold, etc., but the figure so produced may not be as reliable as a direct report from the farmer.

There is considerable undercoverage of small farms, due to the fact that a large number of these were either not included or not identified as associated with agricultural operations in any of the administrative records and consequently were not on the final mailing list. On the other hand, some farms were on the mailing list more than once, and while duplication was eliminated to a very large extent in the processing, some duplication remains, particularly for new farms or farms whose ownership status changed during the period when the list was being developed.

The total error of the census is a combination of the sampling and nonsampling errors. When the sampling errors are small, as in the case of economic classes 1 to 3 which have no sampling error, or for the whole State, for most counties, and for most magnitude items, the nonsampling error is usually the larger part of the total error.

11. AVAILABILITY OF DATA FOR AREAS OTHER THAN COUNTIES AND STATES

This report presents data only for the State and for counties within the State.

Summary data for the United States, regions, divisions, and States will be shown in volume II.

Unpublished tabulations of some of the data in State tables 24 through 29 can be obtained for State parts of 99 agricultural subregions to which the counties in the conterminous States have been allocated. A charge will be made for the cost of review for consistency and disclosure of data for individual farms. Information regarding the availability of unpublished data may be obtained by writing to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

1969
Census of Agriculture

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

COUNTY REPORT TEXT

PLEASE KEEP THIS SHEET. It provides background information, definitions, and explanations including those for the "see text" notes in the tables.

Individual County Reports

Separate eight-page reports are published for all counties in the United States with 10 farms or more. Data are reported for the year 1969, with inventory (on place) figures as of December 31, 1969. Comparable figures from the 1964 census are also reported.

Information covering all farms in the county is presented in the first eight tables.

Information covering farms with sales of farm products in 1969 amounting to $2,500 or more (economic classes 1 to 5) is reported in substantially greater detail in tables 9 through 26.

The same format is used for every county and State; the crop and livestock items reported in these tables are those which are relatively important in a majority of the counties in the United States.

County Data for Miscellaneous Crop and Livestock Items

Data for additional crop and livestock items, not common to a large number of counties, are reported in a separate set of county tables for each State.

State Reports (Volume I)

State totals of the data in the county reports are published for each State.

In addition, data for each State are shown in a separate report consisting of one book or more. Chapter 1 of section 1 presents findings at the State level in much more detail than is published at the county level.

County data appear in the State reports as follows:

- A limited amount of county data are reported in summary form in chapter 2 of section 1. These tables list the counties in alphabetical order and report selected items for each.
- The county data for miscellaneous crop and livestock items and the number of farms by "type of farm" for all class 1-5 farms are reported in chapter 3 of section 1.
- A complete set of county reports makes up section 2.

How the 1969 Census of Agriculture Was Taken

The Mailing List—During the last week of December 1969, the 1969 Census of Agriculture forms were mailed to a list representing, as nearly as possible, all persons and firms associated with the direction of agricultural operations in 1969. The list included land owners, tenants, renters, sharecroppers, and hired managers, but excluded hired farm laborers.

The mailing list was assembled from various administrative records including names and addresses from the 1964 Census of Agriculture, the Internal Revenue Service, the Social Security Administration, and the Agricultural Stabilization and Conservation Service.

The final list was constructed by merging and unduplicating the various source lists. Additional duplicates not identified in this process were removed during data processing. Coverage is more fully discussed in the text for volume I.

The Census Forms and Their Distribution—A standard 12-page form was sent to all operators expected to have 1969 sales of all agricultural products of $2,500 and over.

A four-page form went to a 50 percent sample of the operators whose 1969 sales were expected to total less than $2,500. Data in the "All Farms" tables are, consequently, subject to a small sampling variation. Tables of sampling variation will be included in volume I.

Followup Procedures—A series of followup letters brought response to well over the 90 percent level by July 1, 1970. At this point, field followup enumeration was conducted in 370 counties having low response rates to complete the collection of data for those counties.

To insure receiving reports from all large operations, telephone and field followup was started early in March. This work was continued until reports were obtained.

Standard statistical procedures were used, when possible, to deal with inconsistencies or inadequate information in filled-out forms, including any short forms reporting sales of $2,500 or more. When these methods were not adequate, letters and phone calls were used to secure the needed information.

A more detailed description of procedures and definitions will appear in volume I.

For sale by the Bureau of the Census, Washington, D.C. 20233 or any U.S. Department of Commerce field office. Price, including 8-page county report, 25 cents.

Comparability of Data

This is the first census of agriculture conducted primarily by mail. The mailings were made just before January 1, 1970, and the information collected was intended to cover the full year, 1969. The data collection phase lasted through September 1970.

Prior censuses were taken by enumerators; the field work for 1964 was largely completed in November and December of the census year.

These two differences (use of mail and timing) affect the comparability of data from the 1969 census with data from earlier censuses. In a number of tables, 1969 inventory figures are shown; respondents were asked to report these as of December 31, 1969. Where similar figures from the 1964 census are shown, they are as of the time of enumeration.

"Farms," defined in the 1969 census exactly as in 1964, are places on which agricultural operations were conducted at any time during the census year under the control of an individual management. Places of less than 10 acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $250. Places of 10 or more acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $50.

Farms in the top five economic classes (separately reported in tables 9 through 26) are those for which the sales of farm products in 1969 amounted, or normally would amount, to at least $2,500. Abnormal farms are excluded.

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

X	Not applicable.
NA	Not available.
Z	Reported in small fractions.
D	Data withheld to avoid disclosure of information for individual farms.

The "See Text" References in the Tables

Table 1. "All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

"All other land" includes pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.

Table 3 for Southern States. For 1964, the data reported in the columns headed "Negro operated farms" include all nonwhite operators.

Table 4. "Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year.

"Part-time farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who worked off the farm 100 days or more in the census year.

"Part-retirement farms" have a value of farm products sold of $50 to $2,499 and an operator 65 years old or over.

"Abnormal farms" include institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

"Market value of all agricultural products sold" represents the market value, before taxes and expenses, of all agricultural products sold in the census year, including livestock and poultry and their products, crops including nursery products and hay, forest products, and all miscellaneous farm products. The figures include landlord's and contractor's shares.

Table 5. "Farm production expenses, total" for 1964 is the sum of specified expenditures and does not include those listed as "NA" in the table.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

Table 7. 1964 figures on sales of broilers are based on a question which had no specification regarding age.

Table 8. "Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

Table 9. "All other land" includes house lots, barn lots, ponds, roads, wasteland, etc.

Table 13. "Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 26, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

Table 14. "Farm production expenses, total" and "Other agricultural chemicals." See notes for table 5.

In 1964, contract labor was included with machine hire and customwork.

Table 16. See note for table 7.

Table 20. "Land in orchards." See note for table 8.

Table 24. "Land in orchards." See note for table 8.

Regular Report Form

Budget Bureau No. 41-S68075 Approval Expires December 1970

FORM 69-A1 34
(5-9-69)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS OF AGRICULTURE — 1969

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Please mention the Census File Number (the ten-digit number in the upper left corner of the address label) if you write to us about this report

34

(Please correct any error in name and address including ZIP code)

CENSUS USE ONLY	010	011	012	013		

Please read

- Please answer the questions on this form and return it in the enclosed envelope as soon as you can, preferably not later than February 15, 1970.
- Only one report is required for your agricultural operations. If more than one report is received, please write "Extra Copy" across the top of the first page of each additional report and return it along with the report you complete.
- Please give the best answers you can Make an estimate if you do not have the actual number.
- The enclosed leaflet illustrates how to enter your answers and contains helpful information about the questions. Please read the Leaflet Introduction, then use the leaflet, as needed, while you are completing your report.

Section 1 – ACREAGE in 1969, OWNERSHIP, and LAND VALUE

(If there was any change in acreage operated during 1969, see Leaflet, section 1, part A.)

		Acres	Your estimate of the current market value of these acres and the buildings on them CENTS NOT REQUIRED Dollars	Cents
1. Land owned	None ☐	014	015 $	
2. Land rented or leased from others – *Include land worked on shares, leased Federal, State, and railroad land, and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)*	None ☐	016	017 $	
3. Land rented or leased to others – *Include land subleased and land worked on shares by others*	None ☐	018	019 $	
4. Total acres – *Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space*		020	These are the ACRES in "THIS PLACE" for this census report	

5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.? None ☐ 021 _____ Acres

6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own? 022 1 ☐ Yes 2 ☐ No

7. How many persons rented or leased land from you in 1969? – *Include those working land on shares.* None ☐ 023 _____ Persons

8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? – *Include land rented or leased by you which was worked on shares by others.* None ☐ 024 _____ Acres

9. If you rented land from others (item 2), give the following information by type of land ownership.

Ownership of land you rented from others (Account for all acres reported in item 2)	Acres	Rental arrangement in 1969 Mark with X all boxes which apply: Share of crops	Share of livestock or products	Cash as rent	Other arrangement
a. Individuals, partnerships, estates	025	1 ☐	2 ☐	3 ☐	4 ☐
b. Corporations – *include railroad land*	026	1 ☐	2 ☐	3 ☐	4 ☐
c. State lands – *school lands, etc.*	027			3 ☐	4 ☐
d. Indian lands – *tribal or reservation, leased*	028	1 ☐	2 ☐	3 ☐	4 ☐
e. Federal lands – *include leased acreage of Taylor Grazing lands (See Leaflet)*	029			3 ☐	4 ☐

10. Any grazing permits on a per-head basis – *Forest service, Taylor Grazing, etc.* 030 1 ☐ Yes 2 ☐ No | 031 Acres, if known | 032 Number of head

Before continuing Please read

Please read...

You may be able to skip most of this form if –

a. All the land you own or rent is rented to someone else
b. There were no crops or livestock in 1969 on the land reported in item 4

Before continuing please read "SHOULD YOU COMPLETE THIS FORM?" in Leaflet, Section 1, Part C.

Section 2 – LOCATION of agricultural activity in 1969

1. Are all of your agricultural operations located in the county shown in the upper right corner of the address label?

☐ No – *Complete this item*

☐ Yes – *Go to item 2 below*

Write name and acres for principal county on the first line; write names and acres for additional counties in spaces provided. If necessary, continue in Remarks on page 12.

	Name of county	State	Acres
Principal county			033
Other counties			
Total acres *(Must equal acres in section 1, item 4)*			

2. Location within county of your principal agricultural operations.

Township, district, precinct, etc. – *See Leaflet, section 2.*

Section 3 – Land USE in 1969

The purpose of this section is to distribute all acres in this place among items 1 through 4.
Please read Leaflet, section 3, before answering item 1a.

Reminder: If the same land was used for two or more purposes, report that land only once – in the first item that applies.

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

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

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

053

1 ☐ Yes – ***Complete this section***

2 ☐ No – ***Go to Section 5***

Land irrigated in 1969

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

2. How many acres of –

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

Method of irrigation in 1969

3. How many acres were irrigated in 1969 by each of the following methods – *(If more than one method was used on the same field the total of these acres will be greater than item 1 above.)*

a. Sprinklers?	Acres	059
b. Furrows or ditches?	Acres	060
c. Flooding?	Acres	061
d. Subirrigation? *(Water applied below ground surface, or artificial control of ground water)*	Acres	062

Source of water in 1969

4. What percent of irrigation water used in 1969 was – *(Please be sure the total percentages reported in questions a through c equal 100%. For other ways of estimating quantity of water, see Leaflet, section 4.)*

a. From a well or spring on this place?	Percent	063
b. From a surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, or reservoir on or adjacent to this place)?	Percent	064
c. From water suppliers? *(Mutual, private, cooperative or neighborhood ditches, irrigation district, commercial company, municipal or community water system, or another farm)*	Percent	065

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

1. _____ 2. _____

Estimated quantity of water used in 1969

5. Please estimate the quantity of water used for irrigation in 1969 – *(Report in the unit or units of measure most convenient for you. See Leaflet, section 4.)*

a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	Acre-feet / Tenths	066
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	Gallons	067
c. If acre-feet or gallons cannot be estimated in a or b above, give both inches applied and acres covered (1) Depth applied	Inches	068
(2) Area covered	Acres	069

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

070
1 ☐ Yes – *Complete this section*
2 ☐ No – *Go to Section 6*

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

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

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

☐ Yes – *Complete this section*
☐ No – *Go to Section 7*

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

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

☐ Yes – *Complete this section*
☐ No – *Go to Section 8*

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

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

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

☐ Yes – *Complete this section*
☐ No – *Go to Section 9*

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

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

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

☐ Yes – *Complete this section*
☐ No – *Go to Section 10*

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

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

Regular Report Form-Continued

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 11*

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 12*

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 13*

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

FORM 69-A1134 (5-9-69)

Section 13 – Were any IRISH POTATOES, SWEETPOTATOES, or TOBACCO harvested from this place in 1969?

☐ Yes – Complete this section

☐ No – Go to Section 14

		Acres harvested		Quantity harvested		Acres irrigated		Commercial fertilizer used: Acres fertilized		Dry: Whole tons		Liquid or gas: Whole tons	
			Tenths				Tenths		Tenths		Tenths		Tenths
1. Irish potatoes	160		1	Hundredweight	2		3		4		5		
2. Sweetpotatoes	161		1	Bushels	2		3		4		5		
3. Tobacco – all types	162		1	Pounds	2		3		4		5		

Section 14 – Was any HAY or GRASS SILAGE harvested from this place in 1969?

☐ Yes – Complete this section

☐ No – Go to Section 15

If two or more cuttings were made from the same field, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.

	Acres harvested	Quantity harvested		Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	170	1	Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay	171	1	Tons, dry	2
3. Small grain hay	172	1	Tons, dry	2
4. Lespedeza for hay	173	1	Tons, dry	2
5. Coastal Bermuda grass for hay	174	1	Tons, dry	2
6. Wild hay	175	1	Tons, dry	2
7. Other hay – *Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.*	176	1	Tons, dry	2
8. Grass silage	177	1	Tons, green	2
9. Hay crops cut and fed green	178	1	Tons, green	2

	Acres fertilized	Fertilizer used: Dry: Whole tons	Tenths	Liquid or gas: Whole tons	Tenths
10. Commercial fertilizer used on these crops	179	180		181	

Section 15 – Were any FIELD SEEDS harvested from this place in 1969? *(See Leaflet, section 15.)*

☐ Yes – Complete this section

☐ No – Go to Section 16

	Acres harvested	Quantity harvested		Acres irrigated
1. Red clover seed	190	1	Pounds, clean seed	2
2. Alfalfa seed	191	1	Pounds, clean seed	2
3. Lespedeza seed	192	1	Pounds, clean seed	2
4. Timothy seed	193	1	Pounds, clean seed	2
5. Bromegrass seed	194	1	Pounds, clean seed	2
6. Orchardgrass seed	195	1	Pounds, clean seed	2
7. Sweetclover seed	196	1	Pounds, clean seed	2
8. Other field seeds – *Enter name and No. from list below.* Name _____ No. _____		1	Pounds, clean seed	2
Name _____ No. _____		1	Pounds, clean seed	2

Name	No.	Name	No.	Name	No.	Name	No.
Austrian winter peas	197	White clover seed	204	Kentucky bluegrass seed other than Merion	210	Vetch seed, other than hairy	216
Bahia grass seed	198	Fescue seed:		Lupine seed	211	Wheatgrass seed	217
Bentgrass seed	199	Chewings	205	Redtop seed	212	All other seeds (millet (foxtail), bluestem, canarygrass, etc.) – Write name above	218
Birdsfoot trefoil seed	200	Red	206	Ryegrass seed	213		
Alsike clover seed	201	Tall (ky. 31 and alta)	207	Sudan grass seed	214		
Crimson clover seed	202	Other	208	Hairy vetch seed	215		
Ladino clover seed	203	Merion Kentucky bluegrass seed	209				

	Acres fertilized	Fertilizer used: Dry: Whole tons	Tenths	Liquid or gas: Whole tons	Tenths
9. Commercial fertilizer used on field seeds *(See Leaflet, section 15.)*	219	220		221	

FORM 69-A1(34) 15-9-69

Section 16 – Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus; grapevines; and nut trees on this place in 1969?
(Do not include abandoned trees or plantings. See Leaflet, section 16.)

☐ Yes – *Complete this section*

☐ No – *Go to Section 20, on page 7*

	Acres in trees and vines of all ages	Tenths	Acres irrigated	Tenths	Commercial fertilizer used: Acres fertilized	Tenths	Dry: Whole tons	Tenths	Liquid or gas: Whole tons	Tenths
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	230	/10	231	/10	232	/10	233	/10	234	/10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 18*

	Trees or vines of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested	
1. Apples	240	/10	1	2	3	Pounds
2. Peaches, clingstone	241	/10	1	2	3	Pounds
3. Peaches, freestone	242	/10	1	2	3	Pounds
4. Pears, Bartlett	243	/10	1	2	3	Pounds
5. Pears, other than Bartlett	244	/10	1	2	3	Pounds
6. Cherries, tart	245	/10	1	2	3	Pounds
7. Cherries, sweet	246	/10	1	2	3	Pounds
8. Avocados *(See Leaflet, section 17)*	247	/10	1	2	3	Pounds
9. Dates	248	/10	1	2	3	Pounds
10. Grapes, American type	249	/10	1	2	3	Pounds
11. Grapes, European type a. Raisin varieties – *Report quantity harvested in one unit only – either tons fresh or tons dry*	250	/10	1	2	3 or 4	/10 Tons, fresh; /10 Tons, dry
b. Table varieties	251	/10	1	2	3	/10 Tons
c. Wine varieties	252	/10	1	2	3	/10 Tons
12. Plums	253	/10	1	2	3	Pounds, fresh
13. Prunes – *Report quantity harvested in one unit only – either pounds fresh or tons dry*	254	/10	1	2	3 or 4	Pounds, fresh; /10 Tons, dry
14. Apricots	255	/10	1	2	3	/10 Tons
15. Olives *(See Leaflet, section 17)*	256	/10	1	2	3	/10 Tons
16. Figs – *Report quantity harvested in one unit only – either pounds fresh or tons dry*	257	/10	1	2	3 or 4	Pounds, fresh; /10 Tons, dry

Report any other noncitrus fruit trees in the space provided at the end of section 19.

Section 18 – Were there any CITRUS FRUIT TREES on this place in 1969? *(See Leaflet, section 18.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 19*

	Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested in 1968–69 from bloom of 1968	
1. Valencia oranges	270	/10	1	2	3	Field boxes
2. Navel oranges	271	/10	1	2	3	Field boxes
3. Temple oranges	272	/10	1	2	3	Field boxes
4. Other oranges	273	/10	1	2	3	Field boxes
5. Tangerines and mandarins	274	/10	1	2	3	Field boxes
6. Tangelos	275	/10	1	2	3	Field boxes
7. Grapefruit	276	/10	1	2	3	Field boxes
8. Lemons	277	/10	1	2	3	Field boxes
9. Limes	278	/10	1	2	3	Pounds
10. Kumquats	279	/10	1	2	3	Pounds

Report any other citrus fruit trees in the space provided at the end of section 19.

Section 19 – Were there any NUT TREES on this place in 1969? *(See Leaflet, section 19.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 20*

	Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested	
1. Walnuts, English or Persian	280	/10	1	2	3	/10 Tons
2. Almonds	281	/10	1	2	3	/10 Tons
3. Pecans, improved	282	/10	1	2	3	Pounds
4. Pecans, wild and seedling	283	/10	1	2	3	Pounds
5. Filberts and hazelnuts	284	/10	1	2	3	Pounds
6. Tung nuts	285	/10	1	2	3	Pounds in husk
7. Other fruit and nut trees – *Give name* _____	286	/10	1	2	3	Pounds

Section 20 – Were any BERRIES harvested for sale from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 21*

	Acres harvested *Report tenths of acres*	Tenths	Quantity harvested (1 quart = 1½ pounds)	Acres irrigated *Report tenths of acres*	Tenths
1. Strawberries	290	/10	1 Pounds	2	/10
2. Raspberries, red	291	/10	1 Pounds	2	/10
3. Raspberries, black	292	/10	1 Pounds	2	/10
4. Cranberries	293	/10	1 100-lb. barrels	2	/10
5. Other berries – *Enter name and No. from list below*		/10	1 Pounds	2	/10
Name _____ No. ____		/10	1 Pounds	2	/10
Name _____ No. ____					

Name	No.	Name	No.	Name	No.	Name	No.
Blackberries and dewberries	294	Blueberries, wild	296	Gooseberries	299	All other berries – *Write name above*	302
Blueberries, tame	295	Boysenberries	297	Loganberries	300		
		Currants	298	Youngberries	301		

	Acres fertilized *Report tenths of acres*	Tenths	Fertilizer used: Dry – Whole tons	Tenths	Fertilizer used: Liquid or gas – Whole tons	Tenths
6. Commercial fertilizer used on berries	303	/10	304	/10	305	/10

Section 21 – Were any VEGETABLES, SWEET CORN, or MELONS harvested for sale from this place in 1969?
(Include crops harvested for fresh market, canning, freezing, or other processing. See Leaflet, section 21.)

☐ Yes – *Complete this section*

☐ No – *Go to Section 22*

	Acres harvested *Report tenths of acres*	Tenths	Acres irrigated *Report tenths of acres*	Tenths
1. Tomatoes	310	/10	1	/10
2. Sweet corn	311	/10	1	/10
3. Cucumbers and pickles	312	/10	1	/10
4. Watermelons	313	/10	1	/10
5. Snap beans, bush and pole	314	/10	1	/10
6. Dry onions	315	/10	1	/10
7. Lettuce and romaine	316	/10	1	/10
8. Asparagus	317	/10	1	/10
9. Cantaloups, Persians, and muskmelons	318	/10	1	/10
10. Sweet peppers, except pimientos	319	/10	1	/10
11. Green peas	320	/10	1	/10
12. Cabbage	321	/10	1	/10
13. Squash	322	/10	1	/10
14. Green lima beans	323	/10	1	/10
15. Other vegetable crops – *Enter name and No. from list below*			1	
Name _____ No. ____		/10		/10
Name _____ No. ____		/10	1	/10

Name	No.	Name	No.	Name	No.	Name	No.
Artichokes	334	Cauliflower	340	Hot peppers	346	Spinach	352
Beets	335	Celery	341	Kale	347	Turnips	353
Blackeyes and other green cowpeas	336	Eggplant	342	Mustard greens	348	All other vegetables – *(pimientos, turnip greens, etc.) – Write name above*	354
Broccoli	337	Escarole, endive, and chicory	343	Pumpkins	349		
Brussels sprouts	338	Garlic	344	Radishes	350		
Carrots	339	Honeydew melons	345	Shallots and green onions	351		

	Acres fertilized *Report tenths of acres*	Tenths	Fertilizer used: Dry – Whole tons	Tenths	Fertilizer used: Liquid or gas – Whole tons	Tenths
16. Commercial fertilizer used on vegetables, sweet corn, or melons	355	/10	356	/10	357	/10

Section 22 – Were any NURSERY or GREENHOUSE PRODUCTS grown for sale on this place in 1969? *(See Leaflet, section 22.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 23*

	Area used in 1969: Square feet under glass or other protection	Area used in 1969: Acres in the open. Report tenths of acres	Area used in 1969: Tenths	Value of sales, 1969. Report approximate amount. CENTS NOT REQUIRED: Dollars	Value of sales, 1969. Report approximate amount. CENTS NOT REQUIRED: Cents
1. Nursery products – trees, shrubs, vines, etc.		370	/10	371 $	
2. Sod		372	/10	373 $	
3. Bulbs		375	/10	376 $	
4. Cut flowers, florist greens, and potted, bedding, or other florist plants	377	378	/10	379 $	
5. Flower seeds, vegetable seeds, and vegetable plants	400	401	/10	402 $	
6. Mushrooms	403			404 $	
7. Vegetables grown under glass or other protection:					
a. Tomatoes	405			406 $	
b. Cucumbers	407			408 $	
c. Lettuce	409			410 $	
d. Other vegetables	411			412 $	
8. Area irrigated – *Include items 1 through 7*	413	414	/10		

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 24*

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

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

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 25*

	Value of sales. CENTS NOT REQUIRED: Dollars	Value of sales. CENTS NOT REQUIRED: Cents
1. Standing timber or trees	450 $	
2. Firewood and fuelwood	451 $	
3. Sawlogs and veneer logs	452 $	
4. Pulpwood	453 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	454 $	

Please read... The answers you give in Sections 25 through 29 will provide the information needed for livestock, poultry, and their products, whether owned by you or someone else. Please read Leaflet, "Section 25–29," before completing these sections.

Section 25 – Did you or anyone else have any CHICKENS, TURKEYS, or OTHER POULTRY on this place on December 31, 1969, or were any sold from this place in 1969? *(See Leaflet, section 25.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 26*

	Number on this place December 31, 1969	Total number sold in 1969 *Include poultry fed on a contract basis and taken from this place*
1. Chickens 3 months old or older:		
a. Hens and pullets of laying age *(Exclude started pullets being raised for sale)*	455	456
b. Pullets 3 months old or older not yet of laying age – *Include started pullets being raised for sale or sold*	457	458
c. Any other chickens 3 months old or older not included above – *roosters, capons, etc.*	459	460
2. Broilers and other meat-type chickens less than 3 months old	461	462
3. Turkeys of all ages:		
a. Turkey hens kept for breeding	463	464
b. Other turkeys – *Include fryers*	465	466
4. Ducks	467	468
5. Geese	469	470
6. Other poultry – *Include game birds raised in captivity* – *Specify* _____	471	472

Section 26 – Did you or anyone else have any CATTLE or CALVES on this place on December 31, 1969, or were any sold from this place in 1969? *(See Leaflet, section 26.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 27*

	Number on this place December 31, 1969
1. Cattle and calves of all ages *(Total of a, b, and c)*	480
a. Cows – *Include dry cows and heifers that had calved*	481
b. Heifers and heifer calves *(Do not include heifers that had calved)*	482
c. Bulls, bull calves, steers, and steer calves	483

	Number of milk cows on this place December 31, 1969
2. Milk cows – Of the total cows reported in item 1a, how many were milk cows? *Include dry milk cows and milk heifers that had calved*	484 / 485

3. Was any whole milk sold to plants or dealers in 1969? 1 ☐ Yes 2 ☐ No

	Total number sold	Number fattened on grain or concentrates 30 days or more and sold for slaughter *(See Leaflet)*
4. Cattle and calves sold from this place in 1969 – *Include those fed on this place on contract or custom basis.*		
a. Calves sold	486	487
b. Cattle other than calves sold	488	489

Section 27 – Did you or anyone else have any HOGS or PIGS on this place on December 31, 1969, or were any sold from this place in 1969? *(See Leaflet, section 27.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 28*

	Number on this place December 31, 1969
1. Hogs and pigs of all ages *(Total of a and b)*	490
a. Hogs and pigs used or to be used for breeding	491
b. Other hogs and pigs	492

	Number of litters
2. Litters farrowed on this place between –	
a. December 1, 1968, and May 31, 1969	493
b. June 1, 1969, and November 30, 1969	494

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 29*

	Number on this place December 31, 1969	Number sold in 1969
1. Sheep and lambs of all ages *(Total of a, b, and c)*	500	501
a. Lambs under 1 year old	502	
b. Ewes 1 year old or older	503	
c. Rams and wethers 1 year old or older	504	

Section 29 – Did you or anyone else have any OTHER LIVESTOCK on this place on December 31, 1969, or were any sold from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 30*

	Number on this place December 31, 1969	Number sold in 1969	
1. Horses of all ages *(Do not include ponies)*	510	511	
2. Ponies of all ages	512	513	
3. Mules, burros, and donkeys of all ages	514	515	
4. Angora goats	516	517	
5. Milk goats	518	519	
6. Other goats	520	521	
7. Hives of bees on this place and honey sold	522	523	*Pounds of honey*
8. Mink	524	525	*Mink and pelts*
9. Rabbits	526	527	*Rabbits and pelts*
10. Chinchillas	528	529	*Chinchillas and pelts*
11. All other livestock – *Specify*	530	531	
_____	630	531	
_____			

Section 30 – Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products from this place in 1969? *(See Leaflet, section 30.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 31*

For each group of products, mark (X) the column which best describes the purpose of the contract or agreement and the type of contractor. If both production and marketing for the product, mark under production. Also mark the items furnished and report the amount received.

	Production contract or agreement			Marketing or sales contract or agreement			Mark (X) as many columns as apply for each item furnished by the contractor							Amount received from contractor for each product	
	Co-op	Processor	Other	Marketing association	Co-op	Other	Credit	Labor	Equipment	Seed	Feed	Other	Nothing furnished	CENTS NOT REQUIRED Dollars	Cents
1. Poultry and eggs	540 1	2	3	4	5	6	541 1	2	3	4	5	6	7	542 $	
2. Dairy products	543 1	2	3	4	5	6	544 1	2	3	4	5	6	7	545 $	
3. Cattle	546 1	2	3	4	5	6	547 1	2	3	4	5	6	7	548 $	
4. Hogs and other livestock	549 1	2	3	4	5	6	550 1	2	3	4	5	6	7	551 $	
5. Vegetables – melons, etc.	552 1	2	3	4	5	6	553 1	2	3	4	5	6	7	554 $	
6. Fruits, citrus, nuts, or berries	555 1	2	3	4	5	6	556 1	2	3	4	5	6	7	557 $	
7. Other crops – sugar beets, peanuts, etc.	558 1	2	3	4	5	6	559 1	2	3	4	5	6	7	560 $	

8. For each product for which you had a contract or agreement, write the name of the product and indicate whether the contract was written, oral, or both.

Name of product		Written	Oral	Both
1. _____	561	1 ☐	2 ☐	3 ☐
2. _____	562	1 ☐	2 ☐	3 ☐
3. _____	563	1 ☐	2 ☐	3 ☐

Section 31 – MACHINERY and EQUIPMENT on this place on December 31, 1969. *(Include only equipment used in 1968 or 1969. See Leaflet, section 31.)*

Selected machinery and equipment on this place, December 31, 1969	Number manufactured in – 1965 or later	1964 or earlier
1. Automobiles	570	571
2. Motortrucks – *Include pickups*	572	573
3. Wheel tractors other than garden tractors and motor tillers	574	575
4. Crawler tractors	576	577
5. Riding garden tractors, 7 hp. and over	578	579
6. Grain and bean combines, self-propelled only	580	581
7. Corn heads for combines	582	583
8. Other cornpickers and picker-shellers	584	585
9. Pickup balers	586	587
10. Windrowers – pull and self-propelled *(Exclude mower conditioners)*	588	589
11. Field forage harvesters, sheat bar only	590	591

	CENTS NOT REQUIRED Dollars	Cents
12. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business – *Include the items listed above and any other machinery and equipment.*	592 $	

Section 32 – Were any HIRED WORKERS employed to do farm or ranch work on this place in 1969? *(Do not include employees of labor contractors who performed customwork for you. See Leaflet, section 32.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 33*

	Number of workers
1. Of the hired workers, how many worked – a. 150 days or more on this place?	600
b. Less than 150 days on this place?	601

Section 33 – INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME and OTHER CHEMICALS used on this place in 1969.

Include any of these materials paid for by your landlord and by custom operators. For each item listed, report acres only once, but report cost of all such materials used on these acres in 1969. *(See Leaflet, section 33.)*

	Tons used	Acres on which used	Estimated cost (Do not include cost of applying) CENTS NOT REQUIRED Dollars	Cents
1. Lime *(Do not include land plaster or gypsum orlime for sanitation.)*	610	611	612 $	
2. Sprays, dusts, fumigants, etc. to control –				
a. Insects on hay crops		613	614 $	
b. Insects on other crops (corn, cotton, tobacco, potatoes, trees, vines, etc.)		615	616 $	
c. Nematodes in crops		617	618 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)		619	620 $	
e. Weeds or grass in crops – *Include both pre-emergence and post-emergence)*		621	622 $	
f. Weeds or brush in pasture		623	624 $	
3. Chemicals for defoliation or for growth control of crops or thinning of fruit		625	626 $	
4. Expenditures for insect control on livestock and poultry			627 $	

Section 34 – Production EXPENSES for this place in 1969.

Include your best estimate of expenses paid by others – your landlord, contractors, buyers, etc. – for crops, livestock or livestock products produced on this place. *(See Leaflet, section 34.)*

	Tons	Tenths	Dollars	Cents	CENTS NOT REQUIRED Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.					630 $	
2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc. *(Total of dollars for a, b, c, and d)*					631 $	
a. Commercially mixed formula feeds purchased – complete, supplement, concentrates. *(Do not include ingredients purchased separately such as soybean meal, cottonseed meal, and urea.)*	632	10	633 $			
b. Ingredients purchased – such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. *(Do not include whole grains.)*	634	10	635 $			
c. Whole grains purchased – such as corn, oats, barley, grain sorghum, wheat, rye, etc. Include cracked grain. *(Do not include millfeeds or other milling byproducts, or green chop.)*	636	10	637 $			
d. Hay, green chop, silage, etc.	638	10	639 $			
3. Seeds, bulbs, plants, and trees purchased					640 $	
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum					641 $	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business – Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total of a, b, c, and d)*					642 $	
a. Gasoline for the farm business			643 $			
b. Diesel fuel for the farm business			644 $			
c. LP gas, butane, and propane for the farm business			645 $			
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business			646 $			
6. Hired farm labor – *Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)*					647 $	
7. Contract labor – *Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, a crewleader, a cooperative, etc.*					648 $	
8. Machine hire and customwork – *Include expenditures primarily for use of equipment, and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, etc.*					649 $	
9. Agricultural chemicals purchased – *Add dollars reported in section 33 and enter total here*					650 $	
10. All other production expenses – *Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business. (See Leaflet, section 34.)*					651 $	
11. Total production expenses – *Add dollars for items 1 through 10 and enter total here* →					652 $	

FORM 69-A1(34) (6-9-69)

Section 35 – MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 – crops, livestock, livestock products, etc.

Include market value of landlord's and contractor's share. *(See Leaflet, section 35.)*

CENTS NOT REQUIRED

		Dollars	Cents
1. Grains – corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	660	$	
2. Tobacco	661	$	
3. Cotton and cottonseed	662	$	
4. Field seeds, hay, forage, and silage	663	$	
5. Other field crops – peanuts, Irish potatoes, sweet potatoes, sugar beets, sugarcane, pineapples, popcorn, mint for oil, hops, etc. – *Specify* _____	664	$	
6. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	665	$	
7. Fruits, nuts, and berries – apples, berries, citrus, grapes, peaches, pecans, pears, etc.	666	$	
8. Poultry and poultry products – broilers, other chickens, eggs, ducks, turkeys, etc.	667	$	
9. Dairy products – milk, cream, etc. *(Report goat dairy products in item 13.)*	668	$	
10. Dairy cattle and calves	669	$	
11. Other cattle and calves	670	$	
12. Hogs, sheep, and goats – *Include pigs, lambs, wool, and mohair.*	671	$	
13. Other livestock and livestock products – horses, mules, fur-bearing animals, bees, honey, goat dairy products, etc. – *Specify* _____	672	$	
14. Nursery and greenhouse products sold – *Add dollars reported in section 22 and enter total here.*	673	$	
15. Forest products sold – *Add dollars reported in section 24 and enter total here.*	674	$	
16. Total market value of all agricultural products sold, before taxes and expenses – *Add dollars for items 1 through 15 and enter total here* →	675	$	

Section 36 – FARM-RELATED INCOME received in 1969

Report amount received before taxes and expenses.

CENTS NOT REQUIRED

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

Section 37 – Type of ORGANIZATION

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

690

- 1 ☐ Individual or family farm, excluding partnership and corporation
- 2 ☐ Partnership, including family
- 3 ☐ Corporation, including family *(Do not include co-ops.)* – 10 or fewer shareholders
- 4 ☐ Corporation, including family *(Do not include co-ops.)* – More than 10 shareholders
- 5 ☐ Other – *Specify* _____

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

Section 38 – FARM OPERATOR CHARACTERISTICS

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

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

3. Operator's age 693 — _____ Years old

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

5. Number of days operator worked off this place in 1969 – *Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) – Mark (X) the appropriate box.* 695

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

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

Name _____ Date 700 _____ 701

Telephone: Area code | Number

Remarks – *Attach separate sheet, if needed.*

Short Report Form

FORM 69-A2(SR) (5-20-59)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS OF AGRICULTURE – 1969

Budget Bureau No. 41-S68075
Approval Expires December 1970

Please mention the Census File Number (the ten-digit number in the upper left corner of the address label) if you write to us about this report.

5

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.

CENSUS USE ONLY

801	802
803	804

(Please correct any error in name and address including ZIP code)

Please read . . .

This form is being used in all parts of the United States. Please answer the questions that apply to your operations and return this form in the enclosed envelope.

Please put your answers in the unshaded answer spaces. Explanations and comments may be written in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 4.

If you do not have exact figures, please give your best estimate. You may mark the answer "est." (for estimate), if you wish.

Do not include fractions in your answers except in section 4, items 11 through 16.

For dollar items, cents are not required. If you prefer to report both dollars and cents, please write the cents in the "Cents" column.

If the answer to an item is "No" or "None," please leave the answer space blank, unless a small answer box is provided, as in section 1. Please mark answers of "Yes," "No," or "None" by placing an X in the small answer box.

Section 1 – AGRICULTURAL ACTIVITY in 1969

1. At any time during 1969, did you have or produce any:

	Yes	No
a. Livestock, poultry, or their products?	☐	☐
b. Corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops?	☐	☐
c. Vegetables, sweet corn, melons, or berries for sale?	☐	☐
d. A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines?	☐	☐
e. Nursery or greenhouse products or sod?	☐	☐
f. Any other crops?	☐	☐
g. Other agricultural products – horses, fur-bearing animals, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.?	☐	☐

What products? _____

_____

2. At any time in 1969, did you own any land that was used by someone else for agricultural purposes? ☐ ☐

If you answered "No" to ALL of the questions above, please skip to page 4, complete section 13, and return this form.

Section 2 – ACREAGE in 1969 and OWNERSHIP

		Acres
1. Land owned	None ☐	810
2. Land rented or leased from others – *Include land worked on shares or share-cropped for others; leased Federal, State, and railroad land; and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)*	None ☐	811
3. Land rented or leased to others – *Include land subleased and land worked on shares or share-cropped by others*	None ☐	812
4. **Total acres – Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space. These are the ACRES in "THIS PLACE" for this census report.**		813

5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.? None ☐ 815 _____ Acres

6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own? 816 1 ☐ Yes 2 ☐ No

7. How many persons rented or leased land from you in 1969? – *Include those working land on shares.* None ☐ 817 _____ Persons

8. How many acres of the land you rented or leased from others (item 2) did you sublease or sublease to others? – *Include land rented or leased by you which was worked on shares by others.* None ☐ 818 _____ Acres

Please read . . . If you reported an acreage in item 4, but had no crops or livestock on that land in 1969 or if the answer to item 4 was "0" because the land was rented out, sold, or for another reason, please skip to page 4, explain in the "Remarks" section, complete section 13, and return this form.

Section 3 – LOCATION of agricultural activity in 1969

1. Are your principal agricultural operations located in the county shown in the upper right corner of the address label?

☐ No – *Give county* _____ *and State* _____

☐ Yes

2. Location within county of your principal agricultural operations _____
Township, district, precinct, etc.

Short Report Form-Continued

Section 4 – CROPS harvested for any purpose from this place in 1969 – *Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.*

	Acres harvested	Tenths	Quantity harvested
1. Field corn for grain – *Report quantity on a shelled basis and in one unit only – either* **bushels** *or* **hundredweight**	820		821 Bushels or 822 Hundredweight
2. Field corn for silage, cut for green or dry fodder, hogged or grazed *(Do not include acres already reported in item 1)*	823		
3. Sorghums for grain or seed – *Report quantity harvested in one unit only – either* **bushels** *or* **pounds**	824		825 Bushels or 826 Pounds
4. Sorghums for silage, cut for dry forage or hay, or hogged or grazed *(Do not include here acres already reported in item 3.)*	827		
5. Wheat for grain	828		829 Bushels
6. Other small grains for grain – oats, barley, rye, rice, etc.	830		
7. Soybeans for beans	831		832 Bushels
8. Hay – all kinds except sorghum hay *(If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	833		834 Tons, dry
9. Cotton	835		836 Bales
10. Peanuts for nuts	837		838 Pounds
NOTE: For items 11 through 16, report whole acres and tenths		Tenths	
11. Tobacco – all types	839	/10	840 Pounds
12. Irish potatoes and sweetpotatoes	841	/10	
13. Vegetables, sweet corn, or melons for sale	842	/10	
14. Berries for sale	843	/10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages – *Include land on which the fruit crop failed. (Do not include abandoned plantings.)*	844	/10	
16. All other crops – *Include field seeds, sugar crops, garden, nursery and greenhouse products, sod, etc.*	845	/10	
17. If any greenhouse products were sold, how many square feet were under glass or other protection?			846 Square feet

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

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

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

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

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

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

	CENTS NOT REQUIRED Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	900 $	
2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc.	901 $	
a. Commercial mixed formula feeds purchased – complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* — Tons purchased 902; Tenths; Dollars 903 $; Cents		
3. Seeds, bulbs, plants, and trees purchased	904 $	
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum	905 $	
5. Lime *(Do not include land plaster or gypsum or lime for sanitation.)*	906 $	
6. All insecticides, herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops, livestock, and poultry on this place in 1969 – *Include any of these materials paid for by your landlord and by custom operators*	907 $	
7. Total gasoline and other petroleum fuel and oil purchased for the farm business – diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.	908 $	
8. Hired farm labor – *Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)*	909 $	
9. Contract labor, machine hire, and customwork – *Include expenditures for labor performed on a contract basis by a contractor, a crew leader, a cooperative, etc., and expenditures for use of equipment and for customwork.*	910 $	
10. All other production expenses – *Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business*	911 $	
11. Total production expenses – *Add dollars for items 1 through 10 and enter total here* →	912 $	

Section 8 – MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 – crops, livestock, livestock products, etc. – *Include market value of landlord's and contractor's share.*

		CENTS NOT REQUIRED Dollars	Cents
1. Livestock, poultry, and their products	920	$	
2. Crops including nursery products and hay sold	921	$	
3. Forest products – firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	922	$	
4. Total market value of all agricultural products sold, before taxes and expenses – *Add dollars for items 1 through 3 and enter total here* →	923	$	

Section 9 – FARM-RELATED INCOME received in 1969 – *Report amount received before taxes and expenses.*

		CENTS NOT REQUIRED Dollars	Cents
1. Customwork and other agricultural services provided for others – plowing, planting, spraying, harvesting, preparation of products for market, etc.	930	$	
2. Recreational services – providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	931	$	
3. Payments you received for participation in government farm programs *(Do not include redeemable loans.)*	932	$	

Section 10 – MACHINERY and EQUIPMENT on this place on December 31, 1969, whether owned by you or by others – *Include only equipment used in 1968 or 1969.*

Selected machinery and equipment on this place December 31, 1969	Number manufactured in – 1965 or later	1964 or earlier
1. Automobiles	940	941
2. Motortrucks – *Include pickups*	942	943
3. Tractors other than garden tractors and motor tillers	944	945
4. Riding garden tractors 7 hp. and over	946	947
5. Grain and bean combines – self-propelled only	948	949
6. Cornpickers and picker-shellers, including corn heads for combines	950	951
7. Pickup balers	952	953

		CENTS NOT REQUIRED Dollars	Cents
8. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business – *Include the items listed above and any other machinery and equipment*	954	$	

Section 11 – VALUE of land and BUILDINGS on this place

		CENTS NOT REQUIRED Dollars	Cents
1. Please enter your estimate of the current market value of the acres you operated (owned and rented acres in section 2, item 4) and the buildings on them	960	$	

Section 12 – FARM OPERATOR CHARACTERISTICS

1. Does the operator – the person in charge of the farm or ranch operations – live on this place? 970 — 1 ☐ Yes 2 ☐ No

2. Year operator began to operate any part of this place 971 _____ Year

3. Operator's age 972 _____ Years old

4. Race – *Mark (X) the appropriate box* 973 — 1 ☐ White 2 ☐ Negro or black 3 ☐ Indian (Amer.) 4 ☐ Other

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

974 1 ☐ None 2 ☐ 1–49 days 3 ☐ 50–99 days 4 ☐ 100–199 days 5 ☐ 200 days or more

Section 13 – SIGNATURE of person filling this report – *Please check your answers, then sign below.* 975

Name _____ Date _____

Telephone: 976 Area code | Number

Remarks – *Attach separate sheet, if needed.*

AN IMPORTANT LETTER

U.S. DEPARTMENT OF COMMERCE
Bureau of the Census
Washington, D.C. 20233

January 1970

Dear Sir:

It is time for the 1969 Census of Agriculture, and your help in completing this vital record of America's farms and ranches is very much needed.

Nationwide censuses of agriculture, taken periodically since 1840, have provided a continuing flow of statistical information, increasingly needed by government, business, and ecucation.

And the rapid changes going on in agriculture today make the 1969 Census of very special importance.

Great changes are taking place in the use of farm machines, chemicals, fertilizers, and new plant varieties, and in the management of farms and ranches. These changes are having an enormous impact on farm people, running all the way from the varieties and amounts of crops and livestock you and your neighbors are producing, to the planning of Federal programs for both farm and nonfarm people.

Agriculture and its problems must be understood if our agricultural people are to prosper. Decisions that will lead to improved programs and more responsible action must be based on reliable facts. Our farms and ranches—nearly 3 million independent businesses—are scattered all across the land of America. A nationwide census of all farms and ranches is the only means of obtaining an up-to-date and accurate inventory of our agricultural resources.

Please fill out the enclosed form and mail it back to us as soon as you can, preferably not later than February 15th. Use the enclosed envelope which requires no postage.

Your report will be held in complete confidence. It can be seen only by Census employees and may be used only for statistical purposes. The law (Title 13, U.S. Code) provides that it cannot be shown to or used by anyone outside the Bureau for any purpose whatsoever.

Your help in completing this important census is most appreciated.

Sincerely,

J. Thomas Breen, Chief
Agriculture Division

NOTE: If you write to us, please use the Census File Number shown on the address label.

THIS IS YOUR LEAFLET GUIDE
Through the 1969 Census of Agriculture
Need Help? Use These Leaflet Notes

Leaflet Introduction

FIRST, SOME GENERAL INFORMATION

- The enclosed Census report form is being used by farms and ranches throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and inquiries which do not apply to you. Where this is the case, you can simply mark the "No" box and go on to the next section.

- If a section contains inquiries that apply to you, it may be helpful to read all the items in the section before you start to supply the information. A look at the section as a whole will show what is to be reported and where it should be written.

- You will also find that there are items within sections you may not need to read, beyond noting the subject with which they deal. For instance, item 9 in section 1 asks several questions about landlords. If you did not rent any land from others, you can skip all of the detail in item 9 and go to item 10.

- There is a possibility that you may receive more than one envelope containing a census report form for this place (a duplicate, or in your wife's name, your partner's name, etc.). If this should happen, please fill out **one** form only. Mark the extra form or forms with the Census File Number of the form you complete (*for example*, "Extra–See No. **86312 09812**") and return the extras in the envelope with the completed report. There is a "File Copy" enclosed in each envelope; this is for your use and should **not** be returned to the Bureau of the Census.

  If your wife, or a partner, runs a separate agriculture operation of her or his own, it should be reported on a separate form.

HOW TO MARK YOUR ANSWERS

- Please put your answers **only** in the **unshaded answer spaces.** Write any explanations and comments in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 12 or on a separate sheet.

- If your answer to an item is "No" or "None," please leave the answer spaces blank; except for the few places where a small answer box is provided, as for "None" in section 1. Please mark an answer of "Yes," "No," or "None" with an X in the box.

- If you do not have exact figures available, please report your best estimate. You may mark the answer "est." (for "estimated") if you wish.

- For all dollar items, we need only whole dollars, although a "cents" column is provided for those who wish to use it. If you prefer to report both dollars and cents, be sure to write the cents in the "cents" column to avoid the risk that they be mistaken for dollars. For example $1714.45 should be reported as

CENTS NOT REQUIRED	
Dollars	Cents
$ 1714	

or as

CENTS NOT REQUIRED	
Dollars	Cents
$ 1714	45

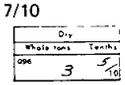
but not as

CENTS NOT REQUIRED	
Dollars	Cents
$1714	45

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

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

Example for 3½ tons of fertilizer



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

- **HOW TO USE THIS LEAFLET**

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

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

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

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

SECTION 1 ACREAGE IN 1969, OWNERSHIP, AND LAND VALUE

Part A

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

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

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

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

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

or

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

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

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

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

Include in item 3:

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

Do **not** include in item 3:

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

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

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

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

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

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

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

NO, if -

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

In either case, you should:

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

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

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

SECTION 3 **LAND USE IN 1969**

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

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

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

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

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

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

SECTION 4 **IRRIGATION**

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

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

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

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

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

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

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

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

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

SECTION 5 ARTIFICIAL DRAINAGE

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

SECTIONS 8-23 CROPS HARVESTED IN 1969—GENERAL INFORMATION

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

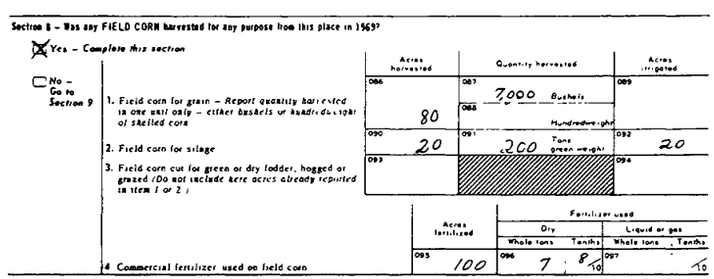
CROPS, GENERAL—Continued Report in each section only the crops called for there. For example, field corn is to be reported in section 8, wheat in section 10, Irish potatoes in section 13, and vegetables for sale in section 21. Section 23 is the place to report any crop not asked for in sections 8-22.

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

• HOW TO REPORT CROPS HARVESTED - AN EXAMPLE

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

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



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

CROPS, GENERAL Continued

• COMMERCIAL FERTILIZER

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

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

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

To find the total tons of fertilizer used including filler:

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

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

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

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

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

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

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

• TWO OR MORE CROPS HARVESTED FROM THE SAME LAND

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

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

He should report:

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

CROPS, GENERAL– Continued

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

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

The same 10 acres was later harvested for seed.

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

• INTERPLANTED CROPS AND "SKIP-ROW" PLANTING

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

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

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

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

• CROPS HARVESTED IN ORCHARDS

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

• REPORTING UNIT FOR QUANTITY HARVESTED

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

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

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

SECTION 14

HAY AND SILAGE HARVESTED FROM THE SAME LAND

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

SECTION 15 — **FIELD SEEDS**

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

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

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

In counting the combined total of trees and vines, include those for home use as well as those maintained for sale of the production.

Include land in trees that, because of weather damage, did not bear in 1969. Also include orchard and grove acreage from which the crop was not harvested because of unsatisfactory prices, labor shortage, etc. Do **not** include acres in trees or vines that have been abandoned.

If fruit and nut trees were planted in borders or were interplanted among other crops, estimate the orchard acreage by dividing the total number of such trees by the usual number of such trees per acre in your locality.

When you need to estimate the acres in fruit and nut trees, first find the planting distance between trees, then divide the total number of trees by the number per acre that corresponds with the planting distance, as given in the following table. The result represents the approximate acreage. *For example*, 700 trees planted 25 feet x 25 feet apart, (70 trees per acre) would represent 10 acres.

Number of fruit and nut trees per acre

Planting distance (feet)	Number per acre	Planting distance (feet)	Number per acre
8 x 8	680	22 x 24	82
8 x 10	545	24 x 24	75
8 x 12	454	25 x 25	70
9 x 9	538	26 x 26	64
10 x 10	436	27 x 27	60
10 x 12	363	28 x 28	56
12 x 12	302	28 x 30	52
12 x 14	259	30 x 30	48
14 x 14	222	32 x 32	43
15 x 15	194	35 x 35	35
16 x 16	170	36 x 36	34
18 x 18	134	40 x 40	27
18 x 20	121	40 x 45	24
18 x 22	110	45 x 45	22
20 x 20	109	45 x 50	19
20 x 22	99	50 x 50	17
20 x 24	91	55 x 50	16
22 x 22	90	60 x 60	12

SECTION 17 — **NONCITRUS FRUIT TREES OR GRAPEVINES**

Item 8 Avocados - In California, report the quantity harvested between October 1, 1968, and September 30, 1969. In Florida, report the quantity harvested or to be harvested between July 1, 1969, and February 28, 1970.

Items 10 and 11 Grapes - Report raisin grapes on either a fresh-weight or dry-weight basis, according to how you sold them. If you sold raisin grapes by both methods, please convert to one basis. One pound of raisins usually equals about 4 3/10 pounds of fresh grapes. Report all other grapes on a fresh-weight basis.

Please separate the European-type grapes among items 11a, 11b, and 11c of section 17 on the basis of variety and **not** on the basis of use. Some of the common varieties are as follows:

11a. Raisin varieties - Black Corinth, Muscat, Sultana, and Thompson Seedless.
11b. Table varieties - Emperor, Malaga, Red Malaga, Ribier, and Tokay.
11c. Wine varieties - Alicante Bouschet, Carignane, Grenache, Mission, Palomino, Petite Sirah, and Zinfandel.

Item 15 Olives - In California and Arizona, report the quantity harvested or to be harvested from the bloom of 1969 for the 1969-70 harvest season - September 15, 1969, to about February 28, 1970. In all other States report the total 1969 crop.

SECTION 19 — **NUT TREES**

Item 4 Pecans - Improved pecans refer to pecan trees that have been budded, grafted or top worked. Consider all other pecan trees as wild or seedling, whether grown in orchards, pastures, etc.

Item 6 For quantity of tung nuts harvested, report pounds in the husk. For all other tree nuts, report quantity in the shell.

Item 7 Report planted black walnuts in item 7. Do not report wild black walnuts.

SECTION 21 — **VEGETABLES, SWEET CORN, OR MELONS**

Report vegetable crops harvested in the calendar year 1969 for all States except Florida. For Florida, report any vegetable crops that were harvested between October 1, 1968, and September 30, 1969.

Report the entire acreage of each vegetable crop harvested. For example, if you harvested three acres of radishes from a field in 1969, then replanted the field to radishes and harvested the three acres again, report 6 acres harvested in section 21, item 15, No. 350. (If crops are grown, such as radishes, which are included in the "Other vegetable crops" list, below item 15 in section 21, write the name of the crop and the code number (Radishes....350) in the spaces provided in item 15.) If each crop of radishes was fertilized, report only 3 acres fertilized but report the total tons of all fertilizer used.

SECTION 22

NURSERY OR GREENHOUSE PRODUCTS GROWN FOR SALE

Item 6 — **Mushrooms** - Report the square feet of bed space used in 1969, multiplied by the number of times it was harvested. Do not report the total floor space of the building or other area where the mushrooms were grown. *For example,* if you harvested two crops of mushrooms from an area of 20,000 square feet of bed space, report 40,000 square feet of area used.

SECTION 23

OTHER CROPS

In addition to the crops named in this section, also use section 23 to report any crops harvested that have not been accounted for in sections 8-22.

Sugarcane - The sugarcane growing season differs in each of the three growing areas in the United States. Report acres harvested (or to be harvested) during the current cutting season, as follows:

In Florida, November 1969 through April 1970.
In Louisiana, October 1969 through December 1969.
In Hawaii, October 1, 1968, through September 30, 1969.

In Florida and Louisiana, report acres of sugarcane planted for harvest later than the current cutting season, as cropland idle, in section 3, item 1f. For Hawaii, special provision is made on the form for reporting sugarcane planted for future harvest.

SECTION 24

FOREST PRODUCTS SOLD

Report here, all forest products sold from this place in 1969, regardless of who made the sales. For example, sales made by the landlord should be included.

SECTIONS 25-29, GENERAL

POULTRY, CATTLE, HOGS, SHEEP, OTHER LIVESTOCK

These items deal with the livestock and poultry on this place or sold from this place in 1969, regardless of ownership. If livestock or poultry were fed on this place on a contract or on a custom basis, report them as sold if they were taken from this place in 1969. Animals or poultry owned by you that were not on this place at any time in 1969 because they were fed for you by someone else, such as in a feedlot or poultryhouse, are **not** to be included in this report; they should be accounted for on the agriculture census report for the feedlot, poultryhouse, etc.

Count as being on this place, animals that were owned by you or kept by you for others, but which on December 31, 1969, were on land used on a permit basis (national forestland; grazing district land; or rangeland administered by the Bureau of Land Management). See "Grazing permit," page 6 of this leaflet.

Do **not** include in your report any livestock or poultry on land that in 1969 was rented or leased to others. Your report should cover only the livestock and poultry on the "Acres in This Place" as reported in item 4 of section 1.

SECTION 25

CHICKENS, TURKEYS, OTHER POULTRY

For each item, report the number on this place December 31, 1969, no matter who owned them, and the number of poultry sold from this place, or taken from this place during 1969, including those raised or fed under a contract. Do **not** include any sales of baby chicks or poults.

Item 1a — **Hens and pullets of laying age** - Include hens in molt with the other hens and pullets of laying age. In the "sold" column include any old or cull hens sold during 1969.

Item 3b — **Other turkeys** - In the "sold" column, report turkeys sold for slaughter and those that were brooded and then moved to another place for further feeding.

SECTION 26

CATTLE AND CALVES

Item 2 — **Milk cows** - Include cows of any breed milked for home use or for sale.

Item 4 — In the "Total number sold" answer spaces, include the cattle and calves sold for a landlord or given to a landlord or others in trade or in payment for goods and services. Include animals fed on this place under contract or on a custom basis if they were taken from this place in 1969. Do **not** include animals bought and resold within 30 days. Such transactions are considered to be "dealer" purchases and sales.

In the "Number fattened ..." answer spaces, report the number of head that were sold for slaughter after being fattened in the manner described, provided they were expected to produce carcasses that would grade "USDA Good" or better. Do **not** report in this column veal calves which were fattened primarily on milk, or dairy cows fed only the usual dairy ration before being sold; do **not** include cattle or calves that have been fed grain or concentrates and sold for further feeding.

SECTION 27

Item 1a — **Hogs and pigs used or to be used for breeding** - Include bred sows and bred gilts, other sows and gilts intended for breeding, and boars and young males to be used for breeding.

Item 3 — **Hogs and pigs sold from this place in 1969** - Include all pigs born on this place that were sold for slaughter or taken from this place for further feeding.

SECTION 30

CONTRACT OR BINDING AGREEMENT

Many farm products are produced under a contract or binding agreement made between the producer and the person who buys or uses the farm product. These contracts or agreements usually specify the kind and amount of the farm product to be produced, where or to whom it is to be delivered, what price the producer is to be paid or how the price is to be determined. The contracts may specify the variety of crop or breed of animal or poultry to be produced, and may provide for services such as spraying, dusting, fertilizing, harvesting, packing, and selling. The contractor may supply seed, fertilizer, or feed. He may also provide financing and a field man to give advice and to inspect the product while it is being produced. Include contracts for the growing of heifers for dairy farms, contracts involving cow pools, milking pools, and cow-leasing agreements.

In this section, include under the "Co-op" item, production contracts with a cooperative processor. Do **not** include contracts made by you to have someone else provide a service to you or grow or produce something for you.

Report sales contracts or agreements providing just for the marketing or sale of a product, such as milk, as "Marketing or sales contracts or agreements." Also report under this same heading, marketing contracts and agreements with marketing associations and cooperatives. Usually very few or no services or supplies are provided by the buyer of the farm product under a sales contract or agreement.

If the sales contract or agreement provides also for supplying or furnishing feed, seed, labor or equipment, report it as a production contract.

Do **not** report contracts or agreements which do not provide specifically for the production or marketing of agricultural products. Some *examples* of agreements or contracts **not** to be reported here are:

Rental of land	Hauling
Purchase of feed, fertilizer or other farm supplies	Labor wage agreements and financing of farm operations
Government program agreements	Agricultural services
Customwork	Farm machinery rentals

SECTION 31 **MACHINERY AND EQUIPMENT**

The items in this section refer to machinery and equipment kept on this place and used for the farm business in 1968 or 1969, regardless of ownership.

Item 12 Item 12 refers to the market value of **all** machinery and equipment, not just the items listed on the report form. The value you report should be your estimate of how much the machinery and equipment would sell for in its present condition - **not** the replacement cost or the depreciated value.

SECTION 32 **HIRED WORKERS**

Do **not** include workers who did only contruction work or other work not related to the production of crops or livestock. Do **not** include employees of a labor contractor, cooperative, processor, or dealer who performed contract work on this place. Report all other hired workers, including members of your family if they were paid wages, who did farm or ranch work on this place. Report each person only once even though he may have worked several different times during the year.

SECTION 33 **INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME AND OTHER CHEMICALS**

For each item report only once the total acres treated, but give the total cost of materials used in all treatments. If you used a dual purpose chemical, report the total acres treated for each item (insect, disease, etc.), and divide the cost of materials between the items. If the same acreage was treated separately for two purposes, give acres and cost of materials for each item. *For example,* if cotton was treated for insects and then treated for defoliation, the acres and material cost for insect treatment would be reported under item 2b and the acres and material cost for defoliation would be reported in item 3.

Do **not** include the cost of chemically treated seed or the cost of chemicals used by you to treat seed prior to planting.

SECTION 34 **PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Please give estimates if you do not know the exact figures. *For example,* if you grew broilers or fed cattle for others, **include in the production expenses, item 1, your best estimate of the value of the baby chicks or cattle at the time they were brought to this place.** Also include, in item 2, the value and amount of all feed purchased by you or someone else for use on this place.

Do **not** include expenses (or sales) related to nonfarm activities (trading and speculation, or livestock dealer activities).

Item 1 **Livestock and poultry** - Report the total amount spent by you and by your landlord or by others for all livestock and poultry bought during 1969 for production, including feeding, on this place. For livestock or poultry grown under contract or fed on a custom basis on this place, include your estimate of their value at the time they came on this place.

Do **not** include the purchase cost of livestock or poultry bought and then resold within 30 days.

Item 2 **Feed** - Report the cost of all feed for livestock and poultry during 1969. When feed was supplied by others, as in broiler contracts, estimate the cost of the feed used on this place. Do **not** include the cost of feed for livestock fed off this place, but **do** include the cost of feed fed to cattle or sheep while they are on "permit" grazing land (see "Grazing permit," on page 6 of this leaflet).

Item 2a **Commercially mixed formula feeds** - Include all complete feeds, concentrates, feed additive supplements, base mixes and premixes fed in 1969. Include your best estimate of tons and value of feed furnished by others for livestock and poultry that were grown or fed on this place for others under contract.

Item 10 **All other production expenses**

Include–
- Purchase of irrigation water
- Costs of operating and maintaining irrigation systems
- Farm electricity
- Veterinary services and medicine
- Hauling and other marketing charges
- Farm supplies
- Farm taxes
- Interest on farm debts
- All other farm-related expenditures

Do not include–
- Value of the landlord's share of crops or livestock produced on this place
- Purchase of long-term assets, such as tractors and machinery, land, or new buildings
- Expenditures for construction of major improvements, such as drainage canals, irrigation systems, etc.
- Income taxes
- Interest on nonfarm loans

SECTION 35 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD

These questions are asked to obtain a measure of the agricultural productivity of your county, State, and the entire United States. Information given in this report will be combined with that for other farms in your county and **only totals** will be published. By Federal law, the information you give in this report is confidential. Your report is to be used for statistical purposes only, and cannot be revealed to anyone who is not a Census employee. Census employees are under oath (with penalty for violation) not to reveal such information.

Report the total gross value of all crops sold from this place in 1969, regardless of the year they were produced; and the value of all poultry, livestock, and their products sold from this place any time in 1969. **Do not report your net income.** Do **not** report value of sales from land which you rented to others. If you rent land from others or work land on shares for others, include the value of the landlord's share of any products removed from this place. If you operate as a partnership, include the total value of all products sold from this place for all partners. Include the value of crops you have placed under government loan or seal in 1969 along with the value of all crops sold.

Sales from nonfarm-related activities (such as trading and speculation, or livestock dealer activities) should **not** be included.

Value of products harvested by others - If crops were harvested by cooperatives or by others, and you received for your product a price which did not include the cost of harvesting, hauling, etc., please report the gross value which includes these costs before they were deducted. If your records do not show such figures separately, please estimate the cost of such services and include these with the value of the product. Also be sure that the cost of these services has been included in the proper production expense items in section 34.

Livestock or crops under contract - For livestock or crops, including vegetables and fruits, produced by you under contract, report the gross value before deductions for any feed, seeds, plants, fertilizer, sprays, dusts, and labor or equipment furnished by the contractor. *For example,* if you received $1,000 cash and you estimate that the contractor furnished $500 in seeds, production and harvesting costs, report $1,500 as the gross sales value of the crops grown under contract. The value of materials furnished or paid for by others also should be included in the proper items in section 34.

Item 8 **Poultry and poultry products** - Report the value of all eggs, broilers, hens and roosters, started pullets, ducks, turkeys, and other poultry and their eggs sold or moved from this place during 1969. If the sale price is not known, please give your best estimate of their market value when they left this place. *For example,* if you produced 10,000 pounds of poultry on a contract basis and you estimate the market price at 20 cents per pound, then you should report $2,000 as the market value.

Item 9 **Dairy products** - Include the gross value of all milk and cream sold from this place. Report the total value before hauling costs and Co-op dues are subtracted.

Item 10 **Dairy cattle and calves** - Report the total value of sales of all dairy cattle and calves (including heifers, bulls, and bull calves) sold from this place.

Item 11 **Other cattle and calves** - Report the value of sales of all cattle and calves other than dairy animals sold from this place in 1969. Be sure to include the total value of sales without deducting cost of feed, cost of livestock purchased, or cost of hauling and selling, etc. If the sales price is not known, please give your best estimate of their market value when they left this place. The value of sales of cattle and calves bought and kept on this place less than 30 days before removal should not be included.

Do **not** report the value of sales of livestock owned by you but held on and sold, from someone else's place. *For example,* do **not** report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place. For cattle moved from your place to a feedlot for further feeding, give your best estimate of their market value when they left this place.

Item 12 **Hogs, sheep, and goats** - Include the value of all hogs and pigs, sheep, lambs, wool, goats, and mohair sold or taken from this place during 1969. Report the value (or give your best estimate) of animals of all ages without regard to ownership or who shared the receipts. Include animals fed under contract or on a custom basis on this place if the animals were sold or taken from this place during 1969.

SECTION 36 FARM RELATED INCOME RECEIVED IN 1969

Item 3 Report all government payments received by you from any of the following direct-payment programs:

- Feed grain diversion and price support
- Wheat diversion and marketing certificate
- Upland cotton diversion and price support
- Agricultural conservation
- Emergency conservation
- Cropland adjustment
- Conservation reserve (soil bank)
- Appalachian Land Stabilization and Conservation
- Sugar
- Wool and mohair

This total amount may have been furnished to you recently in a "Report of Payment to Producer" (notice sent to you by the Agricultural Stablization and Conservation Service). If so, you may copy this figure on your Census report.

Table 1 - Approximate Net Weight Per Unit

Section No.	Item No.	Crop	Unit	Pounds
8	1	Field corn for grain:		
		Shelled	Bushel	56
		(70 lb. ear corn, husked = 1 bu. shelled corn)		
9	1	Sorghums for grain or seed	Bushel	56
		(1-ton heads = 25 bu. grain)		
10	1-3	Wheat	Bushel	60
10	4	Oats	Bushel	32
10	5	Barley	Bushel	48
10	6	Rye	Bushel	56
10	8	Flaxseed	Bushel	56
10	9	Buckwheat	Bushel	48
10	10	Proso millet	Bushel	50
10	11	Emmer and spelt	Bushel	40
10	13	Safflower	Bushel	40
10	14	Mustard seed	Bushel	60
11	1	Soybeans for beans	Bushel	60
11	2	Peanuts for nuts:		
		Virginia type	Bushel	17
		Runners, S.E	Bushel	21
		Spanish	Bushel	25
11	3	Dry field and seed beans	Bushel	60
11	4	Dry lima beans	Bushel	56
11	5	Dry field and seed peas	Bushel	60
11	6	Cowpeas for dry peas	Bushel	60
11	7	Velvetbeans for beans (hulled)	Bushel	60
11	8	Mungbeans for beans	Bushel	60
12	1	Cotton:		
		Gross (seed cotton)	Bale	500
		Net (lint cotton)	Bale	480
		(1,500 lb. seed cotton = 1 bale)		
12	4	Popcorn:		
		Ear, husked	Bushel	70
		Shelled	Bushel	56
		(70 lb. ear corn, husked = 1 bu. shelled corn)		
12	5	Broomcorn	Bale	333
13	1	Irish potatoes	Bushel	60
		(1 bag = 1 hundredweight = 100 lb.)	Barrel	165
			Bag	100
13	2	Sweetpotatoes	Bushel	55
			Crate	50

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
14	1-7	Hay		
		(3 tons green = 1 ton dry)		
15	1	Red clover seed	Bushel	60
15	2	Alfalfa seed	Bushel	60
15	3	Lespedeza seed	Bushel	30
15	4	Timothy seed	Bushel	45
15	5	Bromegrass seed	Bushel	14
15	6	Orchardgrass seed	Bushel	14
15	7	Sweetclover seed	Bushel	60
17	1	Apples	Bushel	45
			Northwest box	44
			Fibreboard box, cell pack	40
17	2-3	Peaches	Bushel	48
			Lug box	20
			California fruit box	18
17	4-5	Pears:		
		California	Bushel	48
		Other	Bushel	50
		Western	Box	46
17	6-7	Cherries	Lug	20
			Campbell lug	16
17	8	Avocados	Lug	13
17	10	Grapes, American type	4-quart climax basket	6
			12-quart basket	20
17	11a	Grapes, European type–raisin varieties		
		(1 lb. dried = 4 3/10 lb. fresh)		
17	11b	Grapes, European type–table varieties	Lug	28
			4-basket crate	20
17	12-13	Plums and prunes:		
		California	4-basket crate	30
		Other	½-bushel basket	28
17	13	Prunes		
		(California: 1 lb. dried = 2 7/10 lb. fresh)		
		(Other: 1 lb. dried = 3 to 4 lb. fresh)		
17	14	Apricots	Lug (Brentwood)	24
			4-basket crate	26
17	15	Olives	Lug	28
17	16	Figs, fresh	Box, single-layer	6
17	16	Figs		
		(California: 1 lb. dried = 3 lb. fresh)		
		(Other: 1 lb. dried = 4 lb. fresh)		

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
18	1	Valencia oranges:		
		California and Arizona	Field box	55
		Florida and Texas	Field box	90
18	2	Navel oranges	Field box	52
18	3	Temple oranges	Field box	90
18	4	Other oranges:		
		California and Arizona	Field box	52
		Florida, Texas, and Louisiana	Field box	90
18	5	Tangerines and mandarins:		
		California and Arizona	Field box	75
		Florida	Field box	90
		Texas	Field box	100
18	6	Tangelos	Field box	90
18	7	Grapefruit:		
		California, desert valleys	Field box	50
		Other California	Field box	52
		Florida and Texas	Field box	80
18	8	Lemons:		
		California and Arizona	Field box	52
		Florida and Texas	Field box	90
18	9	Limes	Bushel	55
19	1	Walnuts	Bushel	50
20	1	Strawberries	Quart	1½
20	2-3	Raspberries	Quart	1½
20	4	Cranberries	¼-barrel box	25
20	5	Other berries	Quart	1½

Index

	Page
Acres in this place	4, 5
Artificial drainage	8
Avocados	13, 21
Black walnuts	13, 22
Cattle and calves	14, 15, 17, 18, 19
Cattle and calves fattened for slaughter	15
Cents not required	3
Changes in operation of land	4
Chemicals	16
Chickens	14, 17
Citrus fruit and trees	12, 22
Commercial feeds	17
Commercial fertilizer	10, 13
Contracts or agreements	15-18
Cropland harvested	7
Crop failure	7
Crops harvested	8-14
Crops in orchards	11
Crops, miscellaneous	14
Crops not listed on the report form	14
Crops or livestock under contract	15-18
Cultivated summer fallow	7
Dairy cattle and calves	18
Dairy products	18
Drainage, artificial	8
Equipment and machinery	16
Expenses paid by others	17
Expenses, production	17
Extra report forms	3
Fallow land	7
Feed	17
Field seeds	12, 21
Fertilizer	10, 13
Forest products	14
Fruit and trees	12, 13, 21, 22
Fungicides	16
General information	3
Goats	19
Government farm programs	19
Grapes	13, 21
Grazing permit land	6
Hay and silage from same land	11
Hens	14, 15, 17, 18
Herbicides	16
Hired workers	16
Hogs and pigs	14, 15, 17, 19
How to mark your answers	3
How to use this leaflet	4
Income, farm related	19
Insecticides	16
Interplanted crops	11
Irrigation	7, 8
Land not operated on December 31, 1969	4
Land owned	5
Land rented or leased from others	5
Land rented or leased to others	5
Land worked on shares	5
Land use	7
Land value	4
Lime	16
Livestock-cattle, hogs, sheep, other livestock	14, 15, 17, 18
Livestock or crops under contract	15-18
Location of agricultural activity	6
Machinery and equipment	16
Market value of agricultural products sold	18
Melons	13
Milk cows	14, 15, 18
Miscellaneous crops	14
Mushrooms	14
Noncitrus fruit and fruit trees	12, 13, 21
Nonfarm activities	4, 16, 17, 18
Nursery products	14
Nuts and trees	12, 13, 22
Olives	13, 21
Orchards	12, 13, 21, 22
Other crops	14
Ownership of land	4, 5
Pastureland	7
Pecans	13
Pesticides	16
Pigs	14, 15, 17, 19
Poultry	14, 17, 18
Production expenses	17
Pullets	15, 17, 18
Reporting unit for quantity harvested	11
Sheep	14, 17, 19
Skip-row planting	11
Sugarcane	14
Summer fallow	7
Sweet corn	13
Swine	14, 15, 17, 19
"This Place"	5
Township, district, etc	6
Trees and forest products	14
Turkeys	14, 15, 17
Two or more crops from same land	10
Value of land and buildings	4
Value of machinery and equipment	16
Value of products harvested by others	18
Value of products sold	18
Vegetables	13, 17
Water used in irrigation	7, 8

☆ U. S. GOVERNMENT PRINTING OFFICE 1969 O - 358-891

☆GPO 1972 448-855/67

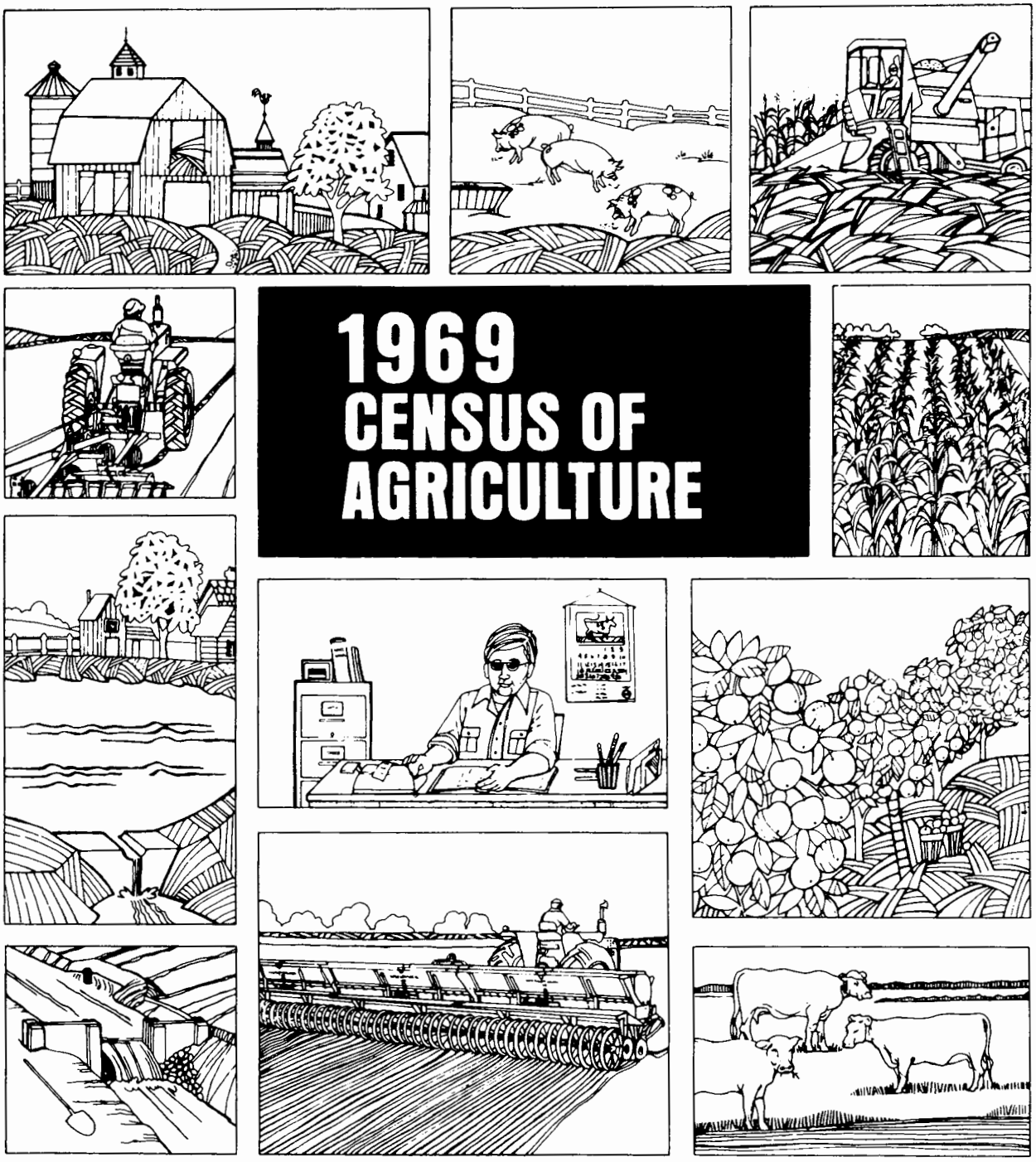
B27

part 30

KENTUCKY

Section 2. County Data
Adair Co. - Kenton Co.

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued June 1972

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

BUREAU OF THE CENSUS

George Hay Brown, Director
Robert L. Hagan, Acting Deputy Director
Walter F. Ryan, Associate Director
James W. Turbitt, Acting Deputy Associate Director

AGRICULTURE DIVISION

J. **Thomas Breen,** Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

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

Volume I. Area Reports

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

Volume II. General Report

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

Volume III. Agricultural Services

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

Volume IV. Irrigation

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

Volume V. Special Reports

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

Data for KENTUCKY are presented in 3 books:

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

Books 2 and 3 contain "Section 2" which consists of a set of 26 tables (8 pages) for each county with 10 farms or more in the State. A summary of these tables for the State precedes the county sets. These sets were previously issued as "Individual County Reports."

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

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

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

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

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

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

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

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

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

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

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

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

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

SUGGESTED CITATION

U.S. Bureau of the Census, Census of Agriculture, 1969
Volume I. Area Reports Part 30. KENTUCKY
Section 2. County Data Adair Co.-Kenton Co.

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

LIBRARY OF CONGRESS CARD NO. 72-601370

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402, or any Department of Commerce field office. Price $3.50(paper)

Section 2

COUNTY DATA

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

ALL FARMS

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

FARMS WITH SALES OF $2,500 AND OVER

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

CONTENTS

	page
County Report Text	v
Kentucky (summary)	1
Adair	9
Allen	17
Anderson	25
Ballard	33
Barren	41
Bath	49
Bell	57
Boone	65
Bourbon	73
Boyd	81
Boyle	89
Bracken	97
Breathitt	105
Breckinridge	113
Bullitt	121
Butler	129
Caldwell	137
Calloway	145
Campbell	153
Carlisle	161
Carroll	169
Carter	177
Casey	185
Christian	193
Clark	201
Clay	209
Clinton	217
Crittenden	225
Cumberland	233
Daviess	241
Edmonson	249
Elliott	257
Estill	265
Fayette	273
Fleming	281
Floyd	289
Franklin	297
Fulton	305
Gallatin	313
Garrard	321
Grant	329
Graves	337
Grayson	345
Green	353
Greenup	361
Hancock	369
Hardin	377
Harlan	385
Harrison	393
Hart	401
Henderson	409
Henry	417
Hickman	425
Hopkins	433
Jackson	441
Jefferson	449
Jessamine	457
Johnson	465
Kenton	473

The text below is a reprint of the text which was sent with the counties when issued as separate reports.

COUNTY REPORT TEXT

PLEASE KEEP THIS SHEET. It provides background information, definitions, and explanations including those for the "see text" notes in the tables.

Individual County Reports

Separate eight-page reports are published for all counties in the United States with 10 farms or more. Data are reported for the year 1969, with inventory (on place) figures as of December 31, 1969. Comparable figures from the 1964 census are also reported.

Information covering all farms in the county is presented in the first eight tables.

Information covering farms with sales of farm products in 1969 amounting to $2,500 or more (economic classes 1 to 5) is reported in substantially greater detail in tables 9 through 26.

The same format is used for every county and State, the crop and livestock items reported in these tables are those which are relatively important in a majority of the counties in the United States.

County Data for Miscellaneous Crop and Livestock Items

Data for additional crop and livestock items, not common to a large number of counties, are reported in a separate set of county tables for each State.

State Reports (Volume I)

State totals of the data in the county reports are published for each State.

In addition, data for each State are shown in a separate report consisting of one book or more. Chapter 1 of section 1 presents findings at the State level in much more detail than is published at the county level.

County data appear in the State reports as follows:

- A limited amount of county data are reported in summary form in chapter 2 of section 1. These tables list the counties in alphabetical order and report selected items for each.
- The county data for miscellaneous crop and livestock items and the number of farms by "type of farm" for all class 1-5 farms are reported in chapter 3 of section 1.
- A complete set of county reports makes up section 2.

How the 1969 Census of Agriculture Was Taken

The Mailing List—During the last week of December 1969, the 1969 Census of Agriculture forms were mailed to a list representing, as nearly as possible, all persons and firms associated with the direction of agricultural operations in 1969. The list included land owners, tenants, renters, sharecroppers, and hired managers, but excluded hired farm laborers.

The mailing list was assembled from various administrative records including names and addresses from the 1964 Census of Agriculture, the Internal Revenue Service, the Social Security Administration, and the Agricultural Stabilization and Conservation Service.

The final list was constructed by merging and unduplicating the various source lists. Additional duplicates not identified in this process were removed during data processing. Coverage is more fully discussed in the text for volume I.

The Census Forms and Their Distribution—A standard 12-page form was sent to all operators expected to have 1969 sales of all agricultural products of $2,500 and over.

A four-page form went to a 50 percent sample of the operators whose 1969 sales were expected to total less than $2,500. Data in the "All Farms" tables are, consequently, subject to a small sampling variation. Tables of sampling variation will be included in volume I.

Followup Procedures—A series of followup letters brought response to well over the 90 percent level by July 1, 1970. At this point, field followup enumeration was conducted in 370 counties having low response rates to complete the collection of data for those counties.

To insure receiving reports from all large operations, telephone and field followup was started early in March. This work was continued until reports were obtained.

Standard statistical procedures were used, when possible, to deal with inconsistencies or inadequate information in filled-out forms, including any short forms reporting sales of $2,500 or more. When these methods were not adequate, letters and phone calls were used to secure the needed information.

A more detailed description of procedures and definitions will appear in volume I.

Comparability of Data

This is the first census of agriculture conducted primarily by mail. The mailings were made just before January 1, 1970, and the information collected was intended to cover the full year, 1969. The data collection phase lasted through September 1970.

Prior censuses were taken by enumerators; the field work for 1964 was largely completed in November and December of the census year.

These two differences (use of mail and timing) affect the comparability of data from the 1969 census with data from earlier censuses. In a number of tables, 1969 inventory figures are shown; respondents were asked to report these as of December 31, 1969. Where similar figures from the 1964 census are shown, they are as of the time of enumeration.

"Farms," defined in the 1969 census exactly as in 1964, are places on which agricultural operations were conducted at any time during the census year under the control of an individual management. Places of less than 10 acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $250. Places of 10 or more acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $50.

Farms in the top five economic classes (separately reported in tables 9 through 26) are those for which the sales of farm products in 1969 amounted, or normally would amount, to at least $2,500. Abnormal farms are excluded.

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

X	Not applicable.
NA	Not available.
Z	Reported in small fractions.
D	Data withheld to avoid disclosure of information for individual farms.

The "See Text" References in the Tables

Table 1. "All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

"All other land" includes pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.

Table 3 for Southern States. For 1964, the data reported in the columns headed "Negro operated farms" include all nonwhite operators.

Table 4. "Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year.

"Part-time farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who worked off the farm 100 days or more in the census year.

"Part-retirement farms" have a value of farm products sold of $50 to $2,499 and an operator 65 years old or over.

"Abnormal farms" include institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

"Market value of all agricultural products sold" represents the market value, before taxes and expenses, of all agricultural products sold in the census year, including livestock and poultry and their products, crops including nursery products and hay, forest products, and all miscellaneous farm products. The figures include landlord's and contractor's shares.

Table 5. "Farm production expenses, total" for 1964 is the sum of specified expenditures and does not include those listed as "NA" in the table.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

Table 7. 1964 figures on sales of broilers are based on a question which had no specification regarding age.

Table 8. "Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

Table 9. "All other land" includes house lots, barn lots, ponds, roads, wasteland, etc.

Table 13. "Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 26, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

Table 14. "Farm production expenses, total" and "Other agricultural chemicals." See notes for table 5.

In 1964, contract labor was included with machine hire and customwork.

Table 16. See note for table 7.

Table 20. "Land in orchards." See note for table 8.

Table 24. "Land in orchards." See note for table 8.

All Farms

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

	1969	1964
All farms ..... number. .	125 069	133 035
Land in farms ..... acres. .	15 968 243	16 265 500
Average size of farm ..... acres. .	127.6	122.3
Approximate land area ..... acres. .	25 376 768	25 509 500
Proportion in farms ..... percent. .	62.9	63.7
Value of land and buildings ..... dollars. .	4 040 891 743	(NA)
Average per farm ..... dollars. .	32 309	22 235
Average per acre ..... dollars. .	253.05	181.07
Land in Farms According to Use		
Total cropland ..... farms. .	119 145	130 725
acres. .	9 443 454	9 364 050
Harvested cropland ..... farms. .	106 561	123 105
acres. .	3 128 222	3 473 050
Number of farms by acres harvested:		
1 to 9 acres	50 795	53 213
10 to 19 acres	17 480	23 260
20 to 29 acres	11 205	13 894
30 to 49 acres	11 339	14 974
Number of farms by acres harvested:		
50 to 99 acres	9 347	11 434
100 to 199 acres	4 100	4 380
200 to 499 acres	1 861	1 649
500 to 999 acres	357	252
1,000 acres and over	77	44
Cropland used only for pasture or grazing ..... farms. .	80 775	84 529
acres. .	4 915 575	4 571 850
All other cropland (see text) .... farms. .	48 004	(NA)
acres. .	1 399 657	1 319 150
Woodland including woodland pasture ..... farms. .	71 626	84 031
acres. .	3 822 882	4 246 600
All other land (see text) ..... farms. .	94 543	(NA)
acres. .	2 701 907	2 650 905
Irrigated land ..... farms. .	4 467	2 708
acres. .	19 587	14 405

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	125 069	15 968 243	106 561	14 706 264	3 128 222	4 467	1 053 946	19 587	133 035	16 265 500	123 105	3 473 050
Farms with–												
1 to 9 acres	13 914	43 660	10 221	34 663	18 958	307	1 189	682	14 785	54 569	13 665	32 129
10 to 49 acres	26 761	763 160	20 188	584 921	125 393	463	12 717	1 521	29 500	831 795	25 419	187 405
50 to 69 acres	13 318	777 688	11 142	650 756	120 202	218	12 737	517	14 311	833 955	13 058	158 765
70 to 99 acres	16 828	1 403 795	14 646	1 222 802	216 852	443	37 585	1 103	18 316	1 526 150	17 045	290 705
100 to 139 acres	17 381	2 021 845	15 770	1 835 467	324 741	583	69 183	1 524	18 756	2 180 950	17 812	431 705
140 to 179 acres	10 898	1 715 144	9 989	1 572 829	293 893	454	71 349	1 776	11 441	1 800 150	10 952	359 095
180 to 219 acres	7 390	1 460 752	6 917	1 368 069	255 894	391	77 646	1 353	7 591	1 501 350	7 331	306 965
220 to 259 acres	4 532	1 079 859	4 295	1 023 202	207 606	299	71 486	1 199	4 765	1 135 950	4 606	245 515
260 to 499 acres	10 161	3 496 234	9 665	3 324 300	737 999	883	309 712	5 083	10 047	3 456 350	9 760	760 575
500 to 999 acres	3 142	2 046 321	3 004	1 958 025	517 923	330	216 811	2 900	2 866	1 875 850	2 807	458 735
1,000 to 1,999 acres	630	816 279	611	790 895	232 032	71	92 832	1 082	551	731 225	538	183 505
2,000 acres and over	114	343 506	113	340 335	76 729	25	80 699	847	109	336 825	107	57 945

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	125 069	133 035	1 753	2 483
acres. .	15 968 243	16 265 500	114 313	123 435
Harvested cropland ..... farms. .	106 561	123 105	1 466	2 365
acres. .	3 128 222	3 473 050	23 868	32 263
Full owners ..... farms. .	96 160	84 627	1 341	1 198
acres. .	11 148 173	9 759 050	82 105	63 728
Harvested cropland .. farms. .	78 924	75 599	1 079	1 097
acres. .	1 706 016	1 645 250	14 374	12 591
Part owners ..... farms. .	17 281	25 436	244	520
acres. .	3 552 655	4 163 550	24 176	35 007
Harvested cropland .. farms. .	16 685	25 139	232	515
acres. .	1 041 876	1 188 450	7 361	11 825
Tenants ..... farms. .	11 628	22 562	168	759
acres. .	1 267 415	2 026 950	8 032	22 830
Harvested cropland .. farms. .	10 952	21 969	155	748
acres. .	380 330	571 315	2 133	7 612
Percent of tenancy	9.2	17.0	9.5	30.6
Farm operators by age groups.				
Under 25 years	2 843	3 532	7	(NA)
25 to 34 years	13 140	13 048	94	(NA)
35 to 44 years	22 001	24 900	254	(NA)
45 to 54 years	30 734	33 737	380	(NA)
55 to 64 years	31 543	30 850	477	(NA)
65 years and over	24 808	26 971	541	(NA)
Average age	52.0	51.9	57.0	(NA)
Farm operators by place of residence:				
On farm operated	83 958	117 235	1 031	(NA)
Not on farm operated	23 603	(NA)	385	(NA)
Farm operators reporting days of work off farm	72 127	58 187	990	(NA)
1 to 49 days	13 418	19 916	220	(NA)
50 to 99 days	6 076		98	(NA)
100 to 199 days	11 097	38 271	182	(NA)
200 days and over	41 536		490	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	2 252	993
Class 2– " $20,000 to $39,999	5 487	2 840
Class 3– " $10,000 to $19,999	10 821	9 135
Class 4– " $5,000 to $9,999	19 113	19 496
Class 5– " $2,500 to $4,999	23 174	26 342
Class 6 (see text)	16 460	27 212
Part time (see text)	31 971	26 750
Part retirement (see text)	15 761	20 228
Abnormal (see text)	30	42
Market value of all agricultural products sold (see text) ..... dollars. .	769 857 535	591 595 000
Average per farm ..... dollars. .	6 155	4 447
Crops including nursery products and hay ..... farms. .	104 533	(NA)
dollars. .	343 204 403	308 773 466
Forest products ..... farms. .	4 270	6 290
dollars. .	4 046 385	3 436 450
Livestock, poultry, and their products ..... farms. .	82 590	(NA)
dollars. .	422 606 747	278 914 416

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	8 256	13 588
$250 to $499	7 073	9 081
$500 to $999	17 886	18 496
$1,000 to $1,499	12 684	13 765
$1,500 to $1,999	10 234	10 616
$2,000 to $2,499	8 734	8 651
$2,500 and over	60 202	58 841
Farms with farm-related income from–		
Customwork and other agricultural services, farms	8 824	(NA)
Customwork and other agricultural services, dollars	11 491 618	(NA)
Recreational services, farms	689	400
Recreational services, dollars	689 747	473 883
Government farm programs, farms	40 332	(NA)
Government farm programs, dollars	30 187 175	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	125 065	132 945
Farm production expenses, total (see text), dollars	522 884 371	(NA)
Number of farms with expenditures of–		
$1 to $499	30 449	(NA)
$500 to $999	19 220	(NA)
$1,000 to $1,999	22 666	(NA)
$2,000 to $2,999	13 673	(NA)
$3,000 to $4,999	15 025	(NA)
$5,000 to $9,999	13 258	(NA)
$10,000 and over	10 774	(NA)
Items reported both years, dollars	338 972 673	239 583 500
Livestock and poultry, farms	46 731	44 817
Livestock and poultry, dollars	91 022 451	44 591 500
Feed for livestock and poultry, farms	72 336	89 784
Feed for livestock and poultry, dollars	82 575 032	65 894 500
Commercially mixed formula feeds, farms	43 734	66 193
Commercially mixed formula feeds, tons	578 167	448 760
Commercially mixed formula feeds, dollars	48 142 830	38 287 500
Seeds, bulbs, plants, and trees, farms	63 705	100 605
Seeds, bulbs, plants, and trees, dollars	11 615 760	10 370 500
Commercial fertilizer, farms	110 187	114 225
Commercial fertilizer, dollars	45 895 134	38 620 500
Lime, farms	26 094	32 235
Lime, dollars	4 180 318	(NA)
Other agricultural chemicals (see text), farms	55 655	(NA)
Other agricultural chemicals (see text), dollars	7 215 335	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	116 275	105 375
Gasoline and other petroleum fuel and oil for the farm business, dollars	34 014 894	27 954 500
Hired farm labor, farms	72 251	72 236
Hired farm labor, dollars	54 625 621	39 868 500
Contract labor, machine hire, and customwork, farms	54 752	59 254
Contract labor, machine hire, and customwork, dollars	19 223 781	12 283 500
All other production expenses, farms	99 397	(NA)
All other production expenses, dollars	172 516 045	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	113 449	583 339 499
By value groups:		
$1 to $999	15 470	8 542 355
$1,000 to $4,999	61 987	149 825 260
$5,000 to $9,999	20 481	131 694 955
$10,000 to $19,999	10 392	131 028 105
$20,000 and over	5 119	162 248 824

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	82 505	104 853	48 341	55 914	42 345	48 939	101 755	130 605
Motortrucks including pickups	77 127	97 107	38 757	43 879	44 956	53 228	74 198	90 478
Tractors other than garden tractors and motor tillers	90 036	137 105	35 154	47 514	64 100	89 591	82 835	118 405
Riding garden tractors 7 hp and over	5 534	5 856	4 047	4 252	1 538	1 604	(NA)	(NA)
Grain and bean combines, self-propelled	4 192	4 565	2 575	2 740	1 725	1 825	2 308	2 539
Cornpickers, corn heads, and picker-shellers	15 322	16 689	6 599	7 103	9 106	9 586	15 726	16 291
Pickup balers	23 483	24 121	11 547	11 720	12 149	12 401	21 126	21 476

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	85 469	(X)	80 663	(X)	106 782	(NA)	(NA)	(NA)
Cattle and calves	81 108	2 591 935	75 961	1 422 274	100 825	2 340 750	88 207	1 248 450
Farms with–								
1 to 4	10 306	25 878	16 061	40 907	41 404	(NA)	(NA)	(NA)
5 to 9	11 469	79 037	17 764	121 382		(NA)	(NA)	(NA)
10 to 19	19 556	271 749	20 952	284 201	23 256	(NA)	(NA)	(NA)
20 and over	39 777	2 215 271	21 184	975 784	36 164	(NA)	(NA)	(NA)
Cows and heifers that had calved	66 572	1 241 788	(X)	(X)	95 285	1 205 750	(NA)	(NA)
Milk cows	27 758	306 129	(X)	(X)	58 689	407 175	(NA)	(NA)
Farms with–								
1 or 2	10 440	14 143	(X)	(X)	26 894	(NA)	(NA)	(NA)
3 or 4	2 786	9 605	(X)	(X)	7 967	(NA)	(NA)	(NA)
5 to 9	4 590	31 221	(X)	(X)	11 228	(NA)	(NA)	(NA)
10 and over	9 942	251 160	(X)	(X)	12 600	(NA)	(NA)	(NA)
Hogs and pigs	29 119	1 251 302	25 387	2 074 441	47 970	1 098 050	30 094	1 770 250
Farms with–								
1 to 4	8 097	18 926	1 832	4 251	27 747	(NA)	6 624	(NA)
5 to 9	4 019	27 075	2 283	15 997		(NA)		(NA)
10 to 24	5 952	93 959	6 067	98 847	9 032	(NA)	23 470	(NA)
25 and over	11 051	1 111 342	15 205	1 955 346	11 191	(NA)		(NA)
Feeder pigs	(X)	(X)	8 692	546 756	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	21 428	240 521	(X)	(X)	29 040	211 145	(X)	(X)
December 1 of preceding year and May 31	18 657	124 701	(X)	(X)	23 092	110 385	(X)	(X)
June 1 and November 30	16 693	115 820	(X)	(X)	22 313	100 755	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2 093	118 622	2 041	108 758	3 771	184 405	3 663	182 725
Horses and ponies	25 008	79 316	2 773	9 258	(NA)	(NA)	4 092	9 914
Chickens 3 months old or older	23 534	3 207 975	1 358	2 618 623	63 962	3 787 150	(NA)	1 588 950
Farms with–								
1 to 99	22 388	571 316	846	21 625	60 991	(NA)	(NA)	(NA)
100 to 399	815	120 792	202	39 488	2 515	(NA)	(NA)	(NA)
400 to 1,599	105	79 024	102	80 107	207	(NA)	(NA)	(NA)
1,600 and over	226	2 436 843	208	2 477 403	249	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	22 093	2 517 836	1 216	1 433 097	60 245	3 340 550	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	519	1 105 274	181	5 040 981	(NA)	(NA)	370	11 001 500
Other livestock and poultry	13 035	(X)	1 341	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	39 295	63 336
For grain ... farms.	36 505	60 203
acres.	864 818	980 845
bushels.	64 364 866	54 268 500
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	7 289	(NA)
acres.	114 274	94 478
Sorghums for all purposes except sirup ... farms.	1 837	4 616
For grain or seed ... farms.	366	690
acres.	6 861	6 969
bushels.	374 822	282 134
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	1 500	(NA)
acres.	7 104	10 131
Wheat for grain ... farms.	6 878	7 701
acres.	156 645	152 975
bushels.	5 271 900	4 908 350
Other small grains for grain ... farms.	3 004	(NA)
acres.	58 055	74 149
Soybeans for beans ... farms.	6 395	4 643
acres.	391 458	236 135
bushels.	10 613 777	5 165 750
Hay, excluding sorghum hay ... farms.	55 439	(NA)
acres.	1 280 296	1 556 116
tons.	2 250 232	2 355 158
Cotton ... farms.	116	252
acres.	4 279	6 056
bales.	5 072	7 356
Peanuts for nuts ... farms.	21	17
acres.	-	15
pounds.	709	14 507
Tobacco ... farms.	91 472	95 802
acres.	162 323	210 375
pounds.	375 548 718	396 115 000
Irish potatoes and sweetpotatoes ... farms.	9 368	(NA)
acres.	9 044	2 747
Vegetables, sweet corn, or melons for sale ... farms.	2 133	1 681
acres.	6 136	5 218
Berries for sale ... farms.	807	1 350
acres.	788	1 175
Land in orchards (see text) ... farms.	1 705	4 771
acres.	6 471	9 416
Other crops ... farms.	7 168	(NA)
acres.	135 388	(NA)
Greenhouse products under glass or other protection ... farms.	203	(NA)
sq. ft.	3 014 590	2 572 949

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

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

	1969	1964
Class 1-5 farms ... number.	60 847	58 806
Land in farms ... acres.	11 533 378	10 932 551
Average size of farm ... acres.	189.5	185.9
Value of land and buildings ... dollars.	3 029 571 010	(NA)
Average per farm ... dollars.	49 789	(NA)
Average per acre ... dollars.	262.67	(NA)
Land in Farms According to Use		
Total cropland ... farms.	59 669	(NA)
acres.	7 445 314	6 957 032
Harvested cropland ... farms.	58 292	57 963
acres.	2 787 384	2 887 031
Number of farms by acres harvested:		
1 to 49 acres	42 905	(NA)
50 to 99 acres	9 018	(NA)
100 to 199 acres	4 084	(NA)
200 to 499 acres	1 855	(NA)
500 to 999 acres	355	(NA)
1,000 acres and over	75	(NA)
1,000 to 1,999 acres	70	(NA)
2,000 acres and over	5	(NA)
Cropland used only for pasture or grazing ... farms.	45 219	42 915
acres.	3 776 826	3 387 011
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	15 023	16 475
acres.	354 243	392 297
Cropland on which all crops failed ... farms.	1 594	1 677
acres.	47 137	27 096
Cropland in cultivated summer fallow ... farms.	5 052	-
acres.	96 074	-
Cropland idle ... farms.	11 730	8 758
acres.	383 650	263 597
Total woodland ... farms.	37 402	37 311
acres.	2 403 034	2 262 717
Woodland pastured ... farms.	24 361	23 538
acres.	977 924	846 727
Woodland not pastured ... farms.	21 968	22 881
acres.	1 425 110	1 415 990
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	14 489	18 955
acres.	961 487	1 216 398
Improved pastureland and rangeland ... farms.	8 274	7 545
acres.	466 530	335 886
Pastureland and rangeland not improved ... farms.	8 879	(NA)
acres.	494 957	880 512
All other land (see text) ... farms.	44 437	53 205
acres.	723 543	495 279
Irrigated land ... farms.	3 878	2 437
acres.	18 370	13 539
Total pastureland (all types) ... farms.	50 997	(NA)
acres.	5 716 237	5 450 136
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	1 776	(NA)
acres.	41 696	(NA)
Stripcropping systems to control erosion ... farms.	644	(NA)
acres.	9 706	(NA)
Cropland and pastureland having terraces ... farms.	868	(NA)
acres.	35 333	(NA)

Class 1-5 Farms

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

	Number		1969					
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	60 847	58 806	11 533 378	58 292	11 305 519	2 787 384	3 878	1 012 691	18 370
Farms with–									
1 to 9 acres	3 560	3 907	11 094	2 628	9 589	7 929	151	631	470
10 to 49 acres	4 977	5 128	155 352	4 550	143 464	47 939	245	6 995	1 057
50 to 69 acres	4 474	3 926	264 199	4 271	252 213	66 073	152	8 942	433
70 to 99 acres	8 005	7 370	674 370	7 766	654 279	154 363	369	31 311	997
100 to 139 acres	10 545	10 252	1 234 678	10 298	1 205 779	268 627	548	65 142	1 474
140 to 179 acres	7 530	7 475	1 188 102	7 372	1 163 458	263 811	439	69 035	1 761
180 to 219 acres	5 598	5 504	1 109 048	5 522	1 094 130	238 902	388	77 055	1 350
220 to 259 acres	3 730	3 711	889 654	3 665	874 075	198 685	288	68 859	1 184
260 to 499 acres	8 860	8 351	3 059 676	8 707	3 005 138	722 682	878	308 228	5 067
500 to 999 acres	2 883	2 577	1 882 511	2 837	1 852 277	514 054	329	215 911	2 899
1,000 to 1,999 acres	580	507	754 427	572	744 021	230 797	69	90 732	1 073
2,000 acres and over	105	98	310 267	104	307 096	73 522	22	69 850	605

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4 747
Proportion of all class 1-5 farms—percent	7.8
Land in farms—acres	1 219 650
Cropland—acres	840 802
Class 1-5 farms irrigated in 1969—number	3 878
Proportion of all class 1-5 farms—percent	6.3
Land in farms—acres	1 012 691
Average per farm—acres	261.1
Cropland—acres	703 266
Harvested cropland—acres	248 482
Irrigated land—acres	18 370
Average per farm—acres	4.7
Irrigated land—Continued	
Cropland—farms	3 878
—acres	18 368
Harvested—farms	3 845
—acres	17 785
Used only for pasture—farms	27
—acres	347
Pasture, other than cropland pasture—farms	1
—acres	2
Water used—acre-feet	8 305
Class 1-5 farms with artificial drainage—number	4 025
Proportion of class 1-5 farms—percent	6.6
Land in farms—acres	1 224 975
Average per farm—acres	304.3
Drained land—acres	343 301
Average per farm—acres	85.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	273
Land in farms—acres	99 936

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	60 847	578	58 806
—acres	11 533 378	73 008	10 932 551
Harvested cropland—farms	58 292	547	57 963
—acres	2 787 384	19 522	2 887 031
Full owners—farms	40 553	366	28 263
—acres	7 177 308	45 952	(NA)
Harvested cropland—farms	38 264	338	(NA)
—acres	1 417 070	10 782	(NA)
Part owners—farms	12 818	134	17 182
—acres	3 224 161	20 375	(NA)
Harvested cropland—farms	12 723	134	(NA)
—acres	1 008 601	6 805	(NA)
Tenants—farms	7 476	78	13 030
—acres	1 131 909	6 681	(NA)
Harvested cropland—farms	7 305	75	(NA)
—acres	361 713	1 935	(NA)
Percent of tenancy	12.2	13.4	22.1
Farms by type of organization			
Individual or family—farms	49 979	512	(NA)
—acres	8 788 695	61 648	(NA)
Partnership—farms	10 203	62	(NA)
—acres	2 502 982	10 010	(NA)
Corporation, including family owned—farms	387	–	(NA)
—acres	174 078	–	(NA)
10 or fewer shareholders—farms	362	–	(NA)
—acres	153 816	–	(NA)
More than 10 shareholders—farms	25	–	(NA)
—acres	20 262	–	(NA)
Other—farms	278	4	(NA)
—acres	67 623	1 350	(NA)
Farm operators by age groups:			
Under 25 years	1 138	4	1 535
25 to 34 years	6 445	28	6 538
35 to 44 years	11 519	87	13 038
45 to 54 years	16 497	150	17 323
55 to 64 years	16 204	181	13 630
65 years and over	9 044	128	6 742
Average age	50.9	54.8	(NA)
Farm operators by place of residence:			
On farm operated	45 488	417	52 316
Not on farm operated	9 008	85	4 717
Farm operators reporting days of work off farm	28 506	208	21 849
1 to 49 days	7 079	57	7 817
50 to 99 days	3 195	27	3 365
100 to 199 days	4 067	32	3 021
200 days and over	14 165	92	7 646

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	2 252	993
Class 2– " $20,000 to $39,999	5 487	2 840
Class 3– " $10,000 to $19,999	10 821	9 135
Class 4– " $5,000 to $9,999	19 113	19 496
Class 5– " $2,500 to $4,999	23 174	26 342
Market value of all agricultural products sold (see text)—farms	60 847	58 806
—dollars	698 864 437	516 443 689
Average per farm—dollars	11 485	8 782
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	675	(X)
$2,500 to $4,999	22 499	26 344
$5,000 to $7,499	12 039	12 897
$7,500 to $9,999	7 074	6 604
$10,000 to $14,999	7 035	6 454
$15,000 to $19,999	3 786	2 687
$20,000 to $29,999	3 803	2 054
$30,000 to $39,999	1 684	794
$40,000 to $59,999	1 194	528
$60,000 and over	1 058	479
$60,000 to $79,999	453	(NA)
$80,000 and over	605	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	55 536	296 875 804
Grains	19 071	67 529 437
Tobacco	49 537	198 718 177
Cotton and cottonseed	107	537 752
Field seeds, hay, forage, and silage	14 294	17 297 189
Other field crops	1 327	2 579 679
Vegetables, sweet corn, and melons	1 131	1 858 769
Fruits, nuts, and berries	606	1 783 416
Nursery and greenhouse products	250	6 571 385
Forest products sold	3 074	3 671 426
Livestock, poultry, and their products sold	53 273	398 317 207
Poultry and poultry products	2 232	17 389 343
Dairy products	14 215	98 364 871
Dairy cattle and calves	13 909	22 272 939
Other cattle and calves	40 888	164 419 993
Hogs, sheep, and goats	20 342	80 962 138
Other livestock and livestock products	2 513	14 907 923
Farms with farm-related income from—		
Customwork and other agricultural services	6 044	9 831 135
Recreational services	398	494 221
Government farm programs	24 119	22 800 351

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	60 847	58 793
dollars.	467 132 111	(NA)
Number of farms with expenditures of—		
$1 to $1,999	13 958	(NA)
$2,000 to $2,999	10 025	(NA)
$3,000 to $4,999	13 297	(NA)
$5,000 to $9,999	12 815	(NA)
$10,000 to $19,999	6 730	(NA)
$20,000 to $39,999	2 698	(NA)
$40,000 and over	1 324	(NA)
Items reported both years ..... dollars.	302 677 844	204 642 853
Livestock and poultry ..... farms.	28 700	(NA)
dollars.	83 636 525	39 142 696
Feed for livestock and poultry ..... farms.	43 373	43 974
dollars.	75 176 883	55 018 410
Commercially mixed formula feeds ..... farms.	32 295	36 611
tons.	543 382	(NA)
dollars.	45 416 529	33 864 927
Feed ingredients ..... farms.	10 154	(NA)
tons.	113 374	(NA)
dollars.	8 738 721	(NA)
Whole grains ..... farms.	16 376	21 709
tons.	408 687	(NA)
dollars.	17 190 966	15 823 035
Hay, green chop, and silage ..... farms.	6 863	14 492
tons.	192 302	(NA)
dollars.	3 830 667	5 330 448
Seeds, bulbs, plants, and trees ..... farms.	40 549	52 248
dollars.	10 360 749	8 427 064
Commercial fertilizer ..... farms.	57 684	55 735
dollars.	40 049 659	32 673 924
Lime ..... farms.	16 948	21 742
dollars.	3 458 137	(NA)
Other agricultural chemicals (see text) ..... farms.	35 099	(NA)
dollars.	6 586 955	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	60 277	58 077
dollars.	27 778 272	23 329 872
Gasoline ..... farms.	58 226	56 815
dollars.	19 522 502	18 307 217
Diesel oil ..... farms.	15 540	6 457
dollars.	3 485 782	1 244 455
LP gas, butane, and propane .... farms.	7 338	5 669
dollars.	997 624	666 755
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	60 151	57 596
dollars.	3 772 364	3 111 445
Hired farm labor ..... farms.	44 323	44 032
dollars.	49 284 585	36 061 857
Workers by number of days worked:		
150 days or more ..... farms.	5 572	6 981
workers.	10 203	13 645
Less than 150 days ..... farms.	42 258	(NA)
workers.	189 456	(NA)
Contract labor ..... farms.	4 004	(NA)
dollars.	2 752 933	(NA)
Machine hire and customwork ..... farms.	33 844	34 189
dollars.	13 638 238	9 989 030
All other production expenses ..... farms.	60 654	(NA)
dollars.	154 409 175	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	58 642	441 292 243
By value groups:		
$1 to $4,999	29 310	74 716 433
$5,000 to $9,999	15 467	100 472 364
$10,000 to $19,999	9 121	114 869 989
$20,000 to $29,999	2 714	61 469 841
$30,000 to $49,999	1 454	51 225 029
$50,000 and over	576	38 538 587

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1969 Equipment manufactured — 1965 or later Number	1969 Equipment manufactured — 1964 or earlier Farms reporting	1969 Equipment manufactured — 1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	44 956	58 282	28 308	33 416	21 394	24 866	50 381	68 031
2 or 3	9 783	21 072	4 038	8 616	2 849	6 034	(NA)	(NA)
4 and over	548	2 585	143	673	83	370	(NA)	(NA)
Motortrucks including pickups	45 516	62 398	24 226	28 691	26 714	33 707	41 271	54 023
2 and over	12 099	28 981	3 347	7 812	5 413	12 406	(NA)	(NA)
Tractors other than garden tractors and motor tillers	52 796	93 280	24 275	35 315	36 658	57 965	50 034	81 319
2 or 3	22 444	50 924	6 832	15 189	13 389	29 959	(NA)	(NA)
4 and over	3 239	15 243	738	3 421	1 333	6 070	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	52 408	91 193	24 025	34 571	36 322	56 622	49 844	79 758
Crawler tractors	1 775	2 087	643	744	1 188	1 343	1 388	1 561
Riding garden tractors 7 hp and over	3 452	3 715	2 631	2 813	850	902	(NA)	(NA)
Grain and bean combines, self-propelled	3 883	4 249	2 430	2 591	1 560	1 658	2 134	2 347
Cornpickers, corn heads, and picker-shellers	13 708	15 018	6 062	6 554	8 013	8 464	(NA)	(NA)
Corn heads for combines	3 014	3 196	1 997	2 099	1 066	1 097	(NA)	(NA)
Other cornpickers and picker-shellers	11 516	11 822	4 384	4 455	7 227	7 367	(NA)	(NA)
Pickup balers	20 202	20 767	10 082	10 217	10 315	10 550	(NA)	(NA)
Windrowers, pull and self-propelled	7 957	8 300	3 955	4 086	4 083	4 214	(NA)	(NA)
Field forage harvesters, shear bar	3 426	3 621	1 884	1 951	1 605	1 670	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	11 289	(X)	1 080	(X)
Chickens 3 months old or older	11 041	2 860 569	860	2 585 380
Farms with–				
1 to 1,599	10 819	443 825	654	115 477
1,600 to 3,199	35	86 360	58	138 865
3,200 to 9,999	117	713 681	81	477 527
10,000 and over	70	1 616 703	67	1 853 511
Hens and pullets of laying age excluding started pullets	10 504	2 213 927	776	1 405 988
Pullets not yet of laying age	679	618 920	63	1 168 130
Other chickens	2 399	27 722	56	11 262
Broilers and other meat-type chickens less than 3 months old	251	1 097 300	149	5 029 454
Turkeys	378	5 449	43	88 789
Turkey hens kept for breeding	309	4 385	22	9 805
Other turkeys	212	1 064	26	78 984
Ducks, geese, and other poultry	1 061	11 123	61	4 604
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	27 541	2 662 135	(NA)	1 452 333
Broilers and other meat-type chickens	(NA)	(NA)	361	10 980 865
Turkeys	(NA)	(NA)	695	774 526

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	53 108	(X)	53 022	(X)	(X)	(X)
Any cattle, hogs, or sheep	52 131	(X)	52 758	(X)	(X)	(X)
Cattle and calves	50 161	2 242 262	50 732	1 264 259	3 749	128 953
Farms with–						
1 to 19	15 265	174 382	30 102	303 904	2 259	19 756
20 to 49	20 935	658 813	15 715	462 492	974	28 915
50 to 99	9 654	646 784	3 621	238 716	321	21 159
100 to 199	3 320	431 657	938	122 144	118	15 868
200 and over	987	330 626	356	137 003	77	43 255
200 to 499	877	241 520	300	84 636	51	15 432
500 and over	110	89 106	56	52 367	26	27 823
Cattle	(X)	(X)	32 757	487 648	1 776	84 766
Farms with–						
1 to 9	(X)	(X)	21 593	78 236	662	2 805
10 to 19	(X)	(X)	5 422	71 556	385	5 324
20 to 49	(X)	(X)	3 941	115 075	397	12 223
50 to 99	(X)	(X)	1 196	78 377	181	11 777
100 and over	(X)	(X)	605	144 404	151	52 637
100 to 199	(X)	(X)	380	49 522	75	9 901
200 to 499	(X)	(X)	180	50 795	50	14 913
500 and over	(X)	(X)	45	44 087	26	27 823
Calves	(X)	(X)	43 973	776 611	2 246	44 187
Farms with–						
1 to 9	(X)	(X)	16 570	87 244	851	4 117
10 to 19	(X)	(X)	14 151	191 183	661	8 974
20 to 49	(X)	(X)	11 006	311 721	563	16 272
50 to 99	(X)	(X)	1 797	115 276	128	8 554
100 and over	(X)	(X)	449	71 187	43	6 270
100 to 199	(X)	(X)	366	46 613	42	(D)
200 and over	(X)	(X)	83	24 574	1	(D)
Heifers and heifer calves	36 994	542 859	(X)	(X)	(X)	(X)
Bulls and steers, including calves	42 589	605 860	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13 635	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	52 304	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	50 631	1 862 722	49 736	1 031 982	(NA)	155 906
Cattle	(NA)	(NA)	29 641	405 161	2 390	102 754
Calves	(NA)	(NA)	44 506	626 821	3 567	53 152

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	44 248	1 093 543	48 590	1 959 440	19 344	282 822	33 906	810 721
Farms with–								
1 to 19	24 329	247 266	18 427	185 689	14 322	98 807	19 492	188 065
20 to 49	15 203	449 671	18 570	582 055	4 147	120 957	10 966	323 130
50 to 99	3 740	241 987	8 006	537 526	766	48 201	2 667	173 360
100 and over	976	154 619	3 587	654 170	109	14 857	781	126 166
1964								
Total on place	48 561	953 160	(NA)	1 530 183	30 517	332 539	(NA)	620 621

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	19 865	1 162 706	19 333	1 952 043	25 783	930 975	20 035	1 571 038
Farms with–								
1 to 24	9 743	91 915	5 665	70 905	(NA)	(NA)	(NA)	(NA)
25 to 49	3 776	133 555	3 967	140 276	(NA)	(NA)	(NA)	(NA)
50 to 99	3 169	216 999	4 261	296 390	(NA)	(NA)	(NA)	(NA)
100 and over	3 177	720 237	5 440	1 444 472	(NA)	(NA)	(NA)	(NA)
100 to 199	2 003	267 385	3 071	416 827	(NA)	(NA)	(NA)	(NA)
200 and over	1 174	452 852	2 369	1 027 645	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14 945	174 413	(X)	(X)	16 957	126 952	(X)	(X)
Other hogs and pigs	17 704	988 293	(X)	(X)	24 196	804 023	(X)	(X)
Feeder pigs sold	(X)	(X)	6 131	487 298	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	16 325	222 537	(X)	(X)	18 676	181 143	(X)	(X)
December 1 of preceding year and May 31	14 562	114 809	(X)	(X)	15 566	94 831	(X)	(X)
June 1 and November 30	13 396	107 728	(X)	(X)	15 162	86 312	(X)	(X)
Sheep and lambs	1 650	109 185	1 676	102 096	2 832	166 332	2 853	167 652
Any goats	561	4 691	117	915	–	–	143	1 648
All other livestock	16 891	(X)	2 443	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	58 352
Total – dollars	50 094 751
Commercial fertilizer – farms	55 445
Commercial fertilizer – acres on which used	1 964 401
Commercial fertilizer – tons	521 939
Commercial fertilizer – dollars	40 049 659
Lime – farms	16 948
Lime – acres on which used	421 941
Lime – tons	929 246
Lime – dollars	3 458 137
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2 351
Insects on hay crops – acres on which used	44 226
Insects on hay crops – dollars	187 864
Insects on other crops – farms	23 950
Insects on other crops – acres on which used	230 399
Insects on other crops – dollars	2 032 918
Nematodes in crops – farms	285
Nematodes in crops – acres on which used	4 815
Nematodes in crops – dollars	38 762
Diseases in crops and orchards – farms	502
Diseases in crops and orchards – acres on which used	9 366
Diseases in crops and orchards – dollars	115 842
Weeds or grass in crops – farms	9 999
Weeds or grass in crops – acres on which used	589 217
Weeds or grass in crops – dollars	2 772 047
Weeds or brush in pasture – farms	1 746
Weeds or brush in pasture – acres on which used	36 690
Weeds or brush in pasture – dollars	93 846
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4 714
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	28 975
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	429 059
Insect control on livestock and poultry – farms	15 307
Insect control on livestock and poultry – dollars	673 891

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	45 219	3 776 826	27	347	12 099	458 667	11 934	80 318	263	1 309
Improved pasture	8 274	466 530	1	2	1 704	70 529	1 677	12 443	41	194
Field corn for all purposes	28 810	910 289	79	816	20 903	728 674	20 651	161 351	3 702	28 402
Sorghums for all purposes	1 292	11 721	5	13	810	8 039	802	1 547	47	165
All small grains	7 745	208 385	21	350	4 693	151 093	4 596	23 259	252	1 294
Field crops other than corn, sorghums, small grains, silage, and field seeds	52 098	523 822	4 097	15 719	50 822	304 338	50 495	164 974	1 142	2 059
Hay or grass silage	37 067	1 080 728	71	497	8 573	201 781	8 511	37 684	105	402
Field seeds	3 636	113 693	4	70	624	21 629	610	2 661	20	106
Vegetables, sweet corn, or melons for sale	1 177	5 019	76	565	802	3 748	798	1 204	14	67
Berries for sale	485	650	19	48	155	289	155	149	–	–
Land in orchards (see text)	557	4 823	9	178	254	3 651	253	769	4	3
Nursery or greenhouse products	253	2 382	44	325	114	1 109	108	388	13	10
All other crops	573	4 374	–	–	349	2 178	349	1 005	3	1

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	26 372	800 049	61 130 172	57	405	36 285	840 749	48 482 253
For silage (tons, green weight)	6 463	105 440	1 595 722	22	211	5 683	76 967	992 956
Cut for green or dry fodder, hogged or grazed	369	4 800	(X)	5	200	(NA)	10 969	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	284	6 345	355 971	1	5	521	6 499	266 318
For silage (tons, green weight)	359	3 145	37 046	–	–	323	3 081	35 212
Cut for dry forage or hay (tons, dry weight)	623	1 778	5 785	4	8	(NA)	(NA)	(NA)
Hogged or grazed	65	453	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8 146	149 616	367 269	20	124	20 264	323 193	786 791
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25 581	659 727	1 180 383	41	239	19 450	385 868	537 805
Small grain hay (tons, dry)	2 692	36 000	58 543	4	34	5 506	49 601	64 723
Other hay (tons, dry)	11 473	221 441	348 726	16	98	(NA)	475 587	605 493
Grass silage (tons, green)	288	7 478	48 998	1	2	635	14 846	66 808
Hay crops cut and fed green (tons, green)	311	6 466	27 496	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	930	15 733	1 459 969	2	5	1 007	16 021	1 390 038
Alfalfa seed (pounds)	15	108	10 789	–	–	–	–	–
Strawberries (pounds)	450	498	1 918 871	18	47	520	734	2 049 895

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	6 338	152 107	5 143 355	14	213	3 955	111 523	16 936	1 017	7 005	147 608	4 770 557
Winter wheat (bushels)	6 338	152 107	5 143 355	14	213	3 955	111 523	16 936	1 017	-	-	-
Oats for grain (bushels)	1 253	19 238	944 283	5	92	810	13 041	2 155	80	2 066	25 416	1 067 887
Barley for grain (bushels)	1 501	33 171	1 630 377	3	44	967	25 178	3 968	193	2 295	37 406	1 454 195
Rye for grain (bushels)	205	2 875	61 914	1	1	57	642	82	(Z)	530	6 322	120 241
Soybeans for beans (bushels)	4 905	370 565	10 125 274	2	27	2 286	154 550	14 260	783	3 777	223 507	4 962 547
Peanuts for nuts (pounds)	13	-	527	-	-	-	-	-	-	7	6	3 826
Irish potatoes (hundredweight)	4 549	5 669	370 244	64	120	1 504	5 038	3 758	1	14 460	848	147 346
Tobacco (pounds)	49 770	133 207	315 102 269	4 041	15 548	49 770	131 426	143 637	878	51 486	168 321	324 669 446
Cotton (bales)	99	4 201	4 996	-	-	90	4 121	604	72	185	5 669	6 978

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1 177	5 019	76	565	858	3 799
Selected vegetables:						
Tomatoes	581	728	52	110	410	718
Sweet corn	366	854	22	86	201	763
Cucumbers and pickles	371	225	14	6	351	274
Watermelons	164	150	4	(Z)	134	143
Snap beans, bush, pole	304	1 759	26	38	188	930

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 557	4 831	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 1 949	5 761	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 413	2 258	133 457	238	60 200	340	73 257	239	11 255 044
	1964 1 857	(NA)	132 800	722	39 069	1 706	93 731	1 450	15 713 508
Peaches, all (pounds)	1969 262	1 869	146 846	110	27 874	225	118 972	181	9 189 724
	1964 871	(NA)	126 955	383	29 124	708	97 831	522	10 003 536
Clingstone (pounds)	1969 73	120	8 577	28	1 695	61	6 882	45	531 909
Freestone (pounds)	1969 225	1 749	138 269	89	26 179	197	112 090	156	8 657 815
Pears, all (pounds)	1969 61	18	1 046	38	380	52	666	30	41 430
	1964 921	(NA)	5 614	300	1 066	773	4 548	541	457 550
Bartlett (pounds)	1969 34	10	565	23	170	27	395	15	31 485
Other than Bartlett (pounds)	1969 32	8	481	19	210	28	271	16	9 945
Cherries, all (pounds)	1969 55	20	1 472	35	435	47	1 037	28	20 244
	1964 589	(NA)	2 990	231	711	448	2 279	287	18 911
Tart (pounds)	1969 37	16	1 161	23	347	32	814	21	19 114
Sweet (pounds)	1969 22	4	311	15	88	17	223	7	1 130
Plums and prunes, all (pounds)	1969 31	18	1 768	21	590	28	1 178	14	24 443
	1964 479	(NA)	2 660	161	749	393	1 911	256	111 384
Plums (pounds, fresh)	1969 31	18	1 756	21	585	28	1 171	14	24 389
Prunes (pounds, fresh)	1969 2	-	12	2	5	2	7	1	54
Grapes, total (pounds)	1969 76	47	24 743	49	2 716	71	22 027	40	86 715
	1964 806	(NA)	18 388	220	2 733	699	15 655	543	187 285

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	72	(X)	1 895	2 593 291	114	(X)	1 882	1 827 870
Sod	32	(X)	359	222 994	(X)	(X)	(X)	(X)
Bulbs	1	(X)	10	5 000	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	106	1 848 008	39	3 211 694	158	1 778 115	66	2 126 050
Flower seeds, vegetable seeds, and vegetable plants	55	137 271	8	110 196	104	666 682	26	379 788
Mushrooms	3	270 000	(X)	162 400	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	29	186 284	(X)	94 633	(X)	(X)	(X)	(X)
Cucumbers	4	253	(X)	250	(X)	(X)	(X)	(X)
Lettuce	13	537 712	(X)	166 527	(X)	(X)	(X)	(X)
Other vegetables	6	14 082	(X)	4 400	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1 742	2 703 520	2 609	2 150 433
Firewood and fuelwood	216	33 947	(NA)	(NA)
Sawlogs and veneer logs	950	764 875	(NA)	(NA)
Pulpwood	159	83 064	(NA)	(NA)
Other forest products	224	86 020	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	2 186	2 101
Land in farms ..... acres. .	196 934	194 485
Average size of farm ..... acres. .	90.0	92.6
Approximate land area ..... acres. .	236 800	251 525
Proportion in farms ..... percent. .	83.2	77.3
Value of land and buildings ..... dollars. .	40 447 224	(NA)
Average per farm ..... dollars. .	18 502	13 042
Average per acre ..... dollars. .	205.38	136.28
Land in Farms According to Use		
Total cropland ..... farms. .	2 099	2 093
acres. .	110 168	118 204
Harvested cropland ..... farms. .	1 838	2 020
acres. .	31 390	42 845
Number of farms by acres harvested:		
1 to 9 acres	963	767
10 to 19 acres	324	438
20 to 29 acres	212	325
30 to 49 acres	198	288
Number of farms by acres harvested:		
50 to 99 acres	111	170
100 to 199 acres	20	30
200 to 499 acres	10	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 522	1 631
acres. .	61 588	57 447
All other cropland (see text) .... farms. .	872	(NA)
acres. .	17 190	17 912
Woodland including woodland pasture ..... farms. .	1 513	1 557
acres. .	58 103	65 552
All other land (see text) ..... farms. .	1 628	(NA)
acres. .	28 663	10 672
Irrigated land ..... farms. .	4	3
acres. .	5	6

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 186	196 934	1 838	179 331	31 390	4	508	5	2 101	194 485	2 020	42 845
Farms with–												
1 to 9 acres	228	819	161	671	301	-	-	-	209	710	199	376
10 to 49 acres	588	16 798	431	12 394	2 560	1	48	1	513	14 368	475	3 972
50 to 69 acres	300	17 464	253	14 771	2 607	2	116	2	285	16 580	278	4 159
70 to 99 acres	314	26 180	287	23 951	4 190	-	-	-	356	29 759	345	6 830
100 to 139 acres	342	39 082	310	35 505	5 339	-	-	-	339	39 026	332	8 619
140 to 179 acres	167	26 056	159	24 856	4 372	-	-	-	155	24 192	152	5 045
180 to 219 acres	84	16 787	83	16 578	3 261	-	-	-	85	16 708	82	3 803
220 to 259 acres	50	11 765	48	11 282	2 196	-	-	-	58	13 797	56	3 031
260 to 499 acres	99	34 015	92	31 355	5 950	1	344	2	86	28 379	86	5 369
500 to 999 acres	13	(D)	13	(D)	442	-	-	-	14	(D)	14	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	172	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	2 186	2 101	57	54
acres. .	196 934	194 485	4 033	4 245
Harvested cropland ..... farms. .	1 838	2 020	49	54
acres. .	31 390	42 845	610	871
Full owners ..... farms. .	1 793	1 413	42	31
acres. .	150 101	134 255	2 998	3 226
Harvested cropland .. farms. .	1 465	1 341	34	31
acres. .	21 020	24 529	427	514
Part owners ..... farms. .	293	401	7	12
acres. .	39 453	44 112	1 019	579
Harvested cropland .. farms. .	287	396	7	12
acres. .	8 464	12 939	175	139
Tenants ..... farms. .	100	286	8	11
acres. .	7 380	15 721	16	440
Harvested cropland .. farms. .	86	282	8	11
acres. .	1 906	5 188	8	218
Percent of tenancy	4.5	13.6	14.0	20.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	57	87	-	(NA)
25 to 34 years	234	224	2	(NA)
35 to 44 years	389	405	-	(NA)
45 to 54 years	472	496	20	(NA)
55 to 64 years	592	468	17	(NA)
65 years and over	442	421	18	(NA)
Average age	51.9	50.9	60.2	(NA)
Farm operators by place of residence:				
On farm operated	1 423	1 827	25	(NA)
Not on farm operated	434	(NA)	12	(NA)
Farm operators reporting days of work off farm	1 186	776	36	(NA)
1 to 49 days	300	384	13	(NA)
50 to 99 days	114		1	(NA)
100 to 199 days	201	392	5	(NA)
200 days and over	571		17	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	14	3
Class 2– " $20,000 to $39,999	55	16
Class 3– " $10,000 to $19,999	87	80
Class 4– " $5,000 to $9,999	290	257
Class 5– " $2,500 to $4,999	385	562
Class 6 (see text)	459	586
Part time (see text)	584	272
Part retirement (see text)	312	325
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	8 216 587	6 717 250
Average per farm ..... dollars. .	3 758	3 197
Crops including nursery products and hay ..... farms. .	1 900	(NA)
dollars. .	3 000 591	3 352 008
Forest products ..... farms. .	116	182
dollars. .	109 099	107 095
Livestock, poultry, and their products ..... farms. .	1 437	(NA)
dollars. .	5 106 897	3 253 017

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	144	73
$250 to $499	166	122
$500 to $999	419	300
$1,000 to $1,499	237	271
$1,500 to $1,999	233	218
$2,000 to $2,499	164	199
$2,500 and over	823	918
Farms with farm-related income from--		
Customwork and other agricultural services, farms	116	(NA)
Customwork and other agricultural services, dollars	80 784	(NA)
Recreational services, farms	4	4
Recreational services, dollars	1 644	(D)
Government farm programs, farms	661	(NA)
Government farm programs, dollars	352 317	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	2 186	2 096
Farm production expenses, total (see text), dollars	5 436 176	(NA)
Number of farms with expenditures of--		
$1 to $499	696	(NA)
$500 to $999	364	(NA)
$1,000 to $1,999	409	(NA)
$2,000 to $2,999	239	(NA)
$3,000 to $4,999	219	(NA)
$5,000 to $9,999	166	(NA)
$10,000 and over	93	(NA)
Items reported both years, dollars	3 656 134	2 257 705
Livestock and poultry, farms	704	507
Livestock and poultry, dollars	868 646	301 185
Feed for livestock and poultry, farms	1 249	1 255
Feed for livestock and poultry, dollars	1 146 574	742 535
Commercially mixed formula feeds, farms	678	924
Commercially mixed formula feeds, tons	8 282	5 370
Commercially mixed formula feeds, dollars	652 081	450 345
Seeds, bulbs, plants, and trees, farms	1 102	1 546
Seeds, bulbs, plants, and trees, dollars	152 728	154 075
Commercial fertilizer, farms	2 018	1 897
Commercial fertilizer, dollars	528 429	453 245
Lime, farms	497	453
Lime, dollars	52 457	(NA)
Other agricultural chemicals (see text), farms	675	(NA)
Other agricultural chemicals (see text), dollars	40 487	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 965	1 692
Gasoline and other petroleum fuel and oil for the farm business, dollars	372 971	283 885
Hired farm labor, farms	1 216	1 205
Hired farm labor, dollars	373 902	198 175
Contract labor, machine hire, and customwork, farms	924	978
Contract labor, machine hire, and customwork, dollars	212 884	124 605
All other production expenses, farms	1 643	(NA)
All other production expenses, dollars	1 687 098	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 918	6 484 066
By value groups		
$1 to $999	284	139 175
$1,000 to $4,999	1 282	2 875 941
$5,000 to $9,999	227	1 390 560
$10,000 to $19,999	91	1 159 710
$20,000 and over	34	918 680

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later, Farms reporting	1969 Equipment manufactured 1965 or later, Number	1969 Equipment manufactured 1964 or earlier, Farms reporting	1969 Equipment manufactured 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	1 385	1 648	700	784	791	864	1 579	1 778
Motortrucks including pickups	1 178	1 314	504	530	725	784	1 029	1 100
Tractors other than garden tractors and motor tillers	1 419	1 825	434	522	1 040	1 303	1 182	1 391
Riding garden tractors 7 hp and over	32	32	20	20	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	12	12	4	4	8	8	10	10
Cornpickers, corn heads, and picker-shellers	170	178	69	73	103	105	171	171
Pickup balers	313	319	164	165	151	154	287	287

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 495	(X)	1 405	(X)	1 723	(NA)	(NA)	(NA)
Cattle and calves	1 461	32 622	1 352	17 228	1 688	26 565	1 529	14 811
Farms with--								
1 to 4	216	597	350	905	795	(NA)	(NA)	(NA)
5 to 9	275	1 912	378	2 542		(NA)	(NA)	(NA)
10 to 19	414	5 712	349	4 615	455	(NA)	(NA)	(NA)
20 and over	556	24 401	275	9 166	438	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 158	17 479	(X)	(X)	1 624	16 614	(NA)	(NA)
Milk cows	665	7 712	(X)	(X)	1 193	9 623	(NA)	(NA)
Farms with--								
1 or 2	141	188	(X)	(X)	280	(NA)	(NA)	(NA)
3 or 4	76	272	(X)	(X)	204	(NA)	(NA)	(NA)
5 to 9	160	1 086	(X)	(X)	364	(NA)	(NA)	(NA)
10 and over	288	6 166	(X)	(X)	345	(NA)	(NA)	(NA)
Hogs and pigs	404	10 116	338	16 207	574	8 186	349	10 816
Farms with--								
1 to 4	131	298	32	72	352	(NA)	112	(NA)
5 to 9	69	467	44	306		(NA)		(NA)
10 to 24	101	1 510	110	1 728	129	(NA)	237	(NA)
25 and over	103	7 841	152	14 101	93	(NA)		(NA)
Feeder pigs	(X)	(X)	143	6 104	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	288	2 044	(X)	(X)	345	1 329	(X)	(X)
December 1 of preceding year and May 31	244	1 078	(X)	(X)	249	670	(X)	(X)
June 1 and November 30	193	966	(X)	(X)	249	659	(X)	(X)

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

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	9	364	7	223	13	412	13	437
Horses and ponies	332	715	26	46	(NA)	(NA)	40	60
Chickens 3 months old or older	346	50 564	21	32 193	792	42 098	(NA)	19 227
Farms with–								
1 to 99	338	7 080	12	219	770	(NA)	(NA)	(NA)
100 to 399	2	375	-	-	19	(NA)	(NA)	(NA)
400 to 1,599	-	-	5	5 152	1	(NA)	(NA)	(NA)
1,600 and over	6	43 109	4	26 822	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	311	49 629	18	21 993	759	38 801	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	20	2	(D)	(NA)	(NA)	4	217 305
Other livestock and poultry	227	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	633	1 078
For grain	farms.	586	1 064
	acres.	6 313	11 969
	bushels.	418 042	711 745
Cut for silage, green or dry fodder, or hogged or grazed	farms.	111	(NA)
	acres.	1 131	359
Sorghums for all purposes except sirup	farms.	31	90
For grain or seed	farms.	5	10
	acres.	51	44
	bushels.	3 222	1 671
Cut for silage, dry forage or hay, or hogged or grazed	farms.	27	(NA)
	acres.	174	145
Wheat for grain	farms.	27	41
	acres.	257	450
	bushels.	7 230	11 785
Other small grains for grain	farms.	26	(NA)
	acres.	273	291
Soybeans for beans	farms.	1	4
	acres.	2	21
	bushels.	50	296
Hay, excluding sorghum hay	farms.	972	(NA)
	acres.	20 799	26 795
	tons.	33 167	40 580
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	1 751	1 783
	acres.	1 798	2 042
	pounds.	3 817 986	4 340 350
Irish potatoes and sweetpotatoes	farms.	155	(NA)
	acres.	141	32
Vegetables, sweet corn, or melons for sale	farms.	21	6
	acres.	20	9
Berries for sale	farms.	15	10
	acres.	7	6
Land in orchards (see text)	farms.	18	66
	acres.	73	61
Other crops	farms.	72	(NA)
	acres.	808	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	4 000

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number.	831	918
Land in farms	acres.	118 240	126 858
Average size of farm	acres.	142.2	138.1
Value of land and buildings	dollars.	24 009 945	(NA)
Average per farm	dollars.	28 892	(NA)
Average per acre	dollars.	203.06	(NA)
Land in Farms According to Use			
Total cropland	farms.	814	(NA)
	acres.	71 920	79 583
Harvested cropland	farms.	800	910
	acres.	23 896	32 519
Number of farms by acres harvested:			
1 to 49 acres		663	(NA)
50 to 99 acres		107	(NA)
100 to 199 acres		20	(NA)
200 to 499 acres		10	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	690	820
	acres.	39 855	38 831
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	237	294
	acres.	3 295	4 640
Cropland on which all crops failed	farms.	10	17
	acres.	116	183
Cropland in cultivated summer fallow	farms.	64	-
	acres.	723	-
Cropland idle	farms.	193	169
	acres.	4 035	3 410
Total woodland	farms.	657	775
	acres.	32 668	41 082
Woodland pastured	farms.	401	304
	acres.	9 506	6 840
Woodland not pastured	farms.	433	626
	acres.	23 162	34 242
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	154	72
	acres.	4 616	2 339
Improved pastureland and rangeland	farms.	84	16
	acres.	2 166	352
Pastureland and rangeland not improved	farms.	92	(NA)
	acres.	2 450	1 987
All other land (see text)	farms.	614	838
	acres.	9 036	3 829
Irrigated land	farms.	3	2
	acres.	4	5
Total pastureland (all types)	farms.	727	(NA)
	acres.	53 977	48 010
Conservation Practices			
Grain or row crops farmed on the contour	farms.	21	(NA)
	acres.	381	(NA)
Stripcropping systems to control erosion	farms.	20	(NA)
	acres.	76	(NA)
Cropland and pastureland having terraces	farms.	12	(NA)
	acres.	440	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	831	918	118 240	800	116 378	23 896	3	460	4
Farms with–									
1 to 9 acres	31	28	99	14	75	52	-	-	-
10 to 49 acres	77	91	2 489	74	2 370	711	-	-	-
50 to 69 acres	87	100	5 162	83	4 925	1 421	2	116	2
70 to 99 acres	137	165	11 516	135	11 336	2 626	-	-	-
100 to 139 acres	175	201	20 272	174	20 172	3 786	-	-	-
140 to 179 acres	111	118	17 379	110	17 217	3 661	-	-	-
180 to 219 acres	75	72	15 043	75	15 043	3 198	-	-	-
220 to 259 acres	42	51	9 946	41	9 706	2 109	-	-	-
260 to 499 acres	83	78	28 866	81	28 066	5 768	1	344	2
500 to 999 acres	12	13	(D)	12	(D)	392	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	172	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	4
Proportion of all class 1-5 farms – percent	.4
Land in farms – acres	706
Cropland – acres	534
Class 1-5 farms irrigated in 1969 – number	3
Proportion of all class 1-5 farms – percent	.3
Land in farms – acres	460
Average per farm – acres	153.3
Cropland – acres	416
Harvested cropland – acres	334
Irrigated land – acres	4
Average per farm – acres	1.3

	1969
Irrigated land–Continued	
Cropland – farms	3
– acres	4
Harvested – farms	3
– acres	4
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	2
Class 1-5 farms with artificial drainage – number	38
Proportion of class 1-5 farms – percent	4.5
Land in farms – acres	8 738
Average per farm – acres	229.9
Drained land – acres	820
Average per farm – acres	21.5
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	831	20	918
– acres	118 240	2 664	126 858
Harvested cropland – farms	800	20	910
– acres	23 896	490	32 519
Full owners – farms	597	16	511
– acres	80 358	2 038	(NA)
Harvested cropland – farms	572	16	(NA)
– acres	14 691	384	(NA)
Part owners – farms	188	4	276
– acres	31 337	626	(NA)
Harvested cropland – farms	188	4	(NA)
– acres	7 589	106	(NA)
Tenants – farms	46	-	130
– acres	6 545	-	(NA)
Harvested cropland – farms	40	-	(NA)
– acres	1 616	-	(NA)
Percent of tenancy	5.5	0.0	14.1
Farms by type of organization.			
Individual or family – farms	679	15	(NA)
– acres	96 502	1 838	(NA)
Partnership – farms	149	5	(NA)
– acres	21 265	826	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	3	-	(NA)
– acres	473	-	(NA)
10 or fewer shareholders – farms	3	-	(NA)
– acres	473	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	-	-	(NA)
– acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	33
25 to 34 years	79	-	104
35 to 44 years	187	-	230
45 to 54 years	196	5	259
55 to 64 years	226	10	196
65 years and over	130	5	96
Average age	50.8	58.3	(NA)
Farm operators by place of residence:			
On farm operated	650	14	830
Not on farm operated	102	2	51
Farm operators reporting days of work off farm	307	12	306
1 to 49 days	107	4	144
50 to 99 days	48	1	54
100 to 199 days	28	-	41
200 days and over	124	7	67

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	14	3
Class 2– " $20,000 to $39,999	55	16
Class 3– " $10,000 to $19,999	87	80
Class 4– " $5,000 to $9,999	290	257
Class 5– " $2,500 to $4,999	385	562
Market value of all agricultural products sold (see text) – farms	831	918
– dollars	6 777 368	5 277 817
Average per farm – dollars	8 155	5 749

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	377	562
$5,000 to $7,499	201	193
$7,500 to $9,999	89	64
$10,000 to $14,999	62	57
$15,000 to $19,999	25	23
$20,000 to $29,999	38	15
$30,000 to $39,999	17	1
$40,000 to $59,999	12	3
$60,000 and over	2	-
$60,000 to $79,999	2	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	774	2 022 234
Grains	198	192 746
Tobacco	737	1 615 043
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	208	185 777
Other field crops	16	16 302
Vegetables, sweet corn, and melons	8	2 820
Fruits, nuts, and berries	7	9 546
Nursery and greenhouse products	-	-
Forest products sold	86	97 692
Livestock, poultry, and their products sold	778	4 657 442
Poultry and poultry products	25	277 162
Dairy products	427	2 212 586
Dairy cattle and calves	377	487 486
Other cattle and calves	498	1 175 171
Hogs, sheep, and goats	239	499 181
Other livestock and livestock products	31	5 856
Farms with farm-related income from—		
Customwork and other agricultural services	71	59 274
Recreational services	2	988
Government farm programs	328	197 307

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	831	918
dollars	4 419 158	(NA)
Number of farms with expenditures of—		
$1 to $1,999	211	(NA)
$2,000 to $2,999	175	(NA)
$3,000 to $4,999	188	(NA)
$5,000 to $9,999	164	(NA)
$10,000 to $19,999	62	(NA)
$20,000 to $39,999	23	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars	2 965 378	1 818 692
Livestock and poultry ..... farms	403	(NA)
dollars	727 945	268 280
Feed for livestock and poultry ..... farms	647	704
dollars	1 016 558	617 537
Commercially mixed formula feeds ..... farms	457	586
tons	7 693	(NA)
dollars	601 649	405 414
Feed ingredients ..... farms	183	(NA)
tons	3 595	(NA)
dollars	193 316	(NA)
Whole grains ..... farms	209	326
tons	4 076	(NA)
dollars	175 566	161 825
Hay, green chop, and silage ..... farms	114	199
tons	2 847	(NA)
dollars	46 027	50 298
Seeds, bulbs, plants, and trees ..... farms	567	822
dollars	119 614	115 491
Commercial fertilizer ..... farms	814	875
dollars	395 202	354 479
Lime ..... farms	281	298
dollars	38 756	(NA)
Other agricultural chemicals (see text) ..... farms	373	(NA)
dollars	33 845	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	819	911
dollars	254 334	213 507
Gasoline ..... farms	790	851
dollars	194 279	163 167
Diesel oil ..... farms	142	73
dollars	16 233	5 511
LP gas, butane, and propane ..... farms	52	21
dollars	4 788	1 370
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	819	863
dollars	39 034	43 459
Hired farm labor ..... farms	621	692
dollars	290 408	150 530
Workers by number of days worked:		
150 days or more ..... farms	36	32
workers	45	32
Less than 150 days ..... farms	610	(NA)
workers	2 095	(NA)
Contract labor ..... farms	46	(NA)
dollars	25 310	(NA)
Machine hire and customwork ..... farms	461	589
dollars	136 007	98 868
All other production expenses ..... farms	828	(NA)
dollars	1 381 179	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	802	4 024 674
By value groups:		
$1 to $4,999	543	1 364 504
$5,000 to $9,999	159	997 560
$10,000 to $19,999	74	929 570
$20,000 to $29,999	18	414 800
$30,000 to $49,999	6	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	604	718	348	385	299	333	751	853
2 or 3	94	202	30	64	28	62	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	615	713	267	290	379	423	583	629
2 and over	84	182	20	43	39	83	(NA)	(NA)
Tractors other than garden tractors and motor tillers	711	1 034	270	342	489	692	715	900
2 or 3	214	479	50	107	149	337	(NA)	(NA)
4 and over	18	76	5	20	5	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	701	1 012	265	331	481	681	709	867
Crawler tractors	15	22	7	11	9	11	33	33
Riding garden tractors 7 hp and over	21	21	17	17	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	11	11	3	3	8	8	5	5
Cornpickers, corn heads, and picker-shellers	154	162	62	66	94	96	(NA)	(NA)
Corn heads for combines	14	14	6	6	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	146	148	59	60	88	88	(NA)	(NA)
Pickup balers	267	273	144	145	125	128	(NA)	(NA)
Windrowers, pull and self-propelled	97	98	50	50	48	48	(NA)	(NA)
Field forage harvesters, shear bar	31	31	20	20	11	11	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	141	(X)	12	(X)
Chickens 3 months old or older	140	46 643	12	30 105
Farms with—				
1 to 1,599	134	3 534	8	3 283
1,600 to 3,199	-	-	-	-
3,200 to 9,999	6	43 109	4	26 822
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	126	46 233	11	21 905
Pullets not yet of laying age	12	166	1	8 200
Other chickens	39	244	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	1	(D)
Turkeys	3	17	-	-
Turkey hens kept for breeding	3	13	-	-
Other turkeys	2	4	-	-
Ducks, geese, and other poultry	17	177	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	397	31 411	(NA)	18 688
Broilers and other meat-type chickens	(NA)	(NA)	4	217 300
Turkeys	(NA)	(NA)	1	4

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	769	(X)	777	(X)	(X)	(X)
Any cattle, hogs, or sheep	763	(X)	776	(X)	(X)	(X)
Cattle and calves	755	25 597	766	13 969	25	350
Farms with—						
1 to 19	280	3 366	497	4 956	20	205
20 to 49	329	10 185	232	6 386	5	145
50 to 99	117	7 787	32	2 122	-	-
100 to 199	27	(D)	5	505	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	423	3 453	9	108
Farms with—						
1 to 9	(X)	(X)	313	1 102	3	16
10 to 19	(X)	(X)	64	825	5	65
20 to 49	(X)	(X)	37	998	1	27
50 to 99	(X)	(X)	9	528	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	710	10 516	16	242
Farms with—						
1 to 9	(X)	(X)	276	1 554	5	36
10 to 19	(X)	(X)	252	3 393	7	88
20 to 49	(X)	(X)	164	4 385	4	118
50 to 99	(X)	(X)	16	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	542	6 316	(X)	(X)	(X)	(X)
Bulls and steers, including calves	572	4 880	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	413	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	859	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	848	19 623	827	11 402	(NA)	459
Cattle	(NA)	(NA)	425	2 532	7	144
Calves	(NA)	(NA)	799	8 870	25	315

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	682	14 401	702	18 683	452	6 914	401	7 487
Farms with—								
1 to 19	423	4 762	364	3 274	348	3 206	264	2 599
20 to 49	211	6 250	242	7 536	86	2 494	114	3 357
50 to 99	42	2 709	76	5 045	16	(D)	20	1 156
100 and over	6	680	20	2 828	2	(D)	3	375
1964								
Total on place	826	12 394	(NA)	11 969	659	7 654	(NA)	4 740

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	249	8 940	237	14 669	339	6 620	231	8 980
Farms with—								
1 to 24	156	1 463	102	1 311	(NA)	(NA)	(NA)	(NA)
25 to 49	43	1 501	48	1 758	(NA)	(NA)	(NA)	(NA)
50 to 99	28	1 850	47	3 059	(NA)	(NA)	(NA)	(NA)
100 and over	22	4 126	40	8 541	(NA)	(NA)	(NA)	(NA)
100 to 199	16	2 120	29	4 110	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 006	11	4 431	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	178	1 471	(X)	(X)	205	816	(X)	(X)
Other hogs and pigs	224	7 469	(X)	(X)	319	5 804	(X)	(X)
Feeder pigs sold	(X)	(X)	87	4 958	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	193	1 764	(X)	(X)	231	1 076	(X)	(X)
December 1 of preceding year and May 31	168	919	(X)	(X)	174	550	(X)	(X)
June 1 and November 30	140	845	(X)	(X)	173	526	(X)	(X)
Sheep and lambs	4	238	4	179	9	384	11	420
Any goats	4	11	-	-	-	-	-	-
All other livestock	241	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	815
dollars	467 803
Commercial fertilizer—farms	780
acres on which used	19 556
tons	5 384
dollars	395 202
Lime—farms	281
acres on which used	4 571
tons	9 552
dollars	38 756
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	11
acres on which used	220
dollars	1 599
Insects on other crops—farms	220
acres on which used	620
dollars	7 200
Nematodes in crops—farms	2
acres on which used	10
dollars	400
Diseases in crops and orchards—farms	3
acres on which used	40
dollars	178
Weeds or grass in crops—farms	104
acres on which used	1 972
dollars	12 761
Weeds or brush in pasture—farms	17
acres on which used	176
dollars	779
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	46
acres on which used	194
dollars	4 481
Insect control on livestock and poultry—farms	187
dollars	4 709

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	690	39 855	-	-	278	7 895	278	1 582	-	-
Improved pasture	84	2 166	-	-	24	408	23	63	1	2
Field corn for all purposes	410	6 163	-	-	308	4 777	307	1 352	12	39
Sorghums for all purposes	16	97	-	-	10	38	10	24	-	-
All small grains	37	444	-	-	19	241	19	47	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	742	1 336	9	7	740	1 264	737	1 389	6	2
Hay or grass silage	541	15 643	-	-	199	4 672	198	816	1	1
Field seeds	30	630	-	-	6	92	6	17	-	-
Vegetables, sweet corn, or melons for sale	13	15	-	-	6	5	6	2	-	-
Berries for sale	11	6	-	-	5	2	5	2	-	-
Land in orchards (see text)	8	68	-	-	3	9	3	3	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	9	44	-	-	8	43	8	42	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	366	5 050	355 425	-	-	663	9 370	582 756
For silage (tons, green weight)	103	1 060	16 820	-	-	39	311	4 856
Cut for green or dry fodder, hogged or grazed	4	53	(X)	-	-	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	39	2 751	-	-	7	39	1 521
For silage (tons, green weight)	-	-	-	-	-	6	13	96
Cut for dry forage or hay (tons, dry weight)	15	58	298	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	38	676	1 129	-	-	92	924	2 460
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	368	9 651	16 977	-	-	225	4 430	6 882
Small grain hay (tons, dry)	41	791	1 107	-	-	127	1 224	1 622
Other hay (tons, dry)	203	4 336	6 819	-	-	(NA)	13 694	21 247
Grass silage (tons, green)	4	43	380	-	-	11	223	635
Hay crops cut and fed green (tons, green)	11	146	653	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	8	80	2 445	-	-	4	40	2 600
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	11	6	43 650	-	-	2	3	5 160

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	24	226	6 890	-	-	14	135	24	-	38	431	11 354
Winter wheat (bushels)	24	226	6 890	-	-	14	135	24	-	-	-	-
Oats for grain (bushels)	9	73	2 910	-	-	6	69	14	-	21	198	6 798
Barley for grain (bushels)	9	145	6 149	-	-	4	37	9	-	9	67	1 244
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	3	58
Soybeans for beans (bushels)	1	2	50	-	-	1	2	1	-	4	21	296
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	91	96	6 506	1	1	26	71	51	-	277	12	2 310
Tobacco (pounds)	737	1 182	2 544 879	8	7	737	1 141	1 309	2	849	1 341	2 941 379
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	15	-	-	2	2
Selected vegetables:						
Tomatoes	6	1	-	-	-	-
Sweet corn	4	2	-	-	-	-
Cucumbers and pickles	5	4	-	-	2	2
Watermelons	6	3	-	-	-	-
Snap beans, bush, pole	5	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	35	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	7	17	2 223	5	2 127	4	96	3	950
1964	36	(NA)	1 583	16	534	35	1 049	35	78 200
Peaches, all (pounds) 1969	2	(Z)	20	2	20	-	-	-	-
1964	10	(NA)	201	3	128	9	73	8	6 864
Clingstone (pounds) 1969	1	(Z)	12	1	12	-	-	-	-
Freestone (pounds) 1969	1	(Z)	8	1	8	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	19	(NA)	60	8	17	16	43	14	6 550
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	26	3	7	9	19	6	410
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	43	3	23	5	20	4	1 344
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	30	1	30	-	-	-	-
1964	15	(NA)	62	4	27	13	35	13	580

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	51	66 362	91	78 797
Firewood and fuelwood	11	794	(NA)	(NA)
Sawlogs and veneer logs	28	29 174	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	1 362	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	1 652	1 745
Land in farms ..... acres. .	174 547	183 235
Average size of farm ..... acres. .	105.6	105.0
Approximate land area ..... acres. .	224 640	232 965
Proportion in farms ..... percent. .	77.7	78.6
Value of land and buildings ..... dollars. .	30 218 788	(NA)
Average per farm ..... dollars. .	18 292	12 189
Average per acre ..... dollars. .	173.12	115.27
Land in Farms According to Use		
Total cropland ..... farms. .	1 558	1 708
acres. .	103 154	96 136
Harvested cropland ..... farms. .	1 346	1 582
acres. .	24 603	33 381
Number of farms by acres harvested:		
1 to 9 acres	673	661
10 to 19 acres	245	320
20 to 29 acres	170	208
30 to 49 acres	135	217
Number of farms by acres harvested:		
50 to 99 acres	95	150
100 to 199 acres	25	25
200 to 499 acres	3	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 160	1 103
acres .	62 003	44 899
All other cropland (see text) ... farms. .	709	(NA)
acres.	16 548	17 856
Woodland including woodland pasture ..... farms. .	1 160	1 384
acres. .	43 603	45 762
All other land (see text) ..... farms. .	1 309	(NA)
acres. .	27 790	41 293
Irrigated land ..... farms. .	62	77
acres. .	125	137

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 652	174 547	1 346	157 371	24 603	62	12 119	125	1 745	183 235	1 582	33 381
Farms with–												
1 to 9 acres	164	499	109	377	181	5	14	5	185	631	168	309
10 to 49 acres	401	11 718	264	7 736	1 149	3	102	4	387	10 821	315	2 230
50 to 69 acres	197	11 375	174	10 048	1 638	2	118	2	205	12 078	187	2 158
70 to 99 acres	205	16 755	172	14 043	2 264	5	399	6	269	22 475	244	3 878
100 to 139 acres	243	28 291	214	24 880	3 452	13	1 637	19	250	29 365	234	5 435
140 to 179 acres	165	25 979	149	23 541	3 441	10	1 655	29	172	27 282	164	5 165
180 to 219 acres	101	20 036	93	18 479	3 046	10	1 955	19	87	17 047	83	3 168
220 to 259 acres	67	16 125	67	16 125	3 241	5	1 230	7	63	15 013	62	2 673
260 to 499 acres	90	29 606	85	27 979	4 268	5	1 630	12	105	34 538	103	6 401
500 to 999 acres	16	10 214	16	10 214	1 253	3	(D)	16	20	(D)	20	1 778
1,000 to 1,999 acres	3	3 949	3	3 949	670	1	(D)	6	2	(D)	2	186
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 652	1 745	17	15
acres. .	174 547	183 235	1 070	735
Harvested cropland ..... farms. .	1 346	1 582	9	14
acres. .	24 603	33 381	79	82
Full owners ..... farms. .	1 309	1 090	10	6
acres. .	132 377	119 815	315	214
Harvested cropland .. farms. .	1 016	945	2	5
acres. .	17 299	18 765	6	15
Part owners ... . farms. .	244	377	7	5
acres. .	33 251	45 485	755	258
Harvested cropland .. farms. .	241	367	7	5
acres. .	5 535	10 507	73	44
Tenants ..... farms. .	99	278	-	4
acres. .	8 919	17 937	-	263
Harvested cropland .. farms. .	89	270	-	4
acres. .	1 769	4 109	-	23
Percent of tenancy	5.9	15.9	0.0	26.7
Farm operators by age groups:				
Under 25 years	36	45	-	(NA)
25 to 34 years	222	168	-	(NA)
35 to 44 years	258	304	1	(NA)
45 to 54 years	395	426	1	(NA)
55 to 64 years	400	419	4	(NA)
65 years and over	341	383	11	(NA)
Average age	51.6	52.5	65.7	(NA)
Farm operators by place of residence:				
On farm operated	1 098	1 598	11	(NA)
Not on farm operated	315	(NA)	1	(NA)
Farm operators reporting days of work off farm	947	790	2	(NA)
1 to 49 days	177	291	-	(NA)
50 to 99 days	66		1	(NA)
100 to 199 days	141	499	1	(NA)
200 days and over	563		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	8	2
Class 2– " $20,000 to $39,999	29	7
Class 3– " $10,000 to $19,999	87	53
Class 4– " $5,000 to $9,999	203	213
Class 5– " $2,500 to $4,999	318	583
Class 6 (see text)	258	591
Part time (see text)	497	378
Part retirement (see text)	252	518
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	6 200 903	4 930 950
Average per farm ..... dollars. .	3 753	2 826
Crops including nursery products and hay ..... farms. .	1 394	(NA)
dollars. .	2 025 410	2 334 814
Forest products ..... farms. .	78	187
dollars. .	87 631	94 870
Livestock, poultry, and their products ..... farms. .	1 155	(NA)
dollars. .	4 087 862	2 500 997

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	98	123
$250 to $499	171	146
$500 to $999	285	291
$1,000 to $1,499	178	215
$1,500 to $1,999	140	183
$2,000 to $2,499	138	129
$2,500 and over	642	658
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms	104	(NA)
dollars	85 820	(NA)
Recreational services ..... farms	12	?
dollars	10 584	(D)
Government farm programs ..... farms	531	(NA)
dollars	316 327	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) farms	1 652	1 745
dollars	4 306 700	(NA)
Number of farms with expenditures of–		
$1 to $499	478	(NA)
$500 to $999	285	(NA)
$1,000 to $1,999	330	(NA)
$2,000 to $2,999	190	(NA)
$3,000 to $4,999	180	(NA)
$5,000 to $9,999	127	(NA)
$10,000 and over	62	(NA)
Items reported both years ... dollars	2 985 638	1 944 613
Livestock and poultry farms	627	665
dollars	976 441	402 895
Feed for livestock and poultry ... farms	984	1 240
dollars	877 368	612 835
Commercially mixed formula feeds farms	578	909
tons	5 819	4 396
dollars	499 878	354 905
Seeds, bulbs, plants, and trees ..... farms	747	1 411
dollars	78 708	90 563
Commercial fertilizer ..... farms	1 475	1 604
dollars	382 779	344 175
Lime ..... farms	364	515
dollars	48 505	(NA)
Other agricultural chemicals (see text) ..... farms	872	(NA)
dollars	44 465	(NA)
Gasoline and other petroleum fuel and oil for the farm business .... farms	1 535	1 493
dollars	284 200	226 935
Hired farm labor ..... farms	829	965
dollars	205 558	146 985
Contract labor, machine hire, and customwork ..... farms	718	944
dollars	180 584	120 225
All other production expenses .... farms	1 302	(NA)
dollars	1 228 092	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 505	5 493 036
By value groups		
$1 to $999	251	144 966
$1,000 to $4,999	921	2 116 294
$5,000 to $9,999	225	1 394 296
$10,000 to $19,999	85	1 091 750
$20,000 and over	23	745 730

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 073	1 313	588	655	585	658	1 330	1 656
Motortrucks including pickups	1 008	1 121	444	472	608	649	963	1 106
Tractors other than garden tractors and motor tillers	1 206	1 596	354	426	937	1 170	1 207	1 458
Riding garden tractors 7 hp and over	43	47	25	26	21	21	(NA)	(NA)
Grain and bean combines, self propelled	22	22	10	10	12	12	14	14
Cornpickers, corn heads, and picker shellers	205	213	65	66	144	147	199	206
Pickup balers	230	231	103	103	128	128	211	211

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 222	(X)	1 135	(X)	1 424	(NA)	(NA)	(NA)
Cattle and calves	1 153	30 841	1 061	16 803	1 354	25 742	1 265	13 355
Farms with–								
1 to 4	115	312	238	629	577	(NA)	(NA)	(NA)
5 to 9	211	1 422	274	1 884		(NA)	(NA)	(NA)
10 to 19	328	4 530	316	4 339	341	(NA)	(NA)	(NA)
20 and over	499	24 577	233	9 951	436	(NA)	(NA)	(NA)
Cows and heifers that had calved	945	15 404	(X)	(X)	1 303	15 074	(NA)	(NA)
Milk cows	381	3 470	(X)	(X)	806	5 404	(NA)	(NA)
Farms with–								
1 or 2	91	123	(X)	(X)	256	(NA)	(NA)	(NA)
3 or 4	55	192	(X)	(X)	126	(NA)	(NA)	(NA)
5 to 9	99	691	(X)	(X)	245	(NA)	(NA)	(NA)
10 and over	136	2 464	(X)	(X)	179	(NA)	(NA)	(NA)
Hogs and pigs	485	15 504	432	26 006	679	13 570	501	20 401
Farms with–								
1 to 4	115	275	22	65	341	(NA)	98	(NA)
5 to 9	73	480	38	287		(NA)		(NA)
10 to 24	116	1 886	112	1 834	175	(NA)	403	(NA)
25 and over	181	12 863	260	23 820	163	(NA)		(NA)
Feeder pigs	(X)	(X)	172	7 897	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	395	3 034	(X)	(X)	519	2 486	(X)	(X)
December 1 of preceding year and May 31	342	1 520	(X)	(X)	402	1 302	(X)	(X)
June 1 and November 30	304	1 514	(X)	(X)	393	1 184	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	287	14	416	26	400	25	277
Horses and ponies	234	527	24	31	(NA)	(NA)	58	115
Chickens 3 months old or older	357	12 325	11	2 798	990	40 220	(NA)	8 536
Farms with–								
1 to 99	354	8 100	10	(D)	977	(NA)	(NA)	(NA)
100 to 399	2	(D)	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	328	11 521	10	2 783	958	36 521	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	23	-	-	(NA)	(NA)	-	-
Other livestock and poultry	206	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	412	763
For grain	farms.	396	740
	acres.	5 396	9 993
	bushels.	255 381	429 515
Cut for silage, green or dry fodder, or hogged or grazed	farms.	29	(NA)
	acres.	445	321
Sorghums for all purposes except sirup	farms.	107	230
For grain or seed	farms.	14	19
	acres.	153	174
	bushels.	4 406	6 646
Cut for silage, dry forage or hay, or hogged or grazed	farms.	95	(NA)
	acres.	258	488
Wheat for grain	farms.	72	68
	acres.	898	665
	bushels.	25 805	16 794
Other small grains for grain	farms.	35	(NA)
	acres.	504	883
Soybeans for beans	farms.	5	4
	acres.	65	12
	bushels.	1 512	161
Hay, excluding sorghum hay	farms.	721	(NA)
	acres.	14 967	17 374
	tons.	22 709	24 215
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	1 277	1 354
	acres.	1 406	1 906
	pounds.	2 674 566	3 481 850
Irish potatoes and sweetpotatoes	farms.	73	(NA)
	acres.	17	14
Vegetables, sweet corn, or melons for sale	farms.	4	6
	acres.	4	6
Berries for sale	farms.	6	12
	acres.	2	8
Land in orchards (see text)	farms.	11	61
	acres.	6	50
Other crops	farms.	67	(NA)
	acres.	993	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq.ft.	-	1 444

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number.	645	658
Land in farms	acres.	110 538	108 351
Average size of farm	acres.	171.3	164.6
Value of land and buildings	dollars.	16 922 268	(NA)
Average per farm	dollars.	26 236	(NA)
Average per acre	dollars.	153.09	(NA)
Land in Farms According to Use			
Total cropland	farms.	633	(NA)
	acres.	68 331	61 184
Harvested cropland	farms.	615	652
	acres.	19 119	24 594
Number of farms by acres harvested:			
1 to 49 acres		496	(NA)
50 to 99 acres		91	(NA)
100 to 199 acres		25	(NA)
200 to 499 acres		3	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	548	480
	acres.	41 074	28 579
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	163	199
	acres.	3 457	4 420
Cropland on which all crops failed	farms.	36	32
	acres.	473	570
Cropland in cultivated summer fallow	farms.	62	-
	acres.	1 016	-
Cropland idle	farms.	135	144
	acres.	3 192	3 021
Total woodland	farms.	533	567
	acres.	26 826	24 870
Woodland pastured	farms.	433	457
	acres.	17 280	13 733
Woodland not pastured	farms.	288	338
	acres.	9 546	11 137
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	184	359
	acres.	7 544	17 834
Improved pastureland and rangeland	farms.	115	154
	acres.	4 609	6 307
Pastureland and rangeland not improved	farms.	116	(NA)
	acres.	2 935	11 527
All other land (see text)	farms.	484	626
	acres.	7 837	4 442
Irrigated land	farms.	54	62
	acres.	117	119
Total pastureland (all types)	farms.	591	(NA)
	acres.	65 898	60 146
Conservation Practices			
Grain or row crops farmed on the contour	farms.	10	(NA)
	acres.	123	(NA)
Stripcropping systems to control erosion	farms.	4	(NA)
	acres.	15	(NA)
Cropland and pastureland having terraces	farms.	8	(NA)
	acres.	104	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	645	658	110 538	615	108 636	19 119	54	11 685	117
Farms with–									
1 to 9 acres	21	28	84	14	72	50	-	-	-
10 to 49 acres	45	57	1 549	34	1 212	400	3	102	4
50 to 69 acres	43	40	2 479	40	2 301	496	2	118	2
70 to 99 acres	81	91	6 729	78	6 473	1 332	3	241	4
100 to 139 acres	125	112	14 656	123	14 386	2 227	13	1 637	19
140 to 179 acres	96	107	15 165	94	14 865	2 696	10	1 655	29
180 to 219 acres	75	66	14 865	75	14 865	2 770	10	1 955	19
220 to 259 acres	60	50	14 413	60	14 413	3 140	5	1 230	7
260 to 499 acres	80	89	26 435	78	25 886	4 085	4	1 368	11
500 to 999 acres	16	16	10 214	16	10 214	1 253	3	(D)	16
1,000 to 1,999 acres	3	2	3 949	3	3 949	670	1	(D)	6
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	69
Proportion of all class 1-5 farms, percent	10.6
Land in farms, acres	13 918
Cropland, acres	9 044
Class 1-5 farms irrigated in 1969, number	54
Proportion of all class 1-5 farms, percent	8.3
Land in farms, acres	11 685
Average per farm, acres	216.3
Cropland, acres	7 648
Harvested cropland, acres	1 898
Irrigated land, acres	117
Average per farm, acres	2.1

	1969
Irrigated land–Continued	
Cropland, farms	54
acres	117
Harvested, farms	50
acres	105
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	45
Class 1-5 farms with artificial drainage, number	13
Proportion of class 1-5 farms, percent	2.0
Land in farms, acres	3 193
Average per farm, acres	245.6
Drained land, acres	392
Average per farm, acres	30.1
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	636

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by -			
Class 1-5 farm operators, farms	645	4	658
acres	110 538	655	108 351
Harvested cropland, farms	615	4	652
acres	19 119	53	24 594
Full owners, farms	444	-	318
acres	74 669	-	(NA)
Harvested cropland, farms	415	-	(NA)
acres	12 591	-	(NA)
Part owners, farms	162	4	228
acres	28 287	655	(NA)
Harvested cropland, farms	162	4	(NA)
acres	5 025	53	(NA)
Tenants, farms	39	-	112
acres	7 582	-	(NA)
Harvested cropland, farms	38	-	(NA)
acres	1 503	-	(NA)
Percent of tenancy	6.0	0.0	17.0
Farms by type of organization			
Individual or family, farms	544	4	(NA)
acres	88 620	655	(NA)
Partnership, farms	94	-	(NA)
acres	19 742	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	6	-	(NA)
acres	1 908	-	(NA)
10 or fewer shareholders, farms	6	-	(NA)
acres	1 908	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	1	-	(NA)
acres	268	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	14
25 to 34 years	82	-	68
35 to 44 years	124	-	154
45 to 54 years	166	-	191
55 to 64 years	175	1	166
65 years and over	89	3	65
Average age	50.6	67.5	(NA)
Farm operators by place of residence			
On farm operated	496	3	632
Not on farm operated	70	-	24
Farm operators reporting days of work off farm	281	-	238
1 to 49 days	78	-	104
50 to 99 days	34	-	34
100 to 199 days	46	-	25
200 days and over	123	-	75

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	8	2
Class 2-- " $20,000 to $39,999	29	7
Class 3-- " $10,000 to $19,999	87	53
Class 4-- " $5,000 to $9,999	203	213
Class 5-- " $2,500 to $4,999	318	383
Market value of all agricultural products sold (see text), farms	645	658
dollars	5 154 865	3 778 149
Average per farm, dollars	7 992	5 741

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	315	383
$5,000 to $7,499	134	158
$7,500 to $9,999	69	55
$10,000 to $14,999	61	48
$15,000 to $19,999	26	5
$20,000 to $29,999	21	6
$30,000 to $39,999	8	1
$40,000 to $59,999	4	-
$60,000 and over	4	2
$60,000 to $79,999	2	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	584	1 422 967
Grains	143	134 020
Tobacco	560	1 151 024
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	151	135 891
Other field crops	3	380
Vegetables, sweet corn, and melons	4	1 002
Fruits, nuts, and berries	5	650
Nursery and greenhouse products	-	-
Forest products sold	52	77 094
Livestock, poultry, and their products sold	620	3 654 804
Poultry and poultry products	14	88 472
Dairy products	219	745 086
Dairy cattle and calves	244	323 315
Other cattle and calves	444	1 509 781
Hogs, sheep, and goats	308	930 827
Other livestock and livestock products	31	57 323
Farms with farm-related income from–		
Customwork and other agricultural services	50	59 651
Recreational services	5	5 594
Government farm programs	279	211 863

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	645	658
dollars	3 485 280	(NA)
Number of farms with expenditures of–		
$1 to $1,999	175	(NA)
$2,000 to $2,999	127	(NA)
$3,000 to $4,999	163	(NA)
$5,000 to $9,999	118	(NA)
$10,000 to $19,999	43	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars	2 474 318	1 370 145
Livestock and poultry ..... farms	300	(NA)
dollars	860 811	257 979
Feed for livestock and poultry ..... farms	512	507
dollars	762 349	463 671
Commercially mixed formula feeds ..... farms	402	448
tons	5 387	(NA)
dollars	460 743	295 085
Feed ingredients ..... farms	173	(NA)
tons	826	(NA)
dollars	77 658	(NA)
Whole grains ..... farms	207	273
tons	3 815	(NA)
dollars	182 614	135 940
Hay, green chop, and silage ..... farms	75	137
tons	3 023	(NA)
dollars	41 334	32 646
Seeds, bulbs, plants, and trees ..... farms	417	618
dollars	61 709	64 575
Commercial fertilizer ..... farms	624	647
dollars	293 187	247 369
Lime ..... farms	192	334
dollars	35 520	(NA)
Other agricultural chemicals (see text) ..... farms	393	(NA)
dollars	31 384	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	637	643
dollars	200 291	155 064
Gasoline ..... farms	614	620
dollars	152 052	127 059
Diesel oil ..... farms	119	53
dollars	15 851	5 012
LP gas, butane, and propane ..... farms	26	45
dollars	3 025	4 068
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	633	643
dollars	29 363	18 925
Hired farm labor ..... farms	387	449
dollars	157 918	106 264
Workers by number of days worked:		
150 days or more ..... farms	18	35
workers	25	45
Less than 150 days ..... farms	377	(NA)
workers	1 315	(NA)
Contract labor ..... farms	36	(NA)
dollars	8 922	(NA)
Machine hire and customwork ..... farms	357	452
dollars	129 131	75 223
All other production expenses ..... farms	644	(NA)
dollars	944 058	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	626	3 538 660
By value groups:		
$1 to $4,999	377	972 250
$5,000 to $9,999	158	976 510
$10,000 to $19,999	70	897 850
$20,000 to $29,999	13	309 480
$30,000 to $49,999	6	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	470	591	273	313	248	278	541	694
2 or 3	92	201	35	75	27	57	(NA)	(NA)
4 and over	4	16	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	500	582	256	278	276	304	457	537
2 and over	73	155	21	43	26	54	(NA)	(NA)
Tractors other than garden tractors and motor tillers	575	883	212	276	429	607	542	736
2 or 3	213	459	41	93	133	280	(NA)	(NA)
4 and over	19	81	4	16	10	41	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	569	856	205	265	427	591	542	728
Crawler tractors	22	27	9	11	14	16	8	8
Riding garden tractors 7 hp and over	26	30	15	16	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	20	20	10	10	10	10	14	14
Cornpickers, corn heads, and picker-shellers	169	177	55	56	118	121	(NA)	(NA)
Corn heads for combines	12	12	6	6	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	161	165	50	50	114	115	(NA)	(NA)
Pickup balers	195	196	89	89	107	107	(NA)	(NA)
Windrowers, pull and self-propelled	65	67	26	26	41	41	(NA)	(NA)
Field forage harvesters, shear bar	35	38	20	22	15	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	144	(X)	6	(X)
Chickens 3 months old or older	142	7 756	5	2 667
Farms with–				
1 to 1,599	141	(D)	4	(D)
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	133	7 427	4	2 652
Pullets not yet of laying age	8	105	-	-
Other chickens	38	224	1	15
Broilers and other meat-type chickens less than 3 months old	1	15	-	-
Turkeys	6	1 521	1	(D)
Turkey hens kept for breeding	5	1 514	1	(D)
Other turkeys	2	7	-	-
Ducks, geese, and other poultry	14	83	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	415	27 146	(NA)	8 242
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	19 734

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	615	(X)	618	(X)	(X)	(X)
Any cattle, hogs, or sheep	613	(X)	618	(X)	(X)	(X)
Cattle and calves	597	24 195	600	13 714	21	1 111
Farms with–						
1 to 19	191	2 237	374	3 954	13	96
20 to 49	249	7 853	183	5 294	6	(D)
50 to 99	118	7 648	34	2 204	-	-
100 to 199	30	3 730	7	(D)	1	(D)
200 and over	9	2 727	2	(D)	1	(D)
200 to 499	8	(D)	-	-	-	-
500 and over	1	(D)	2	(D)	1	(D)
Cattle	(X)	(X)	352	4 292	13	877
Farms with–						
1 to 9	(X)	(X)	249	787	9	(D)
10 to 19	(X)	(X)	56	696	2	(D)
20 to 49	(X)	(X)	39	1 063	-	-
50 to 99	(X)	(X)	6	(D)	-	-
100 and over	(X)	(X)	2	(D)	2	(D)
100 to 199	(X)	(X)	-	-	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	548	9 422	12	234
Farms with–						
1 to 9	(X)	(X)	188	1 104	6	40
10 to 19	(X)	(X)	213	2 970	-	-
20 to 49	(X)	(X)	120	3 427	6	194
50 to 99	(X)	(X)	25	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	430	6 155	(X)	(X)	(X)	(X)
Bulls and steers, including calves	495	5 604	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	212	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	620	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	601	17 939	597	9 675	(NA)	684
Cattle	(NA)	(NA)	339	2 566	15	141
Calves	(NA)	(NA)	564	7 109	42	543

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	535	12 436	574	21 254	246	2 941	411	9 495
Farms with–								
1 to 19	287	3 035	231	2 246	201	1 591	231	2 344
20 to 49	207	6 042	208	6 616	42	1 155	148	4 367
50 to 99	31	1 944	103	6 779	3	195	22	1 386
100 and over	10	1 415	32	5 613	-	-	10	1 398
1964								
Total on place	589	10 459	(NA)	13 838	425	4 101	(NA)	6 358

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	302	13 734	306	23 260	388	11 096	326	17 330
Farms with–								
1 to 24	137	1 513	90	1 306	(NA)	(NA)	(NA)	(NA)
25 to 49	83	2 970	67	2 346	(NA)	(NA)	(NA)	(NA)
50 to 99	48	3 343	83	5 581	(NA)	(NA)	(NA)	(NA)
100 and over	34	5 908	66	14 027	(NA)	(NA)	(NA)	(NA)
100 to 199	27	3 706	44	5 856	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 202	22	8 171	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	240	2 348	(X)	(X)	295	1 615	(X)	(X)
Other hogs and pigs	264	11 386	(X)	(X)	359	9 481	(X)	(X)
Feeder pigs sold	(X)	(X)	104	6 276	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	259	2 604	(X)	(X)	321	1 977	(X)	(X)
December 1 of preceding year and May 31	228	1 279	(X)	(X)	260	1 034	(X)	(X)
June 1 and November 30	215	1 325	(X)	(X)	263	943	(X)	(X)
Sheep and lambs	9	277	11	395	13	236	12	160
Any goats	9	129	1	3	-	-	9	238
All other livestock	167	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	624
dollars	360 091
Commercial fertilizer	
farms	604
acres on which used	15 932
tons	4 012
dollars	293 187
Lime	
farms	192
acres on which used	3 467
tons	9 057
dollars	35 520
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	12
acres on which used	112
dollars	743
Insects on other crops	
farms	317
acres on which used	1 007
dollars	13 839
Nematodes in crops	
farms	-
acres on which used	-
dollars	-
Diseases in crops and orchards	
farms	2
acres on which used	4
dollars	100
Weeds or grass in crops	
farms	56
acres on which used	879
dollars	5 257
Weeds or brush in pasture	
farms	10
acres on which used	120
dollars	386
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	33
acres on which used	88
dollars	1 642
Insect control on livestock and poultry	
farms	186
dollars	6 180

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	548	41 074	-	-	174	5 863	174	1 022	3	31
Improved pasture	115	4 609	-	-	26	621	26	134	-	-
Field corn for all purposes	274	4 656	1	1	214	3 693	214	956	4	31
Sorghums for all purposes	70	235	-	-	61	219	61	41	-	-
All small grains	81	1 359	-	-	67	1 144	67	196	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	570	1 027	58	97	566	944	566	1 007	2	(Z)
Hay or grass silage	430	11 450	1	15	130	2 951	130	530	-	-
Field seeds	47	940	-	-	17	420	17	57	-	-
Vegetables, sweet corn, or melons for sale	2	3	-	-	1	2	1	2	-	-
Berries for sale	2	1	-	-	1	(Z)	1	1	-	-
Land in orchards (see text)	3	3	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	259	4 213	216 171	1	1	453	7 782	353 844
For silage (tons, green weight)	25	415	6 315	-	-	9	123	1 407
Cut for green or dry fodder, hogged or grazed	3	28	(X)	-	-	(NA)	144	(NA)
Sorghums for all purposes except sirup.								
For grain or seed (bushels)	7	62	2 340	-	-	16	155	6 364
For silage (tons, green weight)	6	12	156	-	-	3	16	124
Cut for dry forage or hay (tons, dry weight)	59	161	452	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	59	634	1 173	-	-	286	3 222	7 599
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	269	5 873	10 178	1	15	139	2 209	3 333
Small grain hay (tons, dry)	53	691	924	-	-	86	699	828
Other hay (tons, dry)	221	4 092	6 093	-	-	(NA)	6 335	7 164
Grass silage (tons, green)	1	40	528	-	-	2	24	64
Hay crops cut and fed green (tons, green)	4	120	221	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	6	92	15 602	-	-	1	30	600
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	1	1 560	-	-	8	6	13 208

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	67	871	25 085	-	-	60	806	141	1	61	603	15 339
Winter wheat (bushels)	67	871	25 085	-	-	60	806	141	1	-	-	-
Oats for grain (bushels)	23	304	12 809	-	-	15	188	31	-	51	439	17 005
Barley for grain (bushels)	11	184	6 790	-	-	8	150	24	-	26	331	11 308
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	19	365
Soybeans for beans (bushels)	2	54	1 350	-	-	1	14	1	-	3	11	156
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	41	12	697	1	3	14	12	7	-	337	8	1 709
Tobacco (pounds)	564	945	1 857 650	55	93	564	917	996	(Z)	601	1 227	2 367 963
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	3	-	-	4	2
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	1
Sweet corn	2	2	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	1	(Z)	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.	3	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.	41	34	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	3	2	105	-	-	3	105	1	1 600
	1964.	39	(NA)	834	17	187	35	647	30	33 488
Peaches, all (pounds)	1969.	1	(Z)	12	1	1	1	11	1	313
	1964.	23	(NA)	241	10	96	17	145	12	8 640
Clingstone (pounds)	1969.	1	(Z)	8	1	1	1	7	1	313
Freestone (pounds)	1969.	1	(Z)	4	-	-	1	4	-	-
Pears, all (pounds)	1969.	1	(Z)	2	-	-	1	2	-	-
	1964.	19	(NA)	48	5	12	15	36	9	3 500
Bartlett (pounds)	1969.	1	(Z)	2	-	-	1	2	-	-
Other than Bartlett (pounds)	1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	14	(NA)	54	6	23	10	31	7	197
Tart (pounds)	1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964.	6	(NA)	11	2	6	4	5	3	168
Plums (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	20	(NA)	105	6	31	17	74	15	980

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	864	-	2 700
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	100	-	75
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	38	64 780	93	71 248
Firewood and fuelwood	3	265	(NA)	(NA)
Sawlogs and veneer logs	12	11 849	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	200	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	941	881
Land in farms ..... acres..	104 557	111 405
Average size of farm ..... acres..	111.1	126.5
Approximate land area ..... acres..	131 840	131 845
Proportion in farms ..... percent..	79.3	84.4
Value of land and buildings ..... dollars..	25 776 948	(NA)
Average per farm ..... dollars..	27 393	20 332
Average per acre ..... dollars..	246.53	156.75
Land in Farms According to Use		
Total cropland ..... farms..	876	871
acres..	59 937	46 617
Harvested cropland ..... farms..	816	838
acres..	14 719	17 851
Number of farms by acres harvested:		
1 to 9 acres	413	305
10 to 19 acres	137	216
20 to 29 acres	99	123
30 to 49 acres	86	112
50 to 99 acres	67	68
100 to 199 acres	13	11
200 to 499 acres	1	3
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	560	471
acres..	39 607	24 846
All other cropland (see text) .... farms..	283	(NA)
acres..	5 611	3 920
Woodland including woodland pasture ..... farms..	379	574
acres..	14 060	24 917
All other land (see text) ..... farms..	664	(NA)
acres..	30 560	39 875
Irrigated land ..... farms..	47	35
acres..	116	121

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	941	104 557	816	97 814	14 719	47	9 711	116	881	111 405	838	17 851
Farms with—												
1 to 9 acres	137	409	95	275	137	1	1	1	79	249	78	158
10 to 49 acres	164	4 768	137	4 004	583	6	179	8	127	3 665	108	675
50 to 69 acres	108	6 388	81	4 756	786	1	64	1	74	4 398	70	814
70 to 99 acres	106	9 028	95	8 118	1 244	5	406	8	134	11 482	126	1 861
100 to 139 acres	148	17 263	145	16 881	2 507	5	621	9	168	19 892	163	3 058
140 to 179 acres	105	16 470	99	15 563	2 219	10	1 627	28	111	17 541	108	2 904
180 to 219 acres	55	10 652	51	9 856	1 291	4	748	7	64	12 546	62	1 494
220 to 259 acres	38	9 090	34	8 139	1 327	4	924	10	45	10 655	45	1 868
260 to 499 acres	67	22 131	66	21 864	3 104	6	1 913	22	67	22 852	66	3 547
500 to 999 acres	12	(D)	12	(D)	1 345	5	3 228	22	12	8 128	12	1 472
1,000 to 1,999 acres	1	(D)	1	(D)	176	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	941	881	8	-
acres..	104 557	111 405	32	-
Harvested cropland ..... farms..	816	838	6	-
acres..	14 719	17 851	6	-
Full owners ..... farms..	722	511	6	-
acres..	73 881	64 095	30	-
Harvested cropland .. farms..	608	471	4	-
acres..	9 529	9 140	4	-
Part owners ..... farms..	115	186	-	-
acres..	18 154	25 225	-	-
Harvested cropland .. farms..	110	186	-	-
acres..	2 906	4 633	-	-
Tenants ..... farms..	104	182	2	-
acres..	12 522	20 752	2	-
Harvested cropland .. farms..	98	179	2	-
acres..	2 284	3 704	2	-
Percent of tenancy	11.0	20.7	25.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	21	37	-	(NA)
25 to 34 years	122	108	-	(NA)
35 to 44 years	178	142	2	(NA)
45 to 54 years	188	230	2	(NA)
55 to 64 years	258	201	4	(NA)
65 years and over	174	163	-	(NA)
Average age	51.3	50.8	54.0	(NA)
Farm operators by place of residence:				
On farm operated	612	791	-	(NA)
Not on farm operated	184	(NA)	8	(NA)
Farm operators reporting days of work off farm	577	349	6	(NA)
1 to 49 days	102	129	-	(NA)
50 to 99 days	36		-	(NA)
100 to 199 days	64	220	2	(NA)
200 days and over	375		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	9	4
Class 2— " $20,000 to $39,999	32	14
Class 3— " $10,000 to $19,999	69	71
Class 4— " $5,000 to $9,999	183	211
Class 5— " $2,500 to $4,999	178	240
Class 6 (see text)	96	104
Part time (see text)	267	138
Part retirement (see text)	107	99
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	5 383 797	4 697 950
Average per farm ..... dollars..	5 721	5 332
Crops including nursery products and hay ..... farms..	815	(NA)
dollars..	1 989 978	2 006 198
Forest products ..... farms..	16	26
dollars..	10 938	14 070
Livestock, poultry, and their products ..... farms..	656	(NA)
dollars..	3 382 881	2 677 404

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	39	29
$250 to $499	61	36
$500 to $999	116	83
$1,000 to $1,499	82	72
$1,500 to $1,999	89	58
$2,000 to $2,499	85	63
$2,500 and over	469	540
Farms with farm-related income from—		
Customwork and other agricultural services, farms	41	(NA)
Customwork and other agricultural services, dollars	36 626	(NA)
Recreational services, farms	3	1
Recreational services, dollars	446	(D)
Government farm programs, farms	202	(NA)
Government farm programs, dollars	86 675	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	941	881
Farm production expenses, total (see text), dollars	3 346 362	(NA)
Number of farms with expenditures of—		
$1 to $499	236	(NA)
$500 to $999	119	(NA)
$1,000 to $1,999	224	(NA)
$2,000 to $2,999	114	(NA)
$3,000 to $4,999	112	(NA)
$5,000 to $9,999	90	(NA)
$10,000 and over	46	(NA)
Items reported both years, dollars	2 286 143	1 505 966
Livestock and poultry, farms	328	207
Livestock and poultry, dollars	895 056	440 705
Feed for livestock and poultry, farms	572	637
Feed for livestock and poultry, dollars	578 511	408 715
Commercially mixed formula feeds, farms	399	470
Commercially mixed formula feeds, tons	5 202	3 722
Commercially mixed formula feeds, dollars	357 944	253 665
Seeds, bulbs, plants, and trees, farms	384	533
Seeds, bulbs, plants, and trees, dollars	41 695	52 673
Commercial fertilizer, farms	856	712
Commercial fertilizer, dollars	178 370	159 865
Lime, farms	158	253
Lime, dollars	14 990	(NA)
Other agricultural chemicals (see text), farms	408	(NA)
Other agricultural chemicals (see text), dollars	28 582	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	891	773
Gasoline and other petroleum fuel and oil for the farm business, dollars	203 181	175 765
Hired farm labor, farms	570	592
Hired farm labor, dollars	287 420	196 865
Contract labor, machine hire, and customwork, farms	364	430
Contract labor, machine hire, and customwork, dollars	101 910	71 378
All other production expenses, farms	758	(NA)
All other production expenses, dollars	1 016 647	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	869	3 841 696
By value groups:		
$1 to $999	152	87 773
$1,000 to $4,999	472	1 196 652
$5,000 to $9,999	156	1 006 803
$10,000 to $19,999	68	875 088
$20,000 and over	21	675 380

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later, Farms reporting	1969 Equipment manufactured— 1965 or later, Number	1969 Equipment manufactured— 1964 or earlier, Farms reporting	1969 Equipment manufactured— 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	684	830	370	415	360	415	767	1 024
Motortrucks including pickups	522	643	204	217	360	426	391	513
Tractors other than garden tractors and motor tillers	718	1 026	249	308	529	718	656	917
Riding garden tractors 7 hp and over	33	35	24	26	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	60	64	17	18	43	46	69	82
Pickup balers	219	223	96	97	126	126	236	245

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	672	(X)	651	(X)	744	(NA)	(NA)	(NA)
Cattle and calves	662	18 496	644	10 786	730	17 766	701	10 260
Farms with—								
1 to 4	77	205	151	437	218	(NA)	(NA)	(NA)
5 to 9	86	616	184	1 277		(NA)	(NA)	(NA)
10 to 19	206	2 846	198	2 715	243	(NA)	(NA)	(NA)
20 and over	293	14 829	111	6 357	269	(NA)	(NA)	(NA)
Cows and heifers that had calved	535	8 396	(X)	(X)	696	8 965	(NA)	(NA)
Milk cows	320	4 674	(X)	(X)	541	6 636	(NA)	(NA)
Farms with—								
1 or 2	39	46	(X)	(X)	37	(NA)	(NA)	(NA)
3 or 4	19	65	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	68	485	(X)	(X)	186	(NA)	(NA)	(NA)
10 and over	194	4 078	(X)	(X)	274	(NA)	(NA)	(NA)
Hogs and pigs	99	856	48	1 530	151	1 146	62	1 478
Farms with—								
1 to 4	48	134	8	19	125	(NA)	23	(NA)
5 to 9	30	187	11	88		(NA)		(NA)
10 to 24	14	192	14	220	17	(NA)	39	(NA)
25 and over	7	343	15	1 203	9	(NA)		(NA)
Feeder pigs	(X)	(X)	20	766	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	50	232	(X)	(X)	77	229	(X)	(X)
December 1 of preceding year and May 31	37	127	(X)	(X)	57	113	(X)	(X)
June 1 and November 30	33	105	(X)	(X)	62	116	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	16	588	15	515	35	1 245	34	1 192
Horses and ponies	239	549	15	51	(NA)	(NA)	24	57
Chickens 3 months old or older	190	4 651	15	264	316	9 684	(NA)	3 250
Farms with—								
1 to 99	189	4 423	15	264	309	(NA)	(NA)	(NA)
100 to 399	1	228	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	176	4 222	10	234	286	7 881	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	146	-	-	(NA)	(NA)	-	-
Other livestock and poultry	76	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	168	264
For grain (farms)	135	220
(acres)	1 488	1 835
(bushels)	102 648	99 121
Cut for silage, green or dry fodder, or hogged or grazed (farms)	62	(NA)
(acres)	810	884
Sorghums for all purposes except sirup (farms)	6	20
For grain or seed (farms)	1	1
(acres)	2	1
(bushels)	90	21
Cut for silage, dry forage or hay, or hogged or grazed (farms)	5	(NA)
(acres)	5	41
Wheat for grain (farms)	6	10
(acres)	63	106
(bushels)	2 410	2 718
Other small grains for grain (farms)	4	(NA)
(acres)	31	59
Soybeans for beans (farms)	-	4
(acres)	-	31
(bushels)	-	656
Hay, excluding sorghum hay (farms)	487	(NA)
(acres)	11 268	13 184
(tons)	17 837	24 015
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	779	735
(acres)	1 202	1 716
(pounds)	2 715 198	2 979 050
Irish potatoes and sweetpotatoes (farms)	18	(NA)
(acres)	4	1
Vegetables, sweet corn, or melons for sale (farms)	1	1
(acres)	2	1
Berries for sale (farms)	-	2
(acres)	-	(Z)
Land in orchards (see text) (farms)	6	9
(acres)	18	6
Other crops (farms)	29	(NA)
(acres)	194	(NA)
Greenhouse products under glass or other protection (farms)	2	(NA)
(sq. ft.)	1 600	1 364

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms (number)	471	540
Land in farms (acres)	76 326	87 677
Average size of farm (acres)	162.0	162.3
Value of land and buildings (dollars)	17 883 393	(NA)
Average per farm (dollars)	37 968	(NA)
Average per acre (dollars)	234.30	(NA)
Land in Farms According to Use		
Total cropland (farms)	453	(NA)
(acres)	45 136	38 682
Harvested cropland (farms)	445	534
(acres)	12 725	15 642
Number of farms by acres harvested:		
1 to 49 acres	366	(NA)
50 to 99 acres	65	(NA)
100 to 199 acres	13	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	319	320
(acres)	28 711	20 371
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	93	137
(acres)	1 004	1 382
Cropland on which all crops failed (farms)	5	7
(acres)	79	56
Cropland in cultivated summer fallow (farms)	54	-
(acres)	664	-
Cropland idle (farms)	76	55
(acres)	1 953	1 231
Total woodland (farms)	226	387
(acres)	9 591	17 660
Woodland pastured (farms)	171	335
(acres)	6 281	14 546
Woodland not pastured (farms)	100	110
(acres)	3 310	3 114
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	147	326
(acres)	14 368	25 366
Improved pastureland and rangeland (farms)	66	46
(acres)	4 503	2 471
Pastureland and rangeland not improved (farms)	100	(NA)
(acres)	9 865	22 895
All other land (see text) (farms)	306	512
(acres)	7 231	5 975
Irrigated land (farms)	34	32
(acres)	99	118
Total pastureland (all types) (farms)	405	(NA)
(acres)	49 360	60 283
Conservation Practices		
Grain or row crops farmed on the contour (farms)	13	(NA)
(acres)	139	(NA)
Stripcropping systems to control erosion (farms)	4	(NA)
(acres)	54	(NA)
Cropland and pastureland having terraces (farms)	1	(NA)
(acres)	6	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	471	540	76 326	445	74 552	12 725	34	9 019	99
Farms with–									
1 to 9 acres	31	20	68	18	55	42	-	-	-
10 to 49 acres	32	21	1 040	29	970	202	-	-	-
50 to 69 acres	31	40	1 797	30	1 733	545	-	-	-
70 to 99 acres	47	86	4 004	46	3 927	910	1	96	4
100 to 139 acres	100	114	11 689	99	11 567	2 033	4	483	6
140 to 179 acres	79	90	12 510	77	12 199	1 958	10	1 627	28
180 to 219 acres	44	57	8 581	41	7 987	1 206	4	748	7
220 to 259 acres	32	40	7 663	31	7 407	1 306	4	924	10
260 to 499 acres	62	60	20 616	61	20 349	3 002	6	1 913	22
500 to 999 acres	12	12	(D)	12	(D)	1 345	5	3 228	22
1,000 to 1,999 acres	1	-	(D)	1	(D)	176	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	45
Proportion of all class 1-5 farms (percent)	9.5
Land in farms (acres)	11 740
Cropland (acres)	7 034
Class 1-5 farms irrigated in 1969 (number)	34
Proportion of all class 1-5 farms (percent)	7.2
Land in farms (acres)	9 019
Average per farm (acres)	265.2
Cropland (acres)	5 271
Harvested cropland (acres)	1 515
Irrigated land (acres)	99
Average per farm (acres)	2.9

	1969
Irrigated land—Continued	
Cropland (farms)	34
(acres)	99
Harvested (farms)	34
(acres)	99
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	39
Class 1-5 farms with artificial drainage (number)	18
Proportion of class 1-5 farms (percent)	3.8
Land in farms (acres)	4 040
Average per farm (acres)	224.4
Drained land (acres)	112
Average per farm (acres)	6.2
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	5
Land in farms (acres)	1 807

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	471	-	540
(acres)	76 326	-	87 677
Harvested cropland (farms)	445	-	534
(acres)	12 725	-	15 642
Full owners (farms)	325	-	260
(acres)	50 090	-	(NA)
Harvested cropland (farms)	303	-	(NA)
(acres)	7 801	-	(NA)
Part owners (farms)	77	-	159
(acres)	15 586	-	(NA)
Harvested cropland (farms)	76	-	(NA)
(acres)	2 767	-	(NA)
Tenants (farms)	69	-	119
(acres)	10 650	-	(NA)
Harvested cropland (farms)	66	-	(NA)
(acres)	2 157	-	(NA)
Percent of tenancy	14.6	0.0	22.0
Farms by type of organization:			
Individual or family (farms)	386	-	(NA)
(acres)	56 845	-	(NA)
Partnership (farms)	84	-	(NA)
(acres)	19 006	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	1	-	(NA)
(acres)	475	-	(NA)
10 or fewer shareholders (farms)	1	-	(NA)
(acres)	475	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	20
25 to 34 years	55	-	73
35 to 44 years	93	-	101
45 to 54 years	113	-	155
55 to 64 years	135	-	127
65 years and over	67	-	64
Average age	50.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	350	-	496
Not on farm operated	66	-	36
Farm operators reporting days of work off farm	230	-	179
1 to 49 days	58	-	73
50 to 99 days	23	-	27
100 to 199 days	34	-	21
200 days and over	115	-	58

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	9	4
Class 2— " $20,000 to $39,999	32	14
Class 3— " $10,000 to $19,999	69	71
Class 4— " $5,000 to $9,999	183	211
Class 5— " $2,500 to $4,999	178	240
Market value of all agricultural products sold (see text) (farms)	471	540
(dollars)	4 818 151	4 291 000
Average per farm (dollars)	10 229	7 946

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	176	240
$5,000 to $7,499	111	146
$7,500 to $9,999	72	65
$10,000 to $14,999	53	53
$15,000 to $19,999	16	18
$20,000 to $29,999	26	12
$30,000 to $39,999	6	2
$40,000 to $59,999	5	2
$60,000 and over	4	2
$60,000 to $79,999	3	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	434	1 596 380
Grains	45	58 796
Tobacco	428	1 447 872
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	89	86 787
Other field crops	2	1 000
Vegetables, sweet corn, and melons	1	300
Fruits, nuts, and berries	2	1 625
Nursery and greenhouse products	-	-
Forest products sold	13	10 446
Livestock, poultry, and their products sold	436	3 211 325
Poultry and poultry products	12	1 196
Dairy products	264	1 547 480
Dairy cattle and calves	234	260 627
Other cattle and calves	244	1 342 615
Hogs, sheep, and goats	51	52 051
Other livestock and livestock products	12	7 356
Farms with farm-related income from–		
Customwork and other agricultural services	35	30 878
Recreational services	2	396
Government farm programs	145	75 584

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	471	540
dollars.	2 963 786	(NA)
Number of farms with expenditures of–		
$1 to $1,999	139	(NA)
$2,000 to $2,999	95	(NA)
$3,000 to $4,999	102	(NA)
$5,000 to $9,999	89	(NA)
$10,000 to $19,999	31	(NA)
$20,000 to $39,999	9	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars.	2 032 717	1 376 514
Livestock and poultry ..... farms.	204	(NA)
dollars.	834 593	427 915
Feed for livestock and poultry ..... farms.	360	438
dollars.	524 623	369 628
Commercially mixed formula feeds ..... farms.	299	361
tons.	4 872	(NA)
dollars.	332 903	237 973
Feed ingredients ..... farms.	53	(NA)
tons.	2 936	(NA)
dollars.	93 695	(NA)
Whole grains ..... farms.	100	237
tons.	1 592	(NA)
dollars.	51 252	60 567
Hay, green chop, and silage ..... farms.	44	108
tons.	1 973	(NA)
dollars.	46 773	71 088
Seeds, bulbs, plants, and trees ..... farms.	239	399
dollars.	36 156	46 804
Commercial fertilizer ..... farms.	448	501
dollars.	142 206	146 186
Lime ..... farms.	91	217
dollars.	12 013	(NA)
Other agricultural chemicals (see text) ..... farms.	247	(NA)
dollars.	24 000	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	467	540
dollars.	162 464	144 892
Gasoline ..... farms.	457	513
dollars.	121 375	117 777
Diesel oil ..... farms.	111	86
dollars.	10 661	6 405
LP gas, butane, and propane .... farms.	55	51
dollars.	5 493	2 339
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	457	525
dollars.	24 935	18 371
Hired farm labor ..... farms.	354	414
dollars.	253 484	179 007
Workers by number of days worked:		
150 days or more ..... farms.	24	37
workers.	33	57
Less than 150 days ..... farms.	345	(NA)
workers.	1 558	(NA)
Contract labor ..... farms.	22	(NA)
dollars.	18 092	(NA)
Machine hire and customwork ..... farms.	223	280
dollars.	61 099	62 082
All other production expenses ..... farms.	470	(NA)
dollars.	895 056	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	450	2 737 893
By value groups:		
$1 to $4,999	250	645 540
$5,000 to $9,999	126	813 973
$10,000 to $19,999	58	744 180
$20,000 to $29,999	7	164 840
$30,000 to $49,999	7	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	377	456	210	239	189	217	489	645
2 or 3	60	126	27	56	23	47	(NA)	(NA)
4 and over	4	17	-	-	1	5	(NA)	(NA)
Motortrucks including pickups	319	412	128	139	221	273	291	384
2 and over	77	170	10	21	49	101	(NA)	(NA)
Tractors other than garden tractors and motor tillers	407	681	170	226	290	455	489	736
2 or 3	163	376	31	74	118	261	(NA)	(NA)
4 and over	18	79	4	17	7	29	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	405	663	169	223	288	440	489	717
Crawler tractors	18	18	3	3	15	15	19	19
Riding garden tractors 7 hp and over	22	24	18	20	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	57	61	17	18	40	43	(NA)	(NA)
Corn heads for combines	4	5	-	-	4	5	(NA)	(NA)
Other cornpickers and picker-shellers	55	56	17	18	38	38	(NA)	(NA)
Pickup balers	194	198	87	88	110	110	(NA)	(NA)
Windrowers, pull and self-propelled	102	110	43	45	62	65	(NA)	(NA)
Field forage harvesters, shear bar	29	30	13	13	17	17	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	93	(X)	7	(X)
Chickens 3 months old or older	92	2 492	7	166
Farms with–				
1 to 1,599	92	2 492	7	166
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	85	2 188	6	164
Pullets not yet of laying age	3	77	-	-
Other chickens	32	227	1	2
Broilers and other meat-type chickens less than 3 months old	3	106	-	-
Turkeys	1	9	-	-
Turkey hens kept for breeding	1	4	-	-
Other turkeys	1	5	-	-
Ducks, geese, and other poultry	6	36	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	210	7 145	(NA)	3 154
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	47

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	431	(X)	436	(X)	(X)	(X)
Any cattle, hogs, or sheep	420	(X)	433	(X)	(X)	(X)
Cattle and calves	417	15 926	430	9 529	10	2 512
Farms with–						
1 to 19	160	2 009	319	3 172	8	(D)
20 to 49	185	5 589	94	2 541	-	-
50 to 99	55	3 500	13	934	1	50
100 to 199	14	1 973	2	(D)	-	-
200 and over	3	2 855	2	(D)	1	(D)
200 to 499	2	(D)	1	(D)	-	-
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	284	5 079	6	2 477
Farms with–						
1 to 9	(X)	(X)	204	655	2	7
10 to 19	(X)	(X)	44	575	2	(D)
20 to 49	(X)	(X)	26	714	-	-
50 to 99	(X)	(X)	7	447	1	50
100 and over	(X)	(X)	3	2 688	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	381	4 450	5	35
Farms with–						
1 to 9	(X)	(X)	179	923	4	20
10 to 19	(X)	(X)	152	1 978	1	15
20 to 49	(X)	(X)	45	1 212	-	-
50 to 99	(X)	(X)	5	337	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	309	3 657	(X)	(X)	(X)	(X)
Bulls and steers, including calves	306	4 782	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	254	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	510	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	503	15 388	502	9 065	(NA)	2 377
Cattle	(NA)	(NA)	270	4 155	4	2 296
Calves	(NA)	(NA)	468	4 910	14	81

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	380	7 487	393	11 478	257	4 448	187	3 039
Farms with–								
1 to 19	253	2 802	232	2 263	185	2 080	147	1 349
20 to 49	108	3 154	123	3 482	65	1 857	31	911
50 to 99	13	860	26	1 627	6	408	5	311
100 and over	6	671	12	4 106	1	103	4	468
1964								
Total on place	492	7 656	(NA)	9 331	423	6 057	(NA)	1 599

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	58	669	36	1 312	114	920	51	1 299
Farms with–								
1 to 24	51	326	24	255	(NA)	(NA)	(NA)	(NA)
25 to 49	4	120	5	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	3	223	3	224	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	4	659	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	379	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	33	163	(X)	(X)	56	193	(X)	(X)
Other hogs and pigs	48	506	(X)	(X)	95	727	(X)	(X)
Feeder pigs sold	(X)	(X)	12	702	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	33	201	(X)	(X)	61	191	(X)	(X)
December 1 of preceding year and May 31	27	105	(X)	(X)	45	93	(X)	(X)
June 1 and November 30	25	96	(X)	(X)	50	98	(X)	(X)
Sheep and lambs	16	588	15	515	26	1 027	26	1 061
Any goats	3	4	-	-	-	-	-	-
All other livestock	163	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	452	Nematodes in crops — farms.	2
	dollars.	178 219	acres on which used.	4
Commercial fertilizer	farms.	435	dollars.	16
	acres on which used.	4 484	Diseases in crops and orchards — farms.	2
	tons.	1 740	acres on which used.	8
	dollars.	142 206	dollars.	136
Lime	farms.	91	Weeds or grass in crops — farms.	56
	acres on which used.	1 366	acres on which used.	960
	tons.	3 185	dollars.	5 193
	dollars.	12 013	Weeds or brush in pasture — farms.	6
Sprays, dusts, fumigants, etc. to control–			acres on which used.	116
Insects on hay crops	farms.	22	dollars.	102
	acres on which used.	236	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	52
	dollars.	918	acres on which used.	132
Insects on other crops	farms.	168	dollars.	3 142
	acres on which used.	552	Insect control on livestock and poultry — farms.	119
	dollars.	7 347	dollars.	5 080

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	319	28 711	-	-	29	957	29	145	-	-
Improved pasture	66	4 503	-	-	8	178	8	26	1	1
Field corn for all purposes	135	2 129	-	-	92	1 429	92	369	1	5
Sorghums for all purposes	3	4	-	-	-	-	-	-	-	-
All small grains	10	94	-	-	4	64	4	6	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	431	929	36	101	431	922	431	1 056	5	4
Hay or grass silage	333	9 784	-	-	36	829	36	110	-	-
Field seeds	8	128	-	-	2	43	2	5	-	-
Vegetables, sweet corn, or melons for sale	1	2	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	14	-	-	1	14	1	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	12	-	-	2	10	2	10	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	106	1 343	94 241	-	-	179	1 697	92 739
For silage (tons, green weight)	57	786	11 392	-	-	75	854	10 664
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	2	90	-	-	1	1	21
For silage (tons, green weight)	-	-	-	-	-	2	7	21
Cut for dry forage or hay (tons, dry weight)	2	2	9	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	116	2 155	3 575	-	-	385	6 137	14 454
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	234	5 151	8 779	-	-	166	2 079	2 806
Small grain hay (tons, dry)	18	273	374	-	-	23	140	237
Other hay (tons, dry)	118	2 175	3 089	-	-	(NA)	2 983	4 026
Grass silage (tons, green)	-	-	-	-	-	2	218	300
Hay crops cut and fed green (tons, green)	2	30	43	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	29	722	-	-	2	30	3 260
Alfalfa seed (pounds)	1	3	300	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	6	63	2 410	-	-	3	54	4	-	9	105	2 693
Winter wheat (bushels)	6	63	2 410	-	-	3	54	4	-	-	-	-
Oats for grain (bushels)	2	11	255	-	-	1	10	2	-	2	26	1 020
Barley for grain (bushels)	2	20	800	-	-	-	-	-	-	4	22	450
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	9	170
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	4	31	656
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	11	1	145	-	-	5	1	1	-	28	1	220
Tobacco (pounds)	430	927	2 151 275	36	101	430	922	1 055	4	508	1 452	2 596 068
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969.	2	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	4	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	4	(NA)	73	2	12	4	61	4	2 116
Peaches, all (pounds) 1969.	1	14	1 200	-	-	1	1 200	1	4 000
1964.	2	(NA)	22	1	10	2	12	2	864
Clingstone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969.	1	14	1 200	-	-	1	1 200	1	4 000
Pears, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	4	(NA)	11	-	-	4	11	4	1 050
Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	2	(NA)	8	1	3	2	5	2	50
Tart (pounds) 1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	1	(NA)	1	-	-	1	1	1	56
Plums (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	1	(NA)	4	-	-	1	4	1	50

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	9 620	12	6 520
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	826	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	848	900
Land in farms ..... acres..	124 909	125 745
Average size of farm ..... acres..	147.2	139.7
Approximate land area ..... acres..	165 888	165 765
Proportion in farms ..... percent..	75.3	75.8
Value of land and buildings ..... dollars..	32 076 746	(NA)
Average per farm ..... dollars..	37 826	23 199
Average per acre ..... dollars..	256.80	165.24
Land in Farms According to Use		
Total cropland ..... farms..	810	885
acres..	92 105	93 128
Harvested cropland ..... farms..	728	840
acres..	42 540	42 718
Number of farms by acres harvested:		
1 to 9 acres	231	265
10 to 19 acres	114	124
20 to 29 acres	78	80
30 to 49 acres	100	123
Number of farms by acres harvested:		
50 to 99 acres	90	133
100 to 199 acres	71	78
200 to 499 acres	31	31
500 to 999 acres	13	5
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms..	492	595
acres..	31 141	35 890
All other cropland (see text) .... farms..	425	(NA)
acres..	18 424	14 520
Woodland including woodland pasture ..... farms..	409	503
acres..	15 183	15 125
All other land (see text) ..... farms..	656	(NA)
acres..	17 621	17 480
Irrigated land ..... farms..	23	22
acres..	67	45

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	848	124 909	728	116 185	42 540	23	4 945	67	900	125 745	840	42 718
Farms with—												
1 to 9 acres	77	188	58	167	114	1	6	1	92	259	87	173
10 to 49 acres	153	4 656	114	3 538	1 297	2	74	2	152	4 590	123	1 174
50 to 69 acres	107	6 153	86	4 942	1 457	1	66	1	96	5 616	89	1 291
70 to 99 acres	101	8 333	89	7 372	2 173	4	374	24	127	10 566	117	2 658
100 to 139 acres	129	14 698	116	13 175	3 246	-	-	-	132	15 400	126	4 754
140 to 179 acres	79	12 388	71	11 228	3 668	4	642	19	95	15 047	93	4 243
180 to 219 acres	47	9 131	43	8 353	2 519	-	-	-	54	10 741	53	3 395
220 to 259 acres	31	7 439	29	6 959	2 380	1	245	2	35	8 287	35	3 018
260 to 499 acres	85	29 208	84	28 830	10 550	10	3 538	18	81	27 850	81	10 977
500 to 999 acres	29	20 100	29	20 100	10 891	-	-	-	30	18 574	30	7 194
1,000 to 1,999 acres	10	12 615	9	11 521	4 245	-	-	-	5	(D)	5	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	848	900	19	45
acres..	124 909	125 745	1 262	1 460
Harvested cropland ..... farms..	728	840	19	41
acres..	42 540	42 718	160	610
Full owners ..... farms..	588	502	9	14
acres..	67 006	61 848	919	749
Harvested cropland .. farms..	477	446	9	10
acres..	14 448	14 318	36	128
Part owners ..... farms..	185	265	3	7
acres..	49 918	52 744	274	465
Harvested cropland .. farms..	181	263	3	7
acres..	23 790	23 437	65	329
Tenants ..... farms..	75	133	7	24
acres..	7 985	11 150	69	246
Harvested cropland .. farms..	70	131	7	24
acres..	4 302	4 963	59	153
Percent of tenancy	8.8	14.8	36.8	53.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	30	-	(NA)
25 to 34 years	99	66	5	(NA)
35 to 44 years	129	163	-	(NA)
45 to 54 years	194	228	2	(NA)
55 to 64 years	240	224	7	(NA)
65 years and over	170	189	5	(NA)
Average age	53.0	52.4	53.4	(NA)
Farm operators by place of residence:				
On farm operated	555	778	12	(NA)
Not on farm operated	154	(NA)	5	(NA)
Farm operators reporting days of work off farm	451	401	10	(NA)
1 to 49 days	73	133	-	(NA)
50 to 99 days	18		3	(NA)
100 to 199 days	83	268	2	(NA)
200 days and over	277		5	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	25	7
Class 2– " $20,000 to $39,999	54	35
Class 3– " $10,000 to $19,999	97	86
Class 4– " $5,000 to $9,999	139	150
Class 5– " $2,500 to $4,999	169	195
Class 6 (see text)	71	123
Part time (see text)	195	170
Part retirement (see text)	98	134
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	7 134 697	4 936 650
Average per farm ..... dollars..	8 413	5 485
Crops including nursery products and hay ..... farms..	754	(NA)
dollars..	3 011 255	2 309 369
Forest products ..... farms..	27	41
dollars..	31 829	25 135
Livestock, poultry, and their products ..... farms..	508	(NA)
dollars..	4 091 613	2 599 419

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	31	46
$250 to $499	37	37
$500 to $999	91	123
$1,000 to $1,499	87	95
$1,500 to $1,999	66	69
$2,000 to $2,499	59	57
$2,500 and over	477	473
Farms with farm-related income from—		
Customwork and other agricultural services, farms	76	(NA)
Customwork and other agricultural services, dollars	87 013	(NA)
Recreational services, farms	14	2
Recreational services, dollars	4 730	(D)
Government farm programs, farms	315	(NA)
Government farm programs, dollars	438 669	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	848	900
Farm production expenses, total (see text), dollars	5 224 143	(NA)
Number of farms with expenditures of—		
$1 to $499	112	(NA)
$500 to $999	137	(NA)
$1,000 to $1,999	131	(NA)
$2,000 to $2,999	91	(NA)
$3,000 to $4,999	126	(NA)
$5,000 to $9,999	135	(NA)
$10,000 and over	116	(NA)
Items reported both years, dollars	3 147 463	2 124 945
Livestock and poultry, farms	262	263
Livestock and poultry, dollars	630 026	408 965
Feed for livestock and poultry, farms	447	585
Feed for livestock and poultry, dollars	882 070	577 125
Commercially mixed formula feeds, farms	306	405
Commercially mixed formula feeds, tons	6 141	4 607
Commercially mixed formula feeds, dollars	513 828	343 945
Seeds, bulbs, plants, and trees, farms	454	656
Seeds, bulbs, plants, and trees, dollars	161 244	103 985
Commercial fertilizer, farms	751	780
Commercial fertilizer, dollars	400 835	316 545
Lime, farms	222	252
Lime, dollars	56 336	(NA)
Other agricultural chemicals (see text), farms	444	(NA)
Other agricultural chemicals (see text), dollars	102 139	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	827	783
Gasoline and other petroleum fuel and oil for the farm business, dollars	386 029	323 795
Hired farm labor, farms	536	583
Hired farm labor, dollars	411 991	242 355
Contract labor, machine hire, and customwork, farms	497	456
Contract labor, machine hire, and customwork, dollars	275 268	152 175
All other production expenses, farms	723	(NA)
All other production expenses, dollars	1 918 205	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	800	5 440 911
By value groups:		
$1 to $999	74	41 550
$1,000 to $4,999	384	1 002 385
$5,000 to $9,999	188	1 197 035
$10,000 to $19,999	87	1 096 398
$20,000 and over	67	2 103 543

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	594	701	428	474	207	227	804	994
Motortrucks including pickups	619	804	404	474	274	330	613	737
Tractors other than garden tractors and motor tillers	684	1 114	336	485	438	629	744	1 111
Riding garden tractors 7 hp and over	50	50	43	43	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	92	97	67	71	26	26	54	63
Cornpickers, corn heads, and picker-shellers	124	138	70	77	58	61	183	193
Pickup balers	76	78	40	41	37	37	69	79

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	488	(X)	496	(X)	677	(NA)	(NA)	(NA)
Cattle and calves	436	19 192	442	11 886	621	20 887	591	12 826
Farms with—								
1 to 4	9	26	48	126	140	(NA)	(NA)	(NA)
5 to 9	39	289	76	533		(NA)	(NA)	(NA)
10 to 19	93	1 229	135	1 820	152	(NA)	(NA)	(NA)
20 and over	295	17 648	183	9 407	329	(NA)	(NA)	(NA)
Cows and heifers that had calved	348	9 402	(X)	(X)	578	10 918	(NA)	(NA)
Milk cows	78	2 563	(X)	(X)	150	2 813	(NA)	(NA)
Farms with—								
1 or 2	19	25	(X)	(X)	53	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	7	47	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	52	2 491	(X)	(X)	73	(NA)	(NA)	(NA)
Hogs and pigs	190	13 964	192	20 532	292	11 855	268	17 935
Farms with—								
1 to 4	19	61	3	7	74	(NA)	26	(NA)
5 to 9	22	148	15	102		(NA)		(NA)
10 to 24	40	712	41	717	74	(NA)	242	(NA)
25 and over	109	13 043	133	19 706	144	(NA)		(NA)
Feeder pigs	(X)	(X)	35	1 609	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	169	2 077	(X)	(X)	252	2 003	(X)	(X)
December 1 of preceding year and May 31	157	1 103	(X)	(X)	210	1 075	(X)	(X)
June 1 and November 30	137	974	(X)	(X)	204	928	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	22	2	14	4	61	3	69
Horses and ponies	128	349	13	30	(NA)	(NA)	105	204
Chickens 3 months old or older	85	20 998	16	14 990	361	18 970	(NA)	5 400
Farms with–								
1 to 99	66	1 879	5	80	330	(NA)	(NA)	(NA)
100 to 399	12	1 974	5	969	25	(NA)	(NA)	(NA)
400 to 1,599	3	1 625	4	(D)	5	(NA)	(NA)	(NA)
1,600 and over	4	15 520	2	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	81	12 746	14	6 987	347	17 938	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	61	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	229	428
For grain ... farms.	216	399
acres.	9 347	15 041
bushels.	651 842	626 085
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	48	(NA)
acres.	1 647	1 821
Sorghums for all purposes except sirup ... farms.	10	21
For grain or seed ... farms.	4	2
acres.	223	31
bushels.	15 961	889
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	6	(NA)
acres.	51	157
Wheat for grain ... farms.	72	67
acres.	2 059	1 447
bushels.	69 117	43 624
Other small grains for grain ... farms.	7	(NA)
acres.	324	494
Soybeans for beans ... farms.	305	177
acres.	20 143	9 403
bushels.	503 363	177 345
Hay, excluding sorghum hay ... farms.	299	(NA)
acres.	6 701	10 149
tons.	12 773	12 365
Cotton ... farms.	1	1
acres.	29	8
bales.	21	6
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	654	699
acres.	1 090	1 336
pounds.	2 091 542	2 009 850
Irish potatoes and sweetpotatoes ... farms.	23	(NA)
acres.	6	11
Vegetables, sweet corn, or melons for sale ... farms.	15	13
acres.	52	21
Berries for sale ... farms.	3	8
acres.	2	2
Land in orchards (see text) ... farms.	5	17
acres.	109	102
Other crops ... farms.	94	(NA)
acres.	2 214	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	7 000

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms ... number.	484	473
Land in farms ... acres.	103 348	99 330
Average size of farm ... acres.	213.5	210.0
Value of land and buildings ... dollars.	25 166 702	(NA)
Average per farm ... dollars.	51 997	(NA)
Average per acre ... dollars.	243.51	(NA)
Land in Farms According to Use		
Total cropland ... farms.	477	(NA)
acres.	79 009	75 767
Harvested cropland ... farms.	461	468
acres.	40 123	38 693
Number of farms by acres harvested:		
1 to 49 acres	258	(NA)
50 to 99 acres	88	(NA)
100 to 199 acres	71	(NA)
200 to 499 acres	31	(NA)
500 to 999 acres	13	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	316	360
acres.	24 812	27 950
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	140	209
acres.	4 492	6 337
Cropland on which all crops failed ... farms.	20	22
acres.	1 372	489
Cropland in cultivated summer fallow ... farms.	40	-
acres.	2 763	-
Cropland idle ... farms.	114	62
acres.	5 447	2 298
Total woodland ... farms.	267	311
acres.	12 820	11 879
Woodland pastured ... farms.	169	158
acres.	6 191	3 266
Woodland not pastured ... farms.	154	205
acres.	6 629	8 613
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	80	104
acres.	3 837	6 923
Improved pastureland and rangeland ... farms.	42	36
acres.	2 235	1 953
Pastureland and rangeland not improved ... farms.	48	(NA)
acres.	1 602	4 970
All other land (see text) ... farms.	356	446
acres.	7 682	4 755
Irrigated land ... farms.	20	22
acres.	64	45
Total pastureland (all types) ... farms.	360	(NA)
acres.	34 840	38 139
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	6	(NA)
acres.	510	(NA)
Stripcropping systems to control erosion ... farms.	2	(NA)
acres.	70	(NA)
Cropland and pastureland having terraces ... farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	484	473	103 348	461	100 576	40 123	20	4 865	64
Farms with—									
1 to 9 acres	22	9	61	16	55	52	-	-	-
10 to 49 acres	28	24	853	23	743	582	-	-	-
50 to 69 acres	34	29	1 933	31	1 771	804	1	66	1
70 to 99 acres	52	62	4 382	52	4 382	1 797	4	374	24
100 to 139 acres	96	84	10 939	92	10 496	2 892	-	-	-
140 to 179 acres	65	73	10 283	64	10 124	3 560	4	642	19
180 to 219 acres	38	46	7 427	37	7 237	2 474	-	-	-
220 to 259 acres	28	34	6 727	27	6 497	2 310	1	245	2
260 to 499 acres	83	78	28 528	82	28 150	10 546	10	3 538	18
500 to 999 acres	28	28	19 600	28	19 600	10 861	-	-	-
1,000 to 1,999 acres	10	5	12 615	9	11 521	4 245	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	23
Proportion of all class 1-5 farms—percent	4.7
Land in farms—acres	5 234
Cropland—acres	4 121
Class 1-5 farms irrigated in 1969—number	20
Proportion of all class 1-5 farms—percent	4.1
Land in farms—acres	4 865
Average per farm—acres	243.2
Cropland—acres	3 771
Harvested cropland—acres	1 665
Irrigated land—acres	64
Average per farm—acres	3.2

	1969
Irrigated land—Continued	
Cropland—farms	20
—acres	64
Harvested—farms	20
—acres	64
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	37
Class 1-5 farms with artificial drainage—number	24
Proportion of class 1-5 farms—percent	4.9
Land in farms—acres	8 378
Average per farm—acres	349.0
Drained land—acres	4 169
Average per farm—acres	173.7
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	623

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	484	6	473
—acres	103 348	674	99 330
Harvested cropland—farms	461	6	468
—acres	40 123	92	38 693
Full owners—farms	267	3	206
—acres	48 233	585	(NA)
Harvested cropland—farms	266	3	(NA)
—acres	12 653	7	(NA)
Part owners—farms	154	1	210
—acres	47 598	62	(NA)
Harvested cropland—farms	153	1	(NA)
—acres	23 272	58	(NA)
Tenants—farms	43	2	57
—acres	7 517	27	(NA)
Harvested cropland—farms	42	2	(NA)
—acres	4 198	27	(NA)
Percent of tenancy	8.8	33.3	12.0
Farms by type of organization.			
Individual or family—farms	423	6	(NA)
—acres	84 866	674	(NA)
Partnership—farms	59	-	(NA)
—acres	18 134	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	1	-	(NA)
—acres	48	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
—acres	48	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	1	-	(NA)
—acres	300	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	9
25 to 34 years	59	2	41
35 to 44 years	77	-	92
45 to 54 years	115	-	151
55 to 64 years	152	3	125
65 years and over	72	1	55
Average age	51.7	51.5	(NA)
Farm operators by place of residence:			
On farm operated	361	2	424
Not on farm operated	67	3	39
Farm operators reporting days of work off farm	212	2	176
1 to 49 days	46	-	60
50 to 99 days	12	-	21
100 to 199 days	36	-	27
200 days and over	118	2	68

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	25	7
Class 2—" $20,000 to $39,999	54	35
Class 3—" $10,000 to $19,999	97	86
Class 4—" $5,000 to $9,999	139	150
Class 5—" $2,500 to $4,999	169	195
Market value of all agricultural products sold (see text)—farms	484	473
—dollars	6 711 524	4 460 410
Average per farm—dollars	13 866	9 430

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	162	195
$5,000 to $7,499	81	98
$7,500 to $9,999	58	52
$10,000 to $14,999	62	53
$15,000 to $19,999	35	33
$20,000 to $29,999	41	24
$30,000 to $39,999	13	11
$40,000 to $59,999	10	3
$60,000 and over	15	4
$60,000 to $79,999	6	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	454	2 716 248
Grains	314	1 458 921
Tobacco	414	1 091 025
Cotton and cottonseed	1	1 013
Field seeds, hay, forage, and silage	116	118 477
Other field crops	3	4 050
Vegetables, sweet corn, and melons	9	25 193
Fruits, nuts, and berries	5	17 569
Nursery and greenhouse products	-	-
Forest products sold	23	27 829
Livestock, poultry, and their products sold	365	3 967 447
Poultry and poultry products	24	83 556
Dairy products	58	1 296 048
Dairy cattle and calves	59	147 562
Other cattle and calves	280	1 518 334
Hogs, sheep, and goats	157	915 849
Other livestock and livestock products	10	6 098
Farms with farm-related income from—		
Customwork and other agricultural services	56	78 041
Recreational services	8	1 913
Government farm programs	190	346 389

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) .....farms.	484	473
.....dollars.	4 813 709	(NA)
Number of farms with expenditures of—		
$1 to $1,999	80	(NA)
$2,000 to $2,999	50	(NA)
$3,000 to $4,999	108	(NA)
$5,000 to $9,999	130	(NA)
$10,000 to $19,999	68	(NA)
$20,000 to $39,999	30	(NA)
$40,000 and over	18	(NA)
Items reported both years .....dollars.	2 912 604	1 912 568
Livestock and poultry .....farms.	165	(NA)
.....dollars.	588 469	377 682
Feed for livestock and poultry .....farms.	311	312
.....dollars.	837 685	505 031
Commercially mixed formula feeds .....farms.	243	271
.....tons.	5 919	(NA)
.....dollars.	494 967	321 683
Feed ingredients .....farms.	62	(NA)
.....tons.	1 144	(NA)
.....dollars.	100 252	(NA)
Whole grains .....farms.	120	171
.....tons.	4 744	(NA)
.....dollars.	215 794	135 563
Hay, green chop, and silage .....farms.	55	104
.....tons.	1 591	(NA)
.....dollars.	26 672	47 785
Seeds, bulbs, plants, and trees .....farms.	324	441
.....dollars.	152 734	95 511
Commercial fertilizer .....farms.	462	445
.....dollars.	372 671	282 944
Lime .....farms.	157	186
.....dollars.	49 601	(NA)
Other agricultural chemicals (see text) .....farms.	292	(NA)
.....dollars.	95 150	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	482	473
.....dollars.	335 419	290 958
Gasoline .....farms.	462	457
.....dollars.	218 416	214 098
Diesel oil .....farms.	190	44
.....dollars.	68 807	38 108
LP gas, butane, and propane .....farms.	71	52
.....dollars.	11 087	6 618
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	481	473
.....dollars.	37 109	32 134
Hired farm labor .....farms.	365	403
.....dollars.	377 186	220 129
Workers by number of days worked:		
150 days or more .....farms.	39	33
.....workers.	50	49
Less than 150 days .....farms.	344	(NA)
.....workers.	1 928	(NA)
Contract labor .....farms.	37	(NA)
.....dollars.	26 375	(NA)
Machine hire and customwork .....farms.	323	326
.....dollars.	222 065	140 313
All other production expenses .....farms.	480	(NA)
.....dollars.	1 756 354	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	466	4 417 781
By value groups:		
$1 to $4,999	178	462 485
$5,000 to $9,999	144	920 705
$10,000 to $19,999	79	1 001 048
$20,000 to $29,999	34	765 429
$30,000 to $49,999	25	845 274
$50,000 and over	6	422 840

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	367	437	271	303	124	134	434	547
2 or 3	53	114	24	53	10	20	(NA)	(NA)
4 and over	3	12	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	382	539	268	326	165	213	400	500
2 and over	118	275	51	109	39	87	(NA)	(NA)
Tractors other than garden tractors and motor tillers	430	793	257	393	250	400	441	747
2 or 3	197	447	82	181	94	207	(NA)	(NA)
4 and over	28	141	10	47	9	46	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	426	773	255	385	245	388	440	728
Crawler tractors	15	20	8	8	8	12	10	19
Riding garden tractors 7 hp and over	27	27	22	22	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	84	89	63	67	22	22	45	54
Cornpickers, corn heads, and picker-shellers	110	124	62	69	52	55	(NA)	(NA)
Corn heads for combines	39	42	32	35	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	80	82	33	34	47	48	(NA)	(NA)
Pickup balers	61	63	33	34	29	29	(NA)	(NA)
Windrowers, pull and self-propelled	23	23	17	17	6	6	(NA)	(NA)
Field forage harvesters, shear bar	30	33	25	25	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	54	(X)	15	(X)
Chickens 3 months old or older	54	19 894	15	14 978
Farms with–				
1 to 1,599	50	4 374	13	3 978
1,600 to 3,199	3	(D)	1	3 000
3,200 to 9,999	1	(D)	1	8 000
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	53	11 871	13	6 975
Pullets not yet of laying age	3	8 017	1	8 000
Other chickens	4	6	1	3
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	1	3	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	52	1	15
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	189	13 266	(NA)	4 815
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	3	22

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	358	(X)	363	(X)	(X)	(X)
Any cattle, hogs, or sheep	349	(X)	360	(X)	(X)	(X)
Cattle and calves	319	17 219	328	10 969	31	2 289
Farms with–						
1 to 19	64	690	147	1 602	17	147
20 to 49	133	4 279	128	3 731	10	292
50 to 99	84	5 672	42	2 772	2	(D)
100 to 199	27	3 722	9	(D)	-	-
200 and over	11	2 856	2	(D)	2	(D)
200 to 499	11	2 856	-	-	-	-
500 and over	-	-	2	(D)	2	(D)
Cattle	(X)	(X)	187	4 593	14	2 055
Farms with–						
1 to 9	(X)	(X)	97	406	1	7
10 to 19	(X)	(X)	33	426	4	54
20 to 49	(X)	(X)	43	1 230	5	144
50 to 99	(X)	(X)	11	692	2	(D)
100 and over	(X)	(X)	3	1 839	2	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	289	6 376	17	234
Farms with–						
1 to 9	(X)	(X)	65	355	7	25
10 to 19	(X)	(X)	92	1 258	5	61
20 to 49	(X)	(X)	108	2 953	5	148
50 to 99	(X)	(X)	21	1 395	-	-
100 and over	(X)	(X)	3	415	-	-
100 to 199	(X)	(X)	3	415	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	230	4 558	(X)	(X)	(X)	(X)
Bulls and steers, including calves	295	4 105	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	55	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	407	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	378	17 628	396	11 138	(NA)	1 232
Cattle	(NA)	(NA)	233	4 215	11	787
Calves	(NA)	(NA)	359	6 923	20	445

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	265	8 556	319	14 694	66	2 525	228	6 031
Farms with–								
1 to 19	103	1 124	82	878	24	173	110	1 119
20 to 49	116	3 491	134	4 278	25	814	89	2 582
50 to 99	30	1 974	75	5 144	8	513	21	1 389
100 and over	16	1 967	28	4 394	9	1 025	8	941
1964								
Total on place	356	9 142	(NA)	14 894	111	2 734	(NA)	6 408

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	151	13 413	155	19 926	207	10 835	205	16 695
Farms with—								
1 to 24	47	568	28	442	(NA)	(NA)	(NA)	(NA)
25 to 49	38	1 285	33	1 129	(NA)	(NA)	(NA)	(NA)
50 to 99	32	2 189	37	2 616	(NA)	(NA)	(NA)	(NA)
100 and over	34	9 371	57	15 739	(NA)	(NA)	(NA)	(NA)
100 to 199	15	2 008	34	4 337	(NA)	(NA)	(NA)	(NA)
200 and over	19	7 363	23	11 402	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	126	1 361	(X)	(X)	174	1 189	(X)	(X)
Other hogs and pigs	138	12 052	(X)	(X)	200	9 646	(X)	(X)
Feeder pigs sold	(X)	(X)	27	1 521	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	136	1 980	(X)	(X)	191	1 827	(X)	(X)
December 1 of preceding year and May 31	130	1 048	(X)	(X)	160	970	(X)	(X)
June 1 and November 30	115	932	(X)	(X)	165	857	(X)	(X)
Sheep and lambs	2	21	2	14	3	57	3	69
Any goats	11	139	4	21	-	-	8	223
All other livestock	105	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	465
Total — dollars	517 422
Commercial fertilizer — farms	451
Commercial fertilizer — acres on which used	23 495
Commercial fertilizer — tons	4 577
Commercial fertilizer — dollars	372 671
Lime — farms	157
Lime — acres on which used	6 308
Lime — tons	12 445
Lime — dollars	49 601
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	21
Insects on hay crops — acres on which used	330
Insects on hay crops — dollars	1 261
Insects on other crops — farms	232
Insects on other crops — acres on which used	2 882
Insects on other crops — dollars	28 619
Nematodes in crops — farms	3
Nematodes in crops — acres on which used	157
Nematodes in crops — dollars	389
Diseases in crops and orchards — farms	7
Diseases in crops and orchards — acres on which used	242
Diseases in crops and orchards — dollars	2 347
Weeds or grass in crops — farms	112
Weeds or grass in crops — acres on which used	9 930
Weeds or grass in crops — dollars	51 198
Weeds or brush in pasture — farms	10
Weeds or brush in pasture — acres on which used	135
Weeds or brush in pasture — dollars	483
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	32
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	170
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	3 022
Insect control on livestock and poultry — farms	111
Insect control on livestock and poultry — dollars	5 465

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	316	24 812	-	-	79	2 867	67	297	15	64
Improved pasture	42	2 235	-	-	10	583	8	46	2	7
Field corn for all purposes	200	10 625	-	-	151	8 742	144	1 624	76	505
Sorghums for all purposes	10	274	-	-	7	93	7	26	3	2
All small grains	63	2 258	-	-	49	1 618	41	194	9	26
Field crops other than corn, sorghums, small grains, silage, and field seeds	445	20 228	25	54	426	8 414	400	1 427	41	173
Hay or grass silage	237	5 973	-	-	32	734	32	116	2	13
Field seeds	66	1 871	-	-	6	230	4	12	2	9
Vegetables, sweet corn, or melons for sale	7	46	2	21	6	42	6	25	-	-
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	94	-	-	4	94	4	7	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	8	177	-	-	3	22	3	4	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	188	9 008	632 643	-	-	308	14 171	598 314
For silage (tons, green weight)	44	1 553	21 656	-	-	59	1 614	18 339
Cut for green or dry fodder, hogged or grazed	4	64	(X)	-	-	(NA)	179	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	223	15 961	-	-	2	31	889
For silage (tons, green weight)	3	31	440	-	-	8	99	980
Cut for dry forage or hay (tons, dry weight)	3	8	23	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	12	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	46	861	2 555	-	-	18	278	924
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	129	2 959	5 539	-	-	78	1 929	2 365
Small grain hay (tons, dry)	6	80	118	-	-	5	57	92
Other hay (tons, dry)	98	1 971	3 121	-	-	(NA)	6 098	7 309
Grass silage (tons, green)	3	66	690	-	-	9	212	1 230
Hay crops cut and fed green (tons, green)	4	36	178	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	8	109	11 190	-	-	5	64	5 600
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	6 834	-	-	4	2	9 250

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	60	1 934	66 508	-	-	47	1 573	185	26	62	1 379	42 187
Winter wheat (bushels)	60	1 934	66 508	-	-	47	1 573	185	26	-	-	-
Oats for grain (bushels)	2	82	2 475	-	-	2	10	4	-	13	229	8 590
Barley for grain (bushels)	4	237	11 575	-	-	1	30	5	-	9	190	8 060
Rye for grain (bushels)	1	5	25	-	-	1	5	1	-	7	65	1 026
Soybeans for beans (bushels)	240	19 214	482 319	-	-	98	7 403	532	102	153	9 002	171 216
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	2	107	1	(Z)	3	1	1	-	37	2	357
Tobacco (pounds)	416	923	1 773 473	25	54	416	921	889	59	411	1 027	1 584 821
Cotton (bales)	1	29	21	-	-	1	29	5	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	46	2	21	8	17
Selected vegetables:						
Tomatoes	5	5	2	3	7	7
Sweet corn	2	2	-	-	4	2
Cucumbers and pickles	3	3	2	2	-	-
Watermelons	1	1	-	-	1	4
Snap beans, bush, pole	3	1	1	1	3	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	94	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	9	89	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	29	1 450	2	780	2	670	2	77 030
1964	7	(NA)	1 744	3	218	5	1 526	5	318 090
Peaches, all (pounds) 1969	3	65	4 230	2	860	3	3 370	3	209 000
1964	7	(NA)	4 301	4	1 145	5	3 156	5	406 560
Clingstone (pounds) 1969	1	2	150	-	-	1	150	1	20 000
Freestone (pounds) 1969	3	63	4 080	2	860	3	3 220	3	189 000
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	-	-	1	5	1	20
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	72	2	22	1	50	1	1 680
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	6	1	2	1	4	1	1

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	3 500	-	3 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	3 500	-	3 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	23 102	29	19 827
Firewood and fuelwood	2	240	(NA)	(NA)
Sawlogs and veneer logs	9	2 982	(NA)	(NA)
Pulpwood	4	1 505	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	3 092	3 327
Land in farms ..... acres. .	277 524	271 385
Average size of farm ..... acres. .	89.7	81.6
Approximate land area ..... acres. .	299 520	311 045
Proportion in farms ..... percent. .	92.7	87.2
Value of land and buildings ..... dollars. .	80 594 346	(NA)
Average per farm ..... dollars. .	26 065	17 433
Average per acre ..... dollars. .	290.40	215.06
Land in Farms According to Use		
Total cropland ..... farms. .	2 978	3 305
acres. .	191 921	206 480
Harvested cropland ..... farms. .	2 703	3 137
acres. .	59 062	72 679
Number of farms by acres harvested:		
1 to 9 acres	1 241	1 161
10 to 19 acres	466	680
20 to 29 acres	341	471
30 to 49 acres	344	472
Number of farms by acres harvested:		
50 to 99 acres	229	285
100 to 199 acres	68	58
200 to 499 acres	12	9
500 to 999 acres	2	-
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms. .	2 158	2 507
acres. .	107 583	114 515
All other cropland (see text) ..... farms. .	1 218	(NA)
acres. .	25 276	19 286
Woodland including woodland pasture ..... farms. .	1 883	1 916
acres. .	40 887	38 019
All other land (see text) ..... farms. .	2 490	(NA)
acres. .	44 716	26 471
Irrigated land ..... farms. .	360	117
acres. .	833	273

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	3 092	277 524	2 703	259 849	59 062	360	49 568	833	3 327	271 385	3 137	72 679
Farms with–												
1 to 9 acres	412	1 444	307	1 114	583	21	73	44	544	1 792	515	1 063
10 to 49 acres	747	22 106	592	17 652	3 968	59	1 777	114	837	23 593	761	7 922
50 to 69 acres	384	22 526	334	19 540	3 808	26	1 530	32	406	23 988	370	5 938
70 to 99 acres	518	43 287	486	40 642	8 817	69	5 790	116	525	43 834	499	11 032
100 to 139 acres	453	52 496	429	49 687	10 389	72	8 504	108	470	54 679	455	14 468
140 to 179 acres	250	39 569	234	36 939	7 598	33	5 247	73	241	38 009	235	9 414
180 to 219 acres	137	27 159	135	26 751	6 565	26	5 145	61	135	26 733	135	6 662
220 to 259 acres	54	12 892	53	12 649	3 022	18	4 362	45	48	11 373	48	2 987
260 to 499 acres	116	39 139	112	37 969	9 626	27	9 214	105	105	36 517	103	9 644
500 to 999 acres	16	10 461	16	10 461	2 595	6	3 979	25	14	(D)	14	(D)
1,000 to 1,999 acres	5	6 445	5	6 445	2 091	3	3 947	110	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	3 092	3 327	65	131
acres. .	277 524	271 385	2 831	3 778
Harvested cropland ..... farms. .	2 703	3 137	50	126
acres. .	59 062	72 679	342	1 197
Full owners ..... farms. .	2 433	1 892	44	55
acres. .	214 601	177 845	1 623	2 164
Harvested cropland . . farms. .	2 070	1 721	32	52
acres. .	42 323	42 154	118	415
Part owners ..... farms. .	375	619	15	24
acres. .	43 097	60 735	1 079	918
Harvested cropland . . farms. .	361	615	14	23
acres. .	11 938	18 478	132	365
Tenants ..... farms. .	284	810	6	52
acres. .	19 826	30 952	129	696
Harvested cropland . . farms. .	272	795	4	51
acres. .	4 801	11 648	92	417
Percent of tenancy	9.1	24.3	9.2	39.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	71	134	-	(NA)
25 to 34 years	323	415	3	(NA)
35 to 44 years	552	643	8	(NA)
45 to 54 years	757	797	14	(NA)
55 to 64 years	802	749	18	(NA)
65 years and over	587	589	22	(NA)
Average age	51.8	50.3	57.7	(NA)
Farm operators by place of residence:				
On farm operated	2 127	2 998	31	(NA)
Not on farm operated	514	(NA)	17	(NA)
Farm operators reporting days of work off farm	1 557	1 263	31	(NA)
1 to 49 days	437	655	14	(NA)
50 to 99 days	129		4	(NA)
100 to 199 days	275	608	2	(NA)
200 days and over	716		11	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	28	10
Class 2– " $20,000 to $39,999	130	51
Class 3– " $10,000 to $19,999	284	225
Class 4– " $5,000 to $9,999	614	738
Class 5– " $2,500 to $4,999	666	952
Class 6 (see text)	413	583
Part time (see text)	590	358
Part retirement (see text)	367	410
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	17 649 172	15 292 500
Average per farm ..... dollars. .	5 708	4 597
Crops including nursery products and hay ..... farms. .	2 740	(NA)
dollars. .	7 659 114	8 489 139
Forest products ..... farms. .	88	170
dollars. .	92 724	81 089
Livestock, poultry, and their products ..... farms. .	2 211	(NA)
dollars. .	9 897 334	6 711 972

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	104	135
$250 to $499	129	127
$500 to $999	321	270
$1,000 to $1,499	291	281
$1,500 to $1,999	306	277
$2,000 to $2,499	232	261
$2,500 and over	1 709	1 976
Farms with farm-related income from—		
Customwork and other agricultural services, farms	202	(NA)
Customwork and other agricultural services, dollars	185 813	(NA)
Recreational services, farms	12	7
Recreational services, dollars	11 820	10 685
Government farm programs, farms	1 078	(NA)
Government farm programs, dollars	655 393	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	3 092	3 327
Farm production expenses, total (see text), dollars	11 120 687	(NA)
Number of farms with expenditures of—		
$1 to $499	634	(NA)
$500 to $999	463	(NA)
$1,000 to $1,999	577	(NA)
$2,000 to $2,999	377	(NA)
$3,000 to $4,999	470	(NA)
$5,000 to $9,999	339	(NA)
$10,000 and over	232	(NA)
Items reported both years, dollars	7 150 330	4 974 265
Livestock and poultry, farms	1 116	1 286
Livestock and poultry, dollars	1 708 190	931 125
Feed for livestock and poultry, farms	1 776	2 137
Feed for livestock and poultry, dollars	1 753 828	1 214 750
Commercially mixed formula feeds, farms	1 061	1 782
Commercially mixed formula feeds, tons	9 694	8 527
Commercially mixed formula feeds, dollars	827 419	731 255
Seeds, bulbs, plants, and trees, farms	1 712	2 743
Seeds, bulbs, plants, and trees, dollars	249 047	254 705
Commercial fertilizer, farms	2 848	2 982
Commercial fertilizer, dollars	1 308 428	1 075 850
Lime, farms	764	1 141
Lime, dollars	110 995	(NA)
Other agricultural chemicals (see text), farms	1 737	(NA)
Other agricultural chemicals (see text), dollars	146 789	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	2 899	2 949
Gasoline and other petroleum fuel and oil for the farm business, dollars	750 688	644 405
Hired farm labor, farms	1 895	1 930
Hired farm labor, dollars	934 180	566 375
Contract labor, machine hire, and customwork, farms	1 469	1 693
Contract labor, machine hire, and customwork, dollars	445 969	287 055
All other production expenses, farms	2 549	(NA)
All other production expenses, dollars	3 712 573	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 822	12 661 762
By value groups:		
$1 to $999	330	174 325
$1,000 to $4,999	1 699	4 075 877
$5,000 to $9,999	488	3 088 835
$10,000 to $19,999	231	2 913 325
$20,000 and over	74	2 409 400

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	2 172	2 677	1 164	1 278	1 206	1 399	2 779	3 311
Motortrucks including pickups	1 807	2 091	822	868	1 090	1 223	1 762	1 982
Tractors other than garden tractors and motor tillers	2 292	3 217	768	966	1 723	2 251	2 277	2 880
Riding garden tractors 7 hp and over	107	107	67	67	40	40	(NA)	(NA)
Grain and bean combines, self-propelled	41	43	18	18	24	25	12	14
Cornpickers, corn heads, and picker-shellers	476	493	167	171	313	322	438	438
Pickup balers	515	525	259	263	261	262	378	382

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	2 231	(X)	2 180	(X)	2 626	(NA)	(NA)	(NA)
Cattle and calves	2 168	62 758	2 111	33 796	2 534	53 446	2 422	28 975
Farms with—								
1 to 4	224	606	422	1 112	906	(NA)	(NA)	(NA)
5 to 9	297	2 052	510	3 485		(NA)	(NA)	(NA)
10 to 19	589	8 139	641	8 685	719	(NA)	(NA)	(NA)
20 and over	1 058	51 961	538	20 514	909	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 852	33 063	(X)	(X)	2 416	30 573	(NA)	(NA)
Milk cows	1 040	14 863	(X)	(X)	1 838	18 418	(NA)	(NA)
Farms with—								
1 or 2	129	193	(X)	(X)	312	(NA)	(NA)	(NA)
3 or 4	119	421	(X)	(X)	254	(NA)	(NA)	(NA)
5 to 9	249	1 707	(X)	(X)	573	(NA)	(NA)	(NA)
10 and over	543	12 542	(X)	(X)	699	(NA)	(NA)	(NA)
Hogs and pigs	622	16 388	588	28 797	1 087	18 452	713	30 539
Farms with—								
1 to 4	168	384	44	112	642	(NA)	183	(NA)
5 to 9	110	749	58	401		(NA)		(NA)
10 to 24	159	2 563	172	2 762	258	(NA)	530	(NA)
25 and over	185	12 692	314	25 522	187	(NA)		(NA)
Feeder pigs	(X)	(X)	228	10 509	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	510	3 696	(X)	(X)	707	3 815	(X)	(X)
December 1 of preceding year and May 31	439	2 011	(X)	(X)	539	1 917	(X)	(X)
June 1 and November 30	378	1 685	(X)	(X)	521	1 898	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	23	696	25	558	18	362	14	307
Horses and ponies	423	1 142	50	111	(NA)	(NA)	68	206
Chickens 3 months old or older	494	36 339	37	10 097	1 562	80 126	(NA)	24 102
Farms with–								
1 to 99	476	12 040	27	625	1 498	(NA)	(NA)	(NA)
100 to 399	15	2 699	7	1 384	58	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	(D)	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	465	34 873	35	9 931	1 452	71 702	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	216	5	41	(NA)	(NA)	2	(D)
Other livestock and poultry	348	(X)	50	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	1 242	1 779	Hay, excluding sorghum hay ..... farms. .	1 444	(NA)
For grain ..... farms. .	1 173	1 747	acres. .	30 912	37 481
acres. .	16 498	22 719	tons. .	60 790	58 127
bushels. .	1 056 760	1 261 250	Cotton ..... farms. .	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	194	(NA)	acres. .	-	-
acres. .	3 649	1 746	bales. .	-	-
Sorghums for all purposes except sirup ..... farms. .	81	274	Peanuts for nuts ..... farms. .	-	1
For grain or seed ..... farms. .	11	22	acres. .	-	-
acres. .	24	134	pounds. .	-	600
bushels. .	1 376	6 948	Tobacco ..... farms. .	2 505	2 697
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	71	(NA)	acres. .	4 033	5 391
acres. .	343	512	pounds. .	9 736 359	12 386 500
Wheat for grain ..... farms. .	101	80	Irish potatoes and sweetpotatoes ... farms. .	135	(NA)
acres. .	1 066	871	acres. .	76	11
bushels. .	31 922	25 070	Vegetables, sweet corn, or melons for sale ..... farms. .	26	9
Other small grains for grain ..... farms. .	95	(NA)	acres. .	31	32
acres. .	1 426	1 800	Berries for sale ..... farms. .	13	14
Soybeans for beans ..... farms. .	3	9	acres. .	14	21
acres. .	19	42	Land in orchards (see text) ..... farms. .	14	55
bushels. .	475	638	acres. .	24	42
			Other crops ..... farms. .	163	(NA)
			acres. .	2 549	(NA)
			Greenhouse products under glass or other protection ..... farms. .	2	(NA)
			sq.ft. .	2 700	3 155

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms ..... number. .	1 722	1 976	Total woodland ..... farms. .	1 187	1 239
Land in farms ..... acres. .	213 759	207 250	acres. .	30 729	27 196
Average size of farm ..... acres. .	124.1	104.8	Woodland pastured ..... farms. .	819	862
Value of land and buildings ..... dollars. .	58 680 660	(NA)	acres. .	16 343	13 803
Average per farm ..... dollars. .	34 077	(NA)	Woodland not pastured ..... farms. .	625	647
Average per acre ..... dollars. .	274.51	(NA)	acres. .	14 386	13 393
Land in Farms According to Use					
Total cropland ..... farms. .	1 700	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	387	314
acres. .	152 961	161 211	acres. .	15 087	8 809
Harvested cropland ..... farms. .	1 663	1 954	Improved pastureland and rangeland ..... farms. .	220	149
acres. .	52 557	62 570	acres. .	7 615	3 073
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms. .	241	(NA)
1 to 49 acres	1 355	(NA)	acres. .	7 472	5 736
50 to 99 acres	226	(NA)			
100 to 199 acres	68	(NA)	All other land (see text) ..... farms. .	1 344	1 669
200 to 499 acres	12	(NA)	acres. .	14 982	9 837
500 to 999 acres	2	(NA)			
1,000 acres and over	-	(NA)	Irrigated land ..... farms. .	280	105
1,000 to 1,999 acres	-	(NA)	acres. .	707	259
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms. .	1 351	1 558	Total pastureland (all types) ..... farms. .	1 480	(NA)
acres. .	83 281	86 897	acres. .	114 711	109 509
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	464	469	**Conservation Practices**		
acres. .	9 278	7 418			
Cropland on which all crops failed ..... farms. .	32	33	Grain or row crops farmed on the contour ..... farms. .	39	(NA)
acres. .	300	454	acres. .	355	(NA)
Cropland in cultivated summer fallow ..... farms. .	121	-	Stripcropping systems to control erosion ..... farms. .	40	(NA)
acres. .	1 586	-	acres. .	201	(NA)
Cropland idle ..... farms. .	307	222	Cropland and pastureland having terraces ..... farms. .	14	(NA)
acres. .	5 959	3 872	acres. .	247	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 722	1 976	213 759	1 663	209 931	52 557	280	45 292	707
Farms with—									
1 to 9 acres	105	225	301	86	282	254	10	31	28
10 to 49 acres	216	339	7 160	203	6 762	1 971	23	742	41
50 to 69 acres	170	211	10 037	162	9 559	2 616	18	1 067	23
70 to 99 acres	361	341	30 119	354	29 554	7 356	57	4 789	104
100 to 139 acres	353	377	41 010	349	40 523	9 403	61	7 134	94
140 to 179 acres	208	206	32 916	205	32 448	7 229	32	5 102	72
180 to 219 acres	121	118	24 027	121	24 027	6 429	26	5 145	61
220 to 259 acres	52	44	12 451	51	12 208	2 997	17	4 142	44
260 to 499 acres	115	100	38 832	111	37 662	9 616	27	9 214	105
500 to 999 acres	16	13	10 461	16	10 461	2 595	6	3 979	25
1,000 to 1,999 acres	5	2	6 445	5	6 445	2 091	3	3 947	110
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	343
Proportion of all class 1-5 farms—percent	19.9
Land in farms—acres	52 616
Cropland—acres	37 970
Class 1-5 farms irrigated in 1969—number	280
Proportion of all class 1-5 farms—percent	16.2
Land in farms—acres	45 292
Average per farm—acres	161.7
Cropland—acres	32 445
Harvested cropland—acres	13 084
Irrigated land—acres	707
Average per farm—acres	2.5
Irrigated land—Continued	
Cropland—farms	280
—acres	707
Harvested—farms	279
—acres	621
Used only for pasture—farms	1
—acres	76
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	304
Class 1-5 farms with artificial drainage—number	46
Proportion of class 1-5 farms—percent	2.6
Land in farms—acres	6 721
Average per farm—acres	146.1
Drained land—acres	1 534
Average per farm—acres	33.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	6
Land in farms—acres	981

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family owned—farms	13	-	(NA)
Class 1-5 farm operators—farms	1 722	14	1 976	—acres	3 726	-	(NA)
—acres	213 759	830	207 250	10 or fewer shareholders—farms	13	-	(NA)
Harvested cropland—farms	1 663	11	1 954	—acres	3 726	-	(NA)
—acres	52 557	166	62 570	More than 10 shareholders—farms	-	-	(NA)
Full owners—farms	1 260	8	938	—acres	-	-	(NA)
—acres	158 913	373	(NA)	Other—farms	6	-	(NA)
Harvested cropland—farms	1 204	5	(NA)	—acres	1 342	-	(NA)
—acres	36 821	36	(NA)				
Part owners—farms	284	3	498	Farm operators by age groups:			
—acres	39 153	362	(NA)	Under 25 years	24	-	82
Harvested cropland—farms	284	3	(NA)	25 to 34 years	176	1	293
—acres	11 568	52	(NA)	35 to 44 years	328	3	457
Tenants—farms	178	3	534	45 to 54 years	496	4	551
—acres	15 693	95	(NA)	55 to 64 years	478	4	414
Harvested cropland—farms	175	3	(NA)	65 years and over	220	2	179
—acres	4 168	78	(NA)	Average age	50.7	53.9	(NA)
Percent of tenancy	10.3	21.4	27.0				
				Farm operators by place of residence:			
Farms by type of organization:				On farm operated	1 332	10	1 824
Individual or family—farms	1 476	13	(NA)	Not on farm operated	183	-	86
—acres	176 564	782	(NA)				
Partnership—farms	227	1	(NA)	Farm operators reporting days of work off farm	689	2	715
—acres	32 127	48	(NA)	1 to 49 days	250	1	353
				50 to 99 days	90	-	122
				100 to 199 days	94	-	84
				200 days and over	255	1	156

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	28	10
Class 2— " $20,000 to $39,999	130	51
Class 3— " $10,000 to $19,999	284	225
Class 4— " $5,000 to $9,999	614	738
Class 5— " $2,500 to $4,999	666	952
Market value of all agricultural products sold (see text)—farms	1 722	1 976
—dollars	15 961 645	13 613 913
Average per farm—dollars	9 269	6 889

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	13	(X)
$2,500 to $4,999	653	952
$5,000 to $7,499	417	508
$7,500 to $9,999	197	230
$10,000 to $14,999	187	165
$15,000 to $19,999	97	60
$20,000 to $29,999	85	43
$30,000 to $39,999	45	8
$40,000 to $59,999	19	6
$60,000 and over	9	4
$60,000 to $79,999	4	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	1 613	6 494 142
Grains	507	573 787
Tobacco	1 539	5 367 309
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	407	520 486
Other field crops	15	12 123
Vegetables, sweet corn, and melons	15	8 366
Fruits, nuts, and berries	13	8 471
Nursery and greenhouse products	2	3 600
Forest products sold	69	87 108
Livestock, poultry, and their products sold	1 547	9 380 395
Poultry and poultry products	32	177 989
Dairy products	811	4 298 005
Dairy cattle and calves	766	1 369 561
Other cattle and calves	936	2 537 022
Hogs, sheep, and goats	506	970 470
Other livestock and livestock products	68	27 348
Farms with farm-related income from—		
Customwork and other agricultural services	135	131 739
Recreational services	8	7 269
Government farm programs	714	510 456

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 722	1 976
..... dollars.	9 968 774	(NA)
Number of farms with expenditures of—		
$1 to $1,999	425	(NA)
$2,000 to $2,999	304	(NA)
$3,000 to $4,999	426	(NA)
$5,000 to $9,999	335	(NA)
$10,000 to $19,999	160	(NA)
$20,000 to $39,999	57	(NA)
$40,000 and over	15	(NA)
Items reported both years ..... dollars.	6 407 395	4 247 408
Livestock and poultry ..... farms.	773	(NA)
..... dollars.	1 547 061	741 840
Feed for livestock and poultry ..... farms.	1 241	1 432
..... dollars.	1 620 791	1 051 661
Commercially mixed formula feeds ..... farms.	824	1 329
..... tons.	9 141	(NA)
..... dollars.	778 927	670 689
Feed ingredients ..... farms.	523	(NA)
..... tons.	4 971	(NA)
..... dollars.	422 201	(NA)
Whole grains ..... farms.	428	522
..... tons.	8 520	(NA)
..... dollars.	360 529	284 619
Hay, green chop, and silage ..... farms.	168	396
..... tons.	3 313	(NA)
..... dollars.	59 134	96 353
Seeds, bulbs, plants, and trees ..... farms.	1 242	1 840
..... dollars.	221 254	213 299
Commercial fertilizer ..... farms.	1 686	1 894
..... dollars.	1 151 913	930 728
Lime ..... farms.	539	859
..... dollars	91 150	(NA)
Other agricultural chemicals (see text) ..... farms.	1 137	(NA)
..... dollars	125 318	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 702	1 968
..... dollars.	626 431	545 766
Gasoline ..... farms.	1 652	1 903
..... dollars.	471 462	437 969
Diesel oil ..... farms.	326	238
..... dollars.	54 807	24 234
LP gas, butane, and propane ..... farms	171	148
..... dollars.	17 491	15 350
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 700	1 968
..... dollars.	82 671	68 213
Hired farm labor ..... farms.	1 239	1 363
..... dollars.	845 700	519 113
Workers by number of days worked:		
150 days or more ..... farms.	96	96
..... workers.	156	156
Less than 150 days ..... farms.	1 206	(NA)
..... workers.	5 391	(NA)
Contract labor ..... farms.	127	(NA)
..... dollars.	92 230	(NA)
Machine hire and customwork ..... farms.	991	1 146
..... dollars.	302 015	245 001
All other production expenses ..... farms.	1 713	(NA)
..... dollars.	3 344 911	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 667	9 934 316
By value groups:		
$1 to $4,999	983	2 447 771
$5,000 to $9,999	407	2 592 340
$10,000 to $19,999	208	2 599 745
$20,000 to $29,999	43	948 380
$30,000 to $49,999	16	606 080
$50,000 and over	10	740 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	1 304	1 607	773	857	660	750	1 762	2 170
2 or 3	217	470	66	142	76	158	(NA)	(NA)
4 and over	13	63	2	10	2	10	(NA)	(NA)
Motortrucks including pickups	1 229	1 466	611	654	705	812	1 224	1 394
2 and over	189	426	33	76	91	198	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 500	2 329	589	775	1 095	1 554	1 610	2 165
2 or 3	530	1 172	136	303	315	690	(NA)	(NA)
4 and over	51	238	6	25	23	107	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 482	2 291	581	762	1 082	1 529	1 610	2 161
Crawler tractors	30	38	10	13	21	25	4	4
Riding garden tractors 7 hp and over	79	79	49	49	30	30	(NA)	(NA)
Grain and bean combines, self-propelled	38	40	18	18	21	22	8	10
Cornpickers, corn heads, and picker-shellers	438	455	157	161	285	294	(NA)	(NA)
Corn heads for combines	37	38	19	19	19	19	(NA)	(NA)
Other cornpickers and picker-shellers	414	417	142	142	272	275	(NA)	(NA)
Pickup balers	472	481	242	246	234	235	(NA)	(NA)
Windrowers, pull and self-propelled	146	153	63	66	83	87	(NA)	(NA)
Field forage harvesters, shear bar	86	89	44	44	45	45	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	267	(X)	17	(X)
Chickens 3 months old or older	264	29 226	16	8 670
Farms with–				
1 to 1,599	263	(D)	15	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	251	28 373	14	8 544
Pullets not yet of laying age	15	278	2	112
Other chickens	62	575	3	14
Broilers and other meat-type chickens less than 3 months old	4	159	1	13
Turkeys	6	18	1	3
Turkey hens kept for breeding	5	10	-	-
Other turkeys	6	8	1	3
Ducks, geese, and other poultry	14	66	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	960	63 609	(NA)	22 404
Broilers and other meat-type chickens	(NA)	(NA)	2	32 100
Turkeys	(NA)	(NA)	10	64

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 527	(X)	1 543	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 513	(X)	1 538	(X)	(X)	(X)
Cattle and calves	1 487	55 143	1 512	30 306	79	1 667
Farms with–						
1 to 19	537	6 406	984	10 049	52	438
20 to 49	624	19 528	437	12 741	23	(D)
50 to 99	231	15 270	69	4 503	2	(D)
100 to 199	86	10 910	19	2 266	1	(D)
200 and over	9	3 029	3	747	1	(D)
200 to 499	9	3 029	3	747	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	907	9 777	38	981
Farms with–						
1 to 9	(X)	(X)	615	2 298	13	47
10 to 19	(X)	(X)	173	2 247	14	192
20 to 49	(X)	(X)	90	2 779	7	193
50 to 99	(X)	(X)	24	1 662	2	(D)
100 and over	(X)	(X)	5	791	2	(D)
100 to 199	(X)	(X)	4	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	1 378	20 529	47	686
Farms with–						
1 to 9	(X)	(X)	544	2 964	24	135
10 to 19	(X)	(X)	493	6 588	10	145
20 to 49	(X)	(X)	300	8 001	13	406
50 to 99	(X)	(X)	35	2 162	-	-
100 and over	(X)	(X)	6	814	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	1 074	15 794	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1 093	9 888	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	791	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 709	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 674	44 680	1 660	24 416	(NA)	2 235
Cattle	(NA)	(NA)	830	7 800	44	1 188
Calves	(NA)	(NA)	1 544	16 616	82	1 047

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	1 356	29 461	1 374	41 122	837	14 021	816	15 440
Farms with–								
1 to 19	820	8 822	663	6 242	614	5 890	538	4 980
20 to 49	429	12 409	488	14 984	187	5 373	223	6 340
50 to 99	88	5 528	163	10 947	32	1 962	46	2 923
100 and over	19	2 702	60	8 949	4	796	9	1 197
1964								
Total on place	1 620	25 675	(NA)	28 315	1 325	16 365	(NA)	9 310

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	488	15 076	493	27 025	764	15 731	534	27 269
Farms with–								
1 to 24	320	2 986	200	2 380	(NA)	(NA)	(NA)	(NA)
25 to 49	85	3 045	134	4 669	(NA)	(NA)	(NA)	(NA)
50 to 99	59	3 966	90	6 114	(NA)	(NA)	(NA)	(NA)
100 and over	24	5 079	69	13 862	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 484	50	6 504	(NA)	(NA)	(NA)	(NA)
200 and over	13	3 595	19	7 358	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	368	2 895	(X)	(X)	473	2 209	(X)	(X)
Other hogs and pigs	420	12 181	(X)	(X)	701	13 522	(X)	(X)
Feeder pigs sold	(X)	(X)	186	9 543	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	411	3 394	(X)	(X)	520	3 325	(X)	(X)
December 1 of preceding year and May 31	365	1 838	(X)	(X)	407	1 662	(X)	(X)
June 1 and November 30	321	1 556	(X)	(X)	389	1 663	(X)	(X)
Sheep and lambs	16	464	18	442	14	308	12	279
Any goats	17	205	5	49	–	–	3	32
All other livestock	372	(X)	67	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 696
Total – dollars	1 368 381
Commercial fertilizer – farms	1 642
Commercial fertilizer – acres on which used	51 133
Commercial fertilizer – tons	14 484
Commercial fertilizer – dollars	1 151 913
Lime – farms	539
Lime – acres on which used	10 521
Lime – tons	25 114
Lime – dollars	91 150
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	93
Insects on hay crops – acres on which used	1 570
Insects on hay crops – dollars	6 877
Insects on other crops – farms	926
Insects on other crops – acres on which used	3 926
Insects on other crops – dollars	59 012
Nematodes in crops – farms	11
Nematodes in crops – acres on which used	215
Nematodes in crops – dollars	1 353
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	66
Diseases in crops and orchards – dollars	1 016
Weeds or grass in crops – farms	196
Weeds or grass in crops – acres on which used	4 194
Weeds or grass in crops – dollars	22 305
Weeds or brush in pasture – farms	52
Weeds or brush in pasture – acres on which used	1 133
Weeds or brush in pasture – dollars	2 610
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	90
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	281
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	5 408
Insect control on livestock and poultry – farms	525
Insect control on livestock and poultry – dollars	19 764

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	1 351	83 281	1	76	523	20 061	521	3 582	3	37
Improved pasture	220	7 615	–	–	53	1 356	53	261	–	–
Field corn for all purposes	974	18 216	2	2	718	14 388	718	4 293	28	149
Sorghums for all purposes	52	305	1	1	38	233	38	64	1	1
All small grains	170	2 469	–	–	111	1 714	111	327	1	5
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 547	3 423	317	653	1 543	3 305	1 534	3 868	19	11
Hay or grass silage	1 090	27 204	3	14	397	8 907	397	1 713	–	–
Field seeds	114	2 397	–	–	45	1 011	44	155	1	1
Vegetables, sweet corn, or melons for sale	15	22	3	2	10	14	10	7	–	–
Berries for sale	10	13	–	–	2	3	2	1	–	–
Land in orchards (see text)	8	19	–	–	5	13	5	4	–	–
Nursery or greenhouse products	2	3	–	–	–	–	–	–	–	–
All other crops	9	41	–	–	4	4	4	2	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	914	14 769	982 443	2	2	1 372	20 315	1 160 532
For silage (tons, green weight)	175	3 396	50 466	–	–	124	1 652	23 139
Cut for green or dry fodder, hogged or grazed	4	51	(X)	–	–	(NA)	67	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	16	996	–	–	18	130	6 734
For silage (tons, green weight)	11	164	1 726	–	–	8	49	171
Cut for dry forage or hay (tons, dry weight)	35	119	331	1	1	(NA)	(NA)	(NA)
Hogged or grazed	1	6	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	280	4 926	12 927	–	–	646	8 167	22 619
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	760	16 094	32 437	2	11	454	7 744	10 989
Small grain hay (tons, dry)	71	647	1 090	–	–	267	2 337	2 848
Other hay (tons, dry)	334	5 373	8 965	1	3	(NA)	13 366	15 799
Grass silage (tons, green)	2	50	285	–	–	8	250	441
Hay crops cut and fed green (tons, green)	8	114	98	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	11	175	11 310	–	–	4	17	1 050
Alfalfa seed (pounds)	1	7	140	–	–	–	–	–
Strawberries (pounds)	9	11	32 040	–	–	12	19	58 594

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	97	1 048	31 402	-	-	65	755	150	-	78	863	24 895
Winter wheat (bushels)	97	1 048	31 402	-	-	65	755	150	-	-	-	-
Oats for grain (bushels)	57	712	28 827	-	-	39	420	84	-	70	744	23 888
Barley for grain (bushels)	43	639	25 341	-	-	31	494	87	5	78	909	30 930
Rye for grain (bushels)	2	65	812	-	-	1	40	6	-	2	20	500
Soybeans for beans (bushels)	2	16	400	-	-	-	-	-	-	9	42	638
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	600
Irish potatoes (hundredweight)	90	57	5 110	1	2	25	48	39	-	437	7	1 822
Tobacco (pounds)	1 540	3 333	8 200 765	316	651	1 540	3 246	3 814	11	1 841	4 509	10 732 241
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	22	3	2	5	20
Selected vegetables:						
Tomatoes	4	3	1	(Z)	3	4
Sweet corn	3	2	-	-	2	7
Cucumbers and pickles	3	2	-	-	1	(Z)
Watermelons	2	6	-	-	3	5
Snap beans, bush, pole	1	1	-	-	1	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 8	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 39	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 7	10	617	6	134	6	483	5	11 552
	1964 39	(NA)	780	17	202	33	578	26	43 470
Peaches, all (pounds)	1969 4	5	387	4	83	3	304	3	14 694
	1964 14	(NA)	90	9	50	9	40	5	1 200
Clingstone (pounds)	1969 2	4	352	2	64	2	288	2	11 694
Freestone (pounds)	1969 2	1	35	2	19	1	16	1	3 000
Pears, all (pounds)	1969 1	(Z)	4	1	4	-	-	-	-
	1964 21	(NA)	75	9	29	17	46	10	2 350
Bartlett (pounds)	1969 1	(Z)	4	1	4	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 1	(Z)	6	1	6	-	-	-	-
	1964 13	(NA)	68	8	24	9	44	8	518
Tart (pounds)	1969 1	(Z)	6	1	6	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 1	(Z)	16	1	4	1	12	-	-
	1964 8	(NA)	47	4	19	7	28	6	1 456
Plums (pounds, fresh)	1969 1	(Z)	8	1	2	1	6	-	-
Prunes (pounds, fresh)	1969 1	(Z)	8	1	2	1	6	-	-
Grapes, total (pounds)	1969 1	(Z)	60	1	5	1	55	-	-
	1964 17	(NA)	77	5	17	16	60	10	358

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	2 500	1	(X)	1	100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-				(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	2 700	-	1 100	1	800	-	560
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	48	73 283	100	61 485
Firewood and fuelwood	6	1 360	(NA)	(NA)
Sawlogs and veneer logs	14	10 265	(NA)	(NA)
Pulpwood	1	1 900	(NA)	(NA)
Other forest products	1	300	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	1 095	1 166
Land in farms ..... acres..	135 287	133 005
Average size of farm ..... acres..	123.5	114.1
Approximate land area ..... acres..	183 680	183 685
Proportion in farms ..... percent..	73.7	72.4
Value of land and buildings ..... dollars..	29 917 606	(NA)
Average per farm ..... dollars..	27 322	21 199
Average per acre ..... dollars..	221.14	173.30
Land in Farms According to Use		
Total cropland ..... farms..	1 048	1 144
acres..	85 943	78 145
Harvested cropland ..... farms..	974	1 109
acres..	17 893	21 601
Number of farms by acres harvested:		
1 to 9 acres	535	513
10 to 19 acres	150	234
20 to 29 acres	100	135
30 to 49 acres	109	137
Number of farms by acres harvested:		
50 to 99 acres	54	72
100 to 199 acres	22	15
200 to 499 acres	4	3
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	690	652
acres..	59 361	49 074
All other cropland (see text) .... farms..	368	(NA)
acres..	8 689	7 470
Woodland including woodland pasture ..... farms..	446	509
acres..	19 769	23 196
All other land (see text) ..... farms..	766	(NA)
acres.	29 575	31 653
Irrigated land ..... farms..	32	43
acres..	115	174

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 095	135 287	974	127 179	17 893	32	4 499	115	1 166	133 005	1 109	21 601
Farms with–												
1 to 9 acres	159	503	124	433	268	8	24	16	221	907	213	731
10 to 49 acres	216	6 031	177	5 041	841	3	86	8	226	5 961	205	1 640
50 to 69 acres	111	6 554	99	5 848	834	1	57	1	106	6 221	100	1 048
70 to 99 acres	151	12 802	137	11 632	1 444	4	338	13	140	11 735	130	1 671
100 to 139 acres	135	15 924	127	14 961	1 955	1	124	3	146	16 971	139	2 969
140 to 179 acres	99	15 672	95	15 035	2 067	5	775	27	113	17 965	111	2 949
180 to 219 acres	73	14 388	71	13 974	1 773	-	-	-	66	13 016	64	2 207
220 to 259 acres	48	11 394	46	10 954	1 440	6	1 471	21	45	10 722	45	1 639
260 to 499 acres	74	26 746	71	25 766	3 676	3	974	11	76	26 567	75	3 749
500 to 999 acres	21	14 076	19	12 338	2 055	1	650	15	21	13 953	21	1 721
1,000 to 1,999 acres	7	(D)	7	(D)	1 399	-	-	-	5	(D)	5	(D)
2,000 acres and over	1	(D)	1	(D)	141	-	-	-	1	(D)	1	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 095	1 166	9	23
acres..	135 287	133 005	770	1 011
Harvested cropland ..... farms..	974	1 109	9	21
acres..	17 893	21 601	54	214
Full owners ..... farms..	804	556	8	6
acres..	99 095	76 740	767	347
Harvested cropland .. farms..	697	502	8	5
acres..	11 556	9 898	51	61
Part owners ..... farms..	112	209	-	8
acres..	21 561	27 214	-	569
Harvested cropland .. farms..	110	209	-	8
acres..	3 750	5 330	-	109
Tenants ..... farms..	179	399	1	9
acres..	14 631	28 566	3	95
Harvested cropland .. farms..	167	396	1	8
acres..	2 587	6 198	3	44
Percent of tenancy	16.3	34.2	11.1	39.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	24	24	-	(NA)
25 to 34 years	116	162	2	(NA)
35 to 44 years	197	213	-	(NA)
45 to 54 years	236	297	2	(NA)
55 to 64 years	279	257	1	(NA)
65 years and over	243	213	4	(NA)
Average age	52.5	50.6	61.3	(NA)
Farm operators by place of residence.				
On farm operated	663	941	4	(NA)
Not on farm operated	275	(NA)	2	(NA)
Farm operators reporting days of work off farm	552	422	1	(NA)
1 to 49 days	125	240	-	(NA)
50 to 99 days	56		-	(NA)
100 to 199 days	95	182	-	(NA)
200 days and over	276		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	10	2
Class 2– " $20,000 to $39,999	48	21
Class 3– " $10,000 to $19,999	130	109
Class 4– " $5,000 to $9,999	219	284
Class 5– " $2,500 to $4,999	227	300
Class 6 (see text)	109	194
Part time (see text)	220	100
Part retirement (see text)	132	154
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	6 914 537	5 670 850
Average per farm ..... dollars..	6 314	4 864
Crops including nursery products and hay ..... farms..	961	(NA)
dollars..	4 140 471	3 709 527
Forest products ..... farms..	25	58
dollars..	18 435	26 647
Livestock, poultry, and their products ..... farms..	742	(NA)
dollars..	2 755 631	1 934 510

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	38	55
$250 to $499	47	48
$500 to $999	117	112
$1,000 to $1,499	101	105
$1,500 to $1,999	97	74
$2,000 to $2,499	62	56
$2,500 and over	633	716
Farms with farm-related income from–		
Customwork and other agricultural services, farms	80	(NA)
Customwork and other agricultural services, dollars	60 907	(NA)
Recreational services, farms	9	1
Recreational services, dollars	2 506	(D)
Government farm programs, farms	317	(NA)
Government farm programs, dollars	162 112	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 095	1 166
Farm production expenses, total (see text), dollars	3 789 037	(NA)
Number of farms with expenditures of–		
$1 to $499	224	(NA)
$500 to $999	146	(NA)
$1,000 to $1,999	257	(NA)
$2,000 to $2,999	138	(NA)
$3,000 to $4,999	143	(NA)
$5,000 to $9,999	130	(NA)
$10,000 and over	57	(NA)
Items reported both years, dollars	2 525 896	1 953 990
Livestock and poultry, farms	402	381
Livestock and poultry, dollars	618 246	382 505
Feed for livestock and poultry, farms	559	739
Feed for livestock and poultry, dollars	477 309	428 715
Commercially mixed formula feeds, farms	348	508
Commercially mixed formula feeds, tons	3 924	3 094
Commercially mixed formula feeds, dollars	313 238	255 925
Seeds, bulbs, plants, and trees, farms	528	1 003
Seeds, bulbs, plants, and trees, dollars	62 603	73 600
Commercial fertilizer, farms	1 020	1 017
Commercial fertilizer, dollars	292 805	319 115
Lime, farms	221	206
Lime, dollars	32 284	(NA)
Other agricultural chemicals (see text), farms	445	(NA)
Other agricultural chemicals (see text), dollars	35 822	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 020	1 033
Gasoline and other petroleum fuel and oil for the farm business, dollars	291 603	279 105
Hired farm labor, farms	728	756
Hired farm labor, dollars	572 069	335 705
Contract labor, machine hire, and customwork, farms	490	541
Contract labor, machine hire, and customwork, dollars	211 261	135 245
All other production expenses, farms	907	(NA)
All other production expenses, dollars	1 195 035	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	986	4 492 980
By value groups		
$1 to $999	135	67 630
$1,000 to $4,999	532	1 338 800
$5,000 to $9,999	216	1 429 695
$10,000 to $19,999	76	914 725
$20,000 and over	27	742 130

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	685	866	387	441	371	425	876	1 129
Motortrucks including pickups	651	831	344	405	365	426	661	828
Tractors other than garden tractors and motor tillers	762	1 142	300	409	533	733	779	1 103
Riding garden tractors 7 hp and over	25	27	15	16	10	11	(NA)	(NA)
Grain and bean combines, self propelled	6	6	3	3	3	3	5	5
Cornpickers, corn heads, and picker shellers	94	95	42	42	53	53	110	110
Pickup balers	205	209	121	121	85	88	231	235

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	746	(X)	724	(X)	895	(NA)	(NA)	(NA)
Cattle and calves	728	23 953	711	12 893	861	19 481	813	12 019
Farms with–								
1 to 4	72	182	119	350	558	(NA)	(NA)	(NA)
5 to 9	100	682	164	1 114		(NA)	(NA)	(NA)
10 to 19	161	2 274	210	2 924	182	(NA)	(NA)	(NA)
20 and over	395	20 815	218	8 505	321	(NA)	(NA)	(NA)
Cows and heifers that had calved	609	11 753	(X)	(X)	824	10 395	(NA)	(NA)
Milk cows	272	2 286	(X)	(X)	560	3 308	(NA)	(NA)
Farms with–								
1 or 2	74	98	(X)	(X)	204	(NA)	(NA)	(NA)
3 or 4	43	153	(X)	(X)	102	(NA)	(NA)	(NA)
5 to 9	85	553	(X)	(X)	167	(NA)	(NA)	(NA)
10 and over	70	1 482	(X)	(X)	87	(NA)	(NA)	(NA)
Hogs and pigs	156	2 281	111	3 158	322	3 247	171	5 023
Farms with–								
1 to 4	71	196	16	33	242	(NA)	52	(NA)
5 to 9	22	147	24	171		(NA)		(NA)
10 to 24	31	482	32	541	47	(NA)	119	(NA)
25 and over	32	1 456	39	2 413	33	(NA)		(NA)
Feeder pigs	(X)	(X)	32	1 189	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	90	463	(X)	(X)	164	708	(X)	(X)
December 1 of preceding year and May 31	76	245	(X)	(X)	130	360	(X)	(X)
June 1 and November 30	61	218	(X)	(X)	117	348	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	9	514	10	490	20	527	18	520
Horses and ponies	221	681	39	123	(NA)	(NA)	32	72
Chickens 3 months old or older	228	50 884	6	95 802	617	21 170	(NA)	2 328
Farms with–								
1 to 99	210	5 301	1	20	592	(NA)	(NA)	(NA)
100 to 399	14	1 683	-	-	25	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	4	43 900	5	95 782	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	207	11 615	1	(D)	608	17 271	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	15	44 146	7	93 800	(NA)	(NA)	14	381 525
Other livestock and poultry	79	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	333	528	Hay, excluding sorghum hay ..... farms.	482	(NA)
For grain ..... farms.	303	495	acres.	11 501	12 060
acres.	2 837	4 500	tons	19 419	15 851
bushels.	212 007	197 125	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	70	(NA)	acres.	-	-
acres.	803	598	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	7	4	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	-	1	acres	-	-
acres.	-	1	pounds.	-	-
bushels.	-	36	Tobacco ..... farms.	890	963
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	7	(NA)	acres.	2 264	3 013
acres.	48	6	pounds.	5 585 166	5 877 450
Wheat for grain ..... farms.	39	56	Irish potatoes and sweetpotatoes ... farms.	72	(NA)
acres.	447	521	acres.	18	2
bushels.	14 368	12 254	Vegetables, sweet corn, or melons for sale ..... farms.	8	1
Other small grains for grain ..... farms.	4	(NA)	acres.	5	1
acres.	22	130	Berries for sale ..... farms.	4	5
Soybeans for beans ..... farms.	2	2	acres.	7	5
acres.	2	11	Land in orchards (see text) .. farms.	9	41
bushels.	70	224	acres.	25	45
			Other crops ..... farms.	27	(NA)
			acres.	268	(NA)
			Greenhouse products under glass or other protection ..... farms.	-	(NA)
			sq. ft.	-	300

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms ..... number.	634	716	Total woodland ..... farms.	281	293
Land in farms ..... acres.	109 880	102 585	acres.	15 137	15 105
Average size of farm ..... acres.	173.3	143.2	Woodland pastured ..... farms.	202	190
Value of land and buildings ..... dollars.	24 034 406	(NA)	acres.	7 677	6 358
Average per farm ..... dollars.	37 909	(NA)	Woodland not pastured ... farms.	121	146
Average per acre ..... dollars.	218.73	(NA)	acres.	7 460	8 747
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) . farms.	178	274
Total cropland ..... farms.	628	(NA)	acres.	15 694	17 976
acres.	71 433	65 030	Improved pastureland and rangeland ..... farms.	87	113
Harvested cropland ..... farms.	620	713	acres.	7 988	6 899
acres.	16 220	18 789	Pastureland and rangeland not improved ..... farms.	112	(NA)
Number of farms by acres harvested:			acres.	7 706	11 077
1 to 49 acres	541	(NA)	All other land (see text) ..... farms.	434	587
50 to 99 acres	53	(NA)	acres.	7 616	4 474
100 to 199 acres	22	(NA)	Irrigated land ..... farms.	22	35
200 to 499 acres	4	(NA)	acres.	99	157
500 to 999 acres	-	(NA)	Total pastureland (all types) ..... farms.	519	(NA)
1,000 acres and over	-	(NA)	acres.	72 488	64 905
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing ..... farms.	448	438	Grain or row crops farmed on the contour ..... farms.	17	(NA)
acres.	49 117	40 571	acres.	197	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	129	172	Stripcropping systems to control erosion ..... farms.	13	(NA)
acres.	2 049	3 082	acres.	146	(NA)
Cropland on which all crops failed ..... farms.	8	37	Cropland and pastureland having terraces ..... farms.	10	(NA)
acres.	69	556	acres.	340	(NA)
Cropland in cultivated summer fallow ..... farms.	62	-			
acres.	986	-			
Cropland idle ..... farms.	108	59			
acres.	2 992	2 032			

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	634	716	109 880	620	107 612	16 220	22	4 271	99
Farms with—									
1 to 9 acres	59	129	214	53	208	168	2	10	10
10 to 49 acres	49	93	1 481	49	1 481	440	1	30	6
50 to 69 acres	48	45	2 839	47	2 780	600	1	57	1
70 to 99 acres	91	73	7 754	91	7 754	1 156	2	180	5
100 to 139 acres	101	102	11 902	99	11 653	1 746	1	124	3
140 to 179 acres	80	88	12 554	80	12 554	1 854	5	775	27
180 to 219 acres	63	58	12 399	63	12 399	1 648	-	-	-
220 to 259 acres	43	38	10 194	41	9 754	1 342	6	1 471	21
260 to 499 acres	72	65	26 211	70	25 494	3 671	3	974	11
500 to 999 acres	20	19	13 135	19	12 338	2 055	1	650	15
1,000 to 1,999 acres	7	5	(D)	7	(D)	(D)	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	31
Proportion of all class 1-5 farms—percent	4.8
Land in farms—acres	6 040
Cropland—acres	4 909
Class 1-5 farms irrigated in 1969—number	22
Proportion of all class 1-5 farms—percent	3.4
Land in farms—acres	4 271
Average per farm—acres	194.1
Cropland—acres	3 294
Harvested cropland—acres	726
Irrigated land—acres	99
Average per farm—acres	4.5
Irrigated land—Continued	
Cropland—farms	22
acres	99
Harvested—farms	22
acres	99
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	40
Class 1-5 farms with artificial drainage—number	60
Proportion of class 1-5 farms—percent	9.4
Land in farms—acres	13 446
Average per farm—acres	224.1
Drained land—acres	3 007
Average per farm—acres	50.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	515

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by -			
Class 1-5 farm operators—farms	634	4	716
acres	109 880	321	102 585
Harvested cropland—farms	620	4	713
acres	16 220	46	18 789
Full owners—farms	418	3	233
acres	76 439	318	(NA)
Harvested cropland—farms	405	3	(NA)
acres	10 145	43	(NA)
Part owners—farms	92	-	164
acres	20 404	-	(NA)
Harvested cropland—farms	91	-	(NA)
acres	3 661	-	(NA)
Tenants—farms	124	1	317
acres	13 037	3	(NA)
Harvested cropland—farms	124	1	(NA)
acres	2 414	3	(NA)
Percent of tenancy	19.5	25.0	44.2
Farms by type of organization:			
Individual or family—farms	488	4	(NA)
acres	80 386	321	(NA)
Partnership—farms	137	-	(NA)
acres	26 854	-	(NA)
Corporation, including family owned—farms	8	-	(NA)
acres	2 446	-	(NA)
10 or fewer shareholders—farms	8	-	(NA)
acres	2 446	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	194	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	16
25 to 34 years	68	1	124
35 to 44 years	131	-	154
45 to 54 years	146	2	218
55 to 64 years	165	1	145
65 years and over	111	-	59
Average age	51.3	49.0	(NA)
Farm operators by place of residence:			
On farm operated	437	1	563
Not on farm operated	130	2	146
Farm operators reporting days of work off farm	263	-	236
1 to 49 days	84	-	127
50 to 99 days	38	-	32
100 to 199 days	39	-	30
200 days and over	102	-	47

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	10	7
Class 2— " $20,000 to $39,999	48	21
Class 3— " $10,000 to $19,999	130	109
Class 4— " $5,000 to $9,999	219	284
Class 5— " $2,500 to $4,999	227	300
Market value of all agricultural products sold (see text)—farms	634	716
dollars	6 372 865	5 174 756
Average per farm—dollars	10 051	7 227
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	226	300
$5,000 to $7,499	147	187
$7,500 to $9,999	72	97
$10,000 to $14,999	94	88
$15,000 to $19,999	36	21
$20,000 to $29,999	29	17
$30,000 to $39,999	19	4
$40,000 to $59,999	4	1
$60,000 and over	6	1
$60,000 to $79,999	4	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	597	3 738 500
Grains	119	131 807
Tobacco	572	3 099 065
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	113	148 894
Other field crops	8	353 723
Vegetables, sweet corn, and melons	5	417
Fruits, nuts, and berries	5	4 594
Nursery and greenhouse products	-	-
Forest products sold	19	17 830
Livestock, poultry, and their products sold	551	2 616 535
Poultry and poultry products	34	236 538
Dairy products	154	626 218
Dairy cattle and calves	146	209 049
Other cattle and calves	453	1 404 393
Hogs, sheep, and goats	95	116 344
Other livestock and livestock products	36	23 993
Farms with farm-related income from–		
Customwork and other agricultural services	52	45 006
Recreational services	5	1 450
Government farm programs	214	132 678

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	634	716
dollars.	3 375 162	(NA)
Number of farms with expenditures of–		
$1 to $1,999	209	(NA)
$2,000 to $2,999	116	(NA)
$3,000 to $4,999	127	(NA)
$5,000 to $9,999	125	(NA)
$10,000 to $19,999	40	(NA)
$20,000 to $39,999	12	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars.	2 258 115	1 731 404
Livestock and poultry ..... farms.	298	(NA)
dollars.	557 926	322 458
Feed for livestock and poultry ..... farms.	379	480
dollars.	431 658	386 746
Commercially mixed formula feeds ..... farms.	264	370
tons.	3 669	(NA)
dollars.	296 584	245 929
Feed ingredients ..... farms.	69	(NA)
tons.	402	(NA)
dollars.	28 818	(NA)
Whole grains ..... farms.	151	264
tons.	2 987	(NA)
dollars.	88 288	100 169
Hay, green chop, and silage ..... farms.	57	156
tons.	771	(NA)
dollars.	17 968	40 648
Seeds, bulbs, plants, and trees ..... farms.	392	670
dollars.	54 755	62 324
	1969	1964
	608	647
Commercial fertilizer ..... farms.	248 746	289 154
dollars.	148	158
Lime ..... farms.	27 252	(NA)
dollars.		
Other agricultural chemicals (see text) ..... farms.	315	(NA)
dollars.	31 866	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	626	712
dollars.	248 327	246 603
Gasoline ..... farms.	595	695
dollars.	173 666	188 210
Diesel oil ..... farms.	185	82
dollars.	22 886	15 528
LP gas, butane, and propane ..... farms.	102	117
dollars.	12 536	14 504
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	624	712
dollars.	39 239	28 361
Hired farm labor ..... farms.	492	572
dollars.	524 380	305 211
Workers by number of days worked 150 days or more ..... farms.	39	32
workers.	60	55
Less than 150 days ..... farms.	479	(NA)
workers.	2 211	(NA)
Contract labor ..... farms.	57	(NA)
dollars.	51 990	(NA)
Machine hire and customwork ..... farms	344	381
dollars.	140 333	118 908
All other production expenses ..... farms	633	(NA)
dollars.	1 057 929	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	611	3 598 240
By value groups:		
$1 to $4,999	333	822 295
$5,000 to $9,999	177	1 172 690
$10,000 to $19,999	75	899 725
$20,000 to $29,999	21	483 550
$30,000 to $49,999	4	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	434	568	261	306	225	262	610	804
2 or 3	88	189	30	66	29	63	(NA)	(NA)
4 and over	8	41	2	11	1	4	(NA)	(NA)
Motortrucks including pickups	458	621	270	325	243	296	465	622
2 and over	121	284	42	97	43	96	(NA)	(NA)
Tractors other than garden tractors and motor tillers	532	878	239	334	362	544	596	885
2 or 3	190	421	55	120	100	222	(NA)	(NA)
4 and over	27	142	6	36	15	75	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	529	857	237	328	360	529	596	880
Crawler tractors	19	21	6	6	14	15	5	5
Riding garden tractors 7 hp and over	16	18	11	12	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	3	3	3	3	5	5
Cornpickers, corn heads, and picker-shellers	87	88	39	39	49	49	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	84	85	37	37	48	48	(NA)	(NA)
Pickup balers	187	191	111	111	77	80	(NA)	(NA)
Windrowers, pull and self-propelled	75	84	46	54	30	30	(NA)	(NA)
Field forage harvesters, shear bar	18	18	14	14	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	152	(X)	14	(X)
Chickens 3 months old or older	146	48 992	6	95 802
Farms with–				
1 to 1,599	142	5 092	1	20
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	-	-
10,000 and over	2	(D)	5	95 782
Hens and pullets of laying age excluding started pullets	137	10 009	1	(D)
Pullets not yet of laying age	13	38 470	4	(D)
Other chickens	32	513	1	20
Broilers and other meat type chickens less than 3 months old	10	44 066	7	93 800
Turkeys	9	45	-	-
Turkey hens kept for breeding	9	35	-	-
Other turkeys	5	10	-	-
Ducks, geese, and other poultry	13	130	1	63
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	390	14 487	(NA)	1 981
Broilers and other meat-type chickens	(NA)	(NA)	13	379 426
Turkeys	(NA)	(NA)	12	85

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	541	(X)	538	(X)	(X)	(X)
Any cattle, hogs, or sheep	535	(X)	538	(X)	(X)	(X)
Cattle and calves	528	21 472	532	11 722	33	851
Farms with–						
1 to 19	171	1 811	316	3 258	16	114
20 to 49	223	6 996	172	5 224	12	368
50 to 99	95	6 449	39	2 533	4	(D)
100 to 199	32	4 193	4	(D)	1	(D)
200 and over	7	2 023	1	(D)	-	-
200 to 499	7	2 023	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	323	4 062	11	472
Farms with–						
1 to 9	(X)	(X)	197	687	1	1
10 to 19	(X)	(X)	65	859	1	14
20 to 49	(X)	(X)	48	1 460	7	(D)
50 to 99	(X)	(X)	9	527	1	77
100 and over	(X)	(X)	4	529	1	(D)
100 to 199	(X)	(X)	3	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	469	7 660	23	379
Farms with–						
1 to 9	(X)	(X)	197	1 084	11	51
10 to 19	(X)	(X)	128	1 695	4	48
20 to 49	(X)	(X)	124	3 565	5	110
50 to 99	(X)	(X)	20	1 316	3	170
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	346	4 640	(X)	(X)	(X)	(X)
Bulls and steers, including calves	459	6 078	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	153	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	591	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	573	16 571	562	10 375	(NA)	863
Cattle	(NA)	(NA)	306	4 064	18	386
Calves	(NA)	(NA)	517	6 311	47	477

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	467	10 754	512	19 405	208	2 067	385	8 687
Farms with–								
1 to 19	265	2 475	195	1 810	179	1 128	222	1 911
20 to 49	157	4 839	197	6 112	26	770	127	3 930
50 to 99	37	2 455	87	5 993	3	169	28	1 877
100 and over	8	985	33	5 490	-	-	8	969
1964								
Total on place	549	8 856	(NA)	13 803	383	2 768	(NA)	6 088

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	118	2 038	90	2 994	238	2 818	131	4 449
Farms with–								
1 to 24	88	664	53	643	(NA)	(NA)	(NA)	(NA)
25 to 49	21	695	20	660	(NA)	(NA)	(NA)	(NA)
50 to 99	8	579	11	734	(NA)	(NA)	(NA)	(NA)
100 and over	1	100	6	957	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	4	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	66	322	(X)	(X)	109	410	(X)	(X)
Other hogs and pigs	105	1 716	(X)	(X)	224	2 408	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 094	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	76	439	(X)	(X)	130	631	(X)	(X)
December 1 of preceding year and May 31	66	235	(X)	(X)	105	322	(X)	(X)
June 1 and November 30	54	204	(X)	(X)	94	309	(X)	(X)
Sheep and lambs	7	482	8	474	15	372	13	440
Any goats	2	2	-	-	-	-	1	2
All other livestock	153	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	611
Total – dollars	307 864
Commercial fertilizer – farms	595
Commercial fertilizer – acres on which used	6 964
Commercial fertilizer – tons	3 525
Commercial fertilizer – dollars	248 746
Lime – farms	148
Lime – acres on which used	2 831
Lime – tons	7 342
Lime – dollars	27 252
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	5
Insects on hay crops – acres on which used	58
Insects on hay crops – dollars	312
Insects on other crops – farms	190
Insects on other crops – acres on which used	1 109
Insects on other crops – dollars	10 971
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	12
Nematodes in crops – dollars	183
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	12
Diseases in crops and orchards – dollars	109
Weeds or grass in crops – farms	77
Weeds or grass in crops – acres on which used	1 022
Weeds or grass in crops – dollars	6 586
Weeds or brush in pasture – farms	20
Weeds or brush in pasture – acres on which used	215
Weeds or brush in pasture – dollars	694
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	70
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	312
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 863
Insect control on livestock and poultry – farms	107
Insect control on livestock and poultry – dollars	5 391

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	448	49 117	-	-	74	1 683	74	317	-	-
Improved pasture	87	7 988	-	-	12	399	12	76	-	-
Field corn for all purposes	270	3 313	1	5	170	2 302	170	703	4	2
Sorghums for all purposes	3	12	-	-	2	6	2	2	-	-
All small grains	39	462	-	-	1	6	1	1	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	574	2 008	23	91	573	1 988	570	2 282	9	4
Hay or grass silage	373	10 554	1	5	27	469	27	87	-	-
Field seeds	10	182	-	-	2	23	2	7	-	-
Vegetables, sweet corn, or melons for sale	7	4	-	-	5	3	5	1	-	-
Berries for sale	4	7	-	-	2	1	2	(Z)	-	-
Land in orchards (see text)	4	24	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	6	49	-	-	5	44	5	41	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	240	2 550	195 043	-	-	385	3 983	181 769
For silage (tons, green weight)	67	761	11 201	1	5	62	544	8 094
Cut for green or dry fodder, hogged or grazed	1	2	(X)	-	-	(NA)	31	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	9	114	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	3	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	34	507	882	-	-	192	2 086	4 468
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	327	8 603	15 039	-	-	302	5 404	6 722
Small grain hay (tons, dry)	44	348	545	1	5	64	471	561
Other hay (tons, dry)	69	1 072	1 561	-	-	(NA)	2 706	2 806
Grass silage (tons, green)	-	-	-	-	-	3	24	114
Hay crops cut and fed green (tons, green)	2	24	176	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	34	3 170	-	-	16	208	23 260
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	1	1 550	-	-	2	1	740

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	37	440	14 138	-	-	-	-	-	-	50	495	11 354
Winter wheat (bushels)	37	440	14 138	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	16	410	-	-	1	6	1	-	5	25	1 075
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	7	42	1 606
Rye for grain (bushels)	1	2	60	-	-	-	-	-	-	4	46	695
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	5	150
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	52	13	1 189	-	-	9	6	1	-	108	2	439
Tobacco (pounds)	572	1 991	4 985 080	23	91	572	1 981	2 275	4	668	2 678	5 364 394
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	4	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	15	17	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	11	440	2	165	2	275	1	37 800
	1964	15	(NA)	335	3	43	15	292	14	28 980
Peaches, all (pounds)	1969	1	3	180	-	-	1	180	-	-
	1964	5	(NA)	69	1	25	5	44	3	1 056
Clingstone (pounds)	1969	1	3	180	-	-	1	180	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	42	1	9	9	33	7	3 600
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	12	1	5	2	7	2	70
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	28	1	3	6	25	5	1 064
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	7	-	-	4	7	3	47

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	4	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	1 293	30	17 705
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	14 358	(NA)	(NA)
Pulpwood	6	1 911	(NA)	(NA)
Other forest products	3	268	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	91	155
Land in farms ..... acres. .	7 021	11 685
Average size of farm ..... acres. .	77.1	75.4
Approximate land area ..... acres. .	236 736	236 805
Proportion in farms ..... percent. .	3.0	4.9
Value of land and buildings ..... dollars. .	1 249 421	(NA)
Average per farm ..... dollars. .	13 729	12 083
Average per acre ..... dollars. .	177.95	131.62
Land in Farms According to Use		
Total cropland ..... farms. .	86	155
acres. .	2 669	3 922
Harvested cropland ..... farms. .	69	141
acres. .	802	1 187
Number of farms by acres harvested:		
1 to 9 acres	40	102
10 to 19 acres	20	26
20 to 29 acres	3	5
30 to 49 acres	4	7
Number of farms by acres harvested:		
50 to 99 acres	2	1
100 to 199 acres	-	-
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	71	116
acres. .	1 564	1 692
All other cropland (see text) .... farms. .	11	(NA)
acres. .	303	1 043
Woodland including woodland pasture ..... farms. .	60	100
acres. .	3 843	7 315
All other land (see text) ..... farms. .	56	(NA)
acres. .	509	443
Irrigated land ..... farms. .	1	-
acres. .	1	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	91	7 021	69	6 222	802	1	108	1	155	11 685	141	1 187
Farms with—												
1 to 9 acres	5	17	4	16	12	-	-	-	10	58	9	26
10 to 49 acres	46	1 219	32	951	221	-	-	-	77	1 783	68	376
50 to 69 acres	9	492	4	212	56	-	-	-	19	1 110	18	137
70 to 99 acres	12	970	12	970	129	-	-	-	16	1 272	16	210
100 to 139 acres	7	723	6	623	167	1	108	1	12	1 313	10	145
140 to 179 acres	3	450	2	300	18	-	-	-	9	1 397	9	113
180 to 219 acres	5	964	5	964	22	-	-	-	1	190	1	16
220 to 259 acres	1	230	1	230	20	-	-	-	5	1 202	5	43
260 to 499 acres	2	(D)	2	(D)	70	-	-	-	1	400	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	5	2 960	5	121
1,000 to 1,999 acres	1	(D)	1	(D)	87	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	91	155	-	1
acres. .	7 021	11 685	-	12
Harvested cropland ..... farms. .	69	141	-	1
acres. .	802	1 187	-	1
Full owners ..... farms. .	83	127	-	-
acres. .	6 645	9 545	-	-
Harvested cropland .. farms. .	65	114	-	-
acres. .	680	904	-	-
Part owners ..... farms. .	6	17	-	1
acres. .	325	1 220	-	12
Harvested cropland .. farms. .	4	16	-	1
acres. .	122	223	-	1
Tenants ..... farms. .	2	11	-	-
acres. .	51	920	-	-
Harvested cropland .. farms. .	-	11	-	-
acres. .	-	60	-	-
Percent of tenancy	2.1	7.1	0.0	0.0
Farm operators by age groups:				
Under 25 years	1	-	-	(NA)
25 to 34 years	8	3	-	(NA)
35 to 44 years	10	24	-	(NA)
45 to 54 years	27	38	-	(NA)
55 to 64 years	27	30	-	(NA)
65 years and over	18	60	-	(NA)
Average age	53.6	58.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	68	153	-	(NA)
Not on farm operated	5	(NA)	-	(NA)
Farm operators reporting days of work off farm	68	73	-	(NA)
1 to 49 days	3	16	-	(NA)
50 to 99 days	-		-	(NA)
100 to 199 days	8	57	-	(NA)
200 days and over	57		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	1	-
Class 3– " $10,000 to $19,999	2	1
Class 4– " $5,000 to $9,999	-	-
Class 5– " $2,500 to $4,999	4	2
Class 6 (see text)	12	41
Part time (see text)	54	52
Part retirement (see text)	18	59
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	118 007	71 885
Average per farm ..... dollars. .	1 296	464
Crops including nursery products and hay ..... farms. .	30	(NA)
dollars. .	30 819	26 907
Forest products ..... farms. .	-	2
dollars. .	-	800
Livestock, poultry, and their products ..... farms. .	50	(NA)
dollars. .	87 188	44 178

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	32	88
$250 to $499	15	25
$500 to $999	21	29
$1,000 to $1,499	8	4
$1,500 to $1,999	3	5
$2,000 to $2,499	5	1
$2,500 and over	7	3
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms..	13	(NA)
..... dollars..	10 533	(NA)
Recreational services ..... farms..	1	-
..... dollars..	400	-
Government farm programs ..... farms..	12	(NA)
..... dollars..	5 546	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms..	91	155
..... dollars..	115 966	(NA)
Number of farms with expenditures of–		
$1 to $499	44	(NA)
$500 to $999	20	(NA)
$1,000 to $1,999	16	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	2	(NA)
$5,000 to $9,999	3	(NA)
$10,000 and over	3	(NA)
Items reported both years ... dollars..	81 725	52 087
Livestock and poultry ..... farms..	48	49
..... dollars..	20 994	7 330
Feed for livestock and poultry ..... farms..	55	107
..... dollars	33 026	16 780
Commercially mixed formula feeds ..... farms..	37	74
..... tons..	352	122
..... dollars..	25 141	10 020
Seeds, bulbs, plants, and trees ..... farms	38	93
..... dollars..	3 252	4 601
Commercial fertilizer ..... farms..	65	87
..... dollars.	9 240	6 041
Lime ..... farms..	19	6
..... dollars..	2 514	(NA)
Other agricultural chemicals (see text) ..... farms..	23	(NA)
..... dollars..	750	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	65	109
..... dollars..	7 706	10 728
Hired farm labor ..... farms..	20	28
..... dollars..	3 759	3 895
Contract labor, machine hire, and customwork ..... farms..	24	20
..... dollars..	3 748	2 712
All other production expenses ..... farms.	48	(NA)
..... dollars..	30 977	(NA)

All Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	73	191 160	52	122 260
By value groups.				
$1 to $999	13	7 900	6	40 000
$1,000 to $4,999			2	21 000
$5,000 to $9,999			-	-
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	47	71	30	46	21	25	85	110
Motortrucks including pickups	50	60	21	21	31	39	65	84
Tractors other than garden tractors and motor tillers	45	56	22	22	27	34	56	73
Riding garden tractors 7 hp and over	3	3	3	3	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	-	-
Pickup balers	14	14	4	4	10	10	18	18

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	66	(X)	47	(X)	132	(NA)	(NA)	(NA)
Cattle and calves	63	706	44	269	125	859	88	349
Farms with–								
1 to 4	16	40	22	48	95	(NA)	(NA)	(NA)
5 to 9	21	138	15	84		(NA)	(NA)	(NA)
10 to 19	17	217	3	32	23	(NA)	(NA)	(NA)
20 and over	9	311	4	105	7	(NA)	(NA)	(NA)
Cows and heifers that had calved	46	296	(X)	(X)	116	411	(NA)	(NA)
Milk cows	20	64	(X)	(X)	76	199	(NA)	(NA)
Farms with–								
1 or 2	12	14	(X)	(X)	52	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	1	25	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	18	283	14	641	38	302	18	249
Farms with–								
1 to 4	6	10	-	-	28	(NA)	9	(NA)
5 to 9	5	28	4	28		(NA)		(NA)
10 to 24	5	60	5	81	9	(NA)	9	(NA)
25 and over	2	185	5	532	1	(NA)		(NA)
Feeder pigs	(X)	(X)	10	424	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	14	114	(X)	(X)	31	68	(X)	(X)
December 1 of preceding year and May 31	13	62	(X)	(X)	26	38	(X)	(X)
June 1 and November 30	12	52	(X)	(X)	22	30	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	-	-	-	-
Horses and ponies	25	53	-	-	(NA)	(NA)	1	1
Chickens 3 months old or older	29	3 366	3	(D)	63	4 455	(NA)	2 032
Farms with–								
1 to 99	28	(D)	2	50	59	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	2 700	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	29	3 340	3	2 720	57	3 726	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	16	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	15	75	Hay, excluding sorghum hay ..... farms.	62	(NA)
For grain ..... farms.	11	74	acres.	699	769
acres.	34	304	tons.	1 072	878
bushels.	2 610	5 692	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	6	(NA)	acres.	-	-
acres.	32	16	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	-	5	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	-	-	acres.	-	-
acres.	-	-	pounds.	-	-
bushels.	-	-	Tobacco ..... farms.	10	20
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	-	(NA)	acres.	3	8
acres.	-	-	pounds.	7 854	14 012
Wheat for grain ..... farms.	-	-	Irish potatoes and sweetpotatoes ... farms.	11	(NA)
acres.	-	-	acres.	4	8
bushels.	-	-	Vegetables, sweet corn, or melons for sale ..... farms.	1	2
Other small grains for grain ..... farms.	-	(NA)	acres.	7	9
acres.	-	-	Berries for sale ..... farms.	-	14
Soybeans for beans ..... farms.	-	-	acres.	-	4
acres.	-	-	Land in orchards (see text) ..... farms.	11	48
bushels.	-	-	acres.	13	45
			Other crops ..... farms.	6	(NA)
			acres.	4	(NA)
			Greenhouse products under glass or other protection ..... farms.	2	(NA)
			sq. ft.	7 000	-

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms ..... number.	7	3	Total woodland ..... farms.	4	2
Land in farms ..... acres.	1 847	799	acres.	1 323	563
Average size of farm ..... acres.	263.8	266.3	Woodland pastured ..... farms.	3	-
Value of land and buildings ..... dollars.	266 205	(NA)	acres.	99	-
Average per farm ..... dollars.	38 029	(NA)	Woodland not pastured ..... farms.	2	2
Average per acre ..... dollars.	144.12	(NA)	acres.	1 224	563
Land in Farms According to Use					
Total cropland ..... farms.	6	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	-	-
acres.	511	211	acres.	-	-
Harvested cropland ..... farms.	6	3	Improved pastureland and rangeland ..... farms.	-	-
acres.	159	71	acres.	-	-
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	-	(NA)
1 to 49 acres	5	(NA)	acres.	-	-
50 to 99 acres	1	(NA)			
100 to 199 acres	-	(NA)			
200 to 499 acres	-	(NA)			
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ..... farms.	5	3
1,000 to 1,999 acres	-	(NA)	acres.	13	25
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	4	2	Irrigated land ..... farms.	-	-
acres.	338	80	acres.	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	1	-	Total pastureland (all types) ..... farms.	4	(NA)
acres.	14	-	acres.	437	80
			Conservation Practices		
Cropland on which all crops failed ..... farms.	-	1	Grain or row crops farmed on the contour ..... farms.	-	(NA)
acres.	-	20	acres.	-	(NA)
Cropland in cultivated summer fallow ..... farms.	-	-	Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	-	acres.	-	(NA)
Cropland idle ..... farms.	-	1	Cropland and pastureland having terraces ..... farms.	-	(NA)
acres.	-	40	acres.	-	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	7	3	1 847	6	1 846	159	-	-	-
Farms with–									
1 to 9 acres	3	1	7	2	6	2	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	2	-	210	2	210	50	-	-	-
140 to 179 acres	-	1	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	1	-	(D)	1	(D)	20	-	-	-
260 to 499 acres	-	-	-	-	-	-	-	-	-
500 to 999 acres	-	1	-	-	-	-	-	-	-
1,000 to 1,999 acres	1	-	(D)	1	(D)	87	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years–number	-	Irrigated land–Continued	
Proportion of all class 1-5 farms–percent	0.0	Cropland–farms	-
Land in farms–acres	-	acres	-
Cropland–acres	-	Harvested–farms	-
Class 1-5 farms irrigated in 1969–number	-	acres	-
Proportion of all class 1-5 farms–percent	0.0	Used only for pasture–farms	-
Land in farms–acres	-	acres	-
Average per farm–acres	0.0	Pasture, other than cropland pasture–farms	-
Cropland–acres	-	acres	-
Harvested cropland–acres	-	Water used–acre-feet	-
Irrigated land–acres	-	Class 1-5 farms with artificial drainage–number	2
Average per farm–acres	0.0	Proportion of class 1-5 farms–percent	28.5
		Land in farms–acres	1 510
		Average per farm–acres	755.0
		Drained land–acres	124
		Average per farm–acres	62.0
		Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
		Land in farms–acres	-

Class 1-5 Farms

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

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators–farms	7	-	3	Corporation, including family owned–farms	-	-	(NA)
acres	1 847	-	799	acres	-	-	(NA)
Harvested cropland–farms	6	-	3	10 or fewer shareholders–farms	-	-	(NA)
acres	159	-	71	acres	-	-	(NA)
Full owners–farms	5	-	2	More than 10 shareholders–farms	-	-	(NA)
acres	1 746	-	(NA)	acres	-	-	(NA)
Harvested cropland–farms	5	-	(NA)	Other–farms	1	-	(NA)
acres	119	-	(NA)	acres	1 400	-	(NA)
Part owners–farms	1	-	1	Farm operators by age groups:			
acres	100	-	(NA)	Under 25 years	-	-	-
Harvested cropland–farms	1	-	(NA)	25 to 34 years	2	-	1
acres	40	-	(NA)	35 to 44 years	2	-	1
Tenants–farms	1	-	-	45 to 54 years	3	-	-
acres	1	-	(NA)	55 to 64 years	-	-	-
Harvested cropland–farms	-	-	(NA)	65 years and over	-	-	1
acres	-	-	(NA)	Average age	41.2	0.0	(NA)
Percent of tenancy	14.2	0.0	0.0	Farm operators by place of residence:			
				On farm operated	4	-	3
Farms by type of organization				Not on farm operated	1	-	-
Individual or family–farms	6	-	(NA)	Farm operators reporting days of work off farm	2	-	1
acres	447	-	(NA)	1 to 49 days	-	-	-
Partnership–farms	-	-	(NA)	50 to 99 days	-	-	-
acres	-	-	(NA)	100 to 199 days	-	-	-
				200 days and over	2	-	1

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class.			Number of class 1-5 farms by value of agricultural products sold:	
Class 1–Sales of $40,000 and over	-	-	$1 to $2,499 (see text)	-	(X)
Class 2– " $20,000 to $39,999	1	-	$2,500 to $4,999	4	2
Class 3– " $10,000 to $19,999	2	1	$5,000 to $7,499	-	-
Class 4– " $5,000 to $9,999	-	-	$7,500 to $9,999	-	-
Class 5– " $2,500 to $4,999	4	2	$10,000 to $14,999	-	-
Market value of all agricultural products sold (see text)–farms	7	3	$15,000 to $19,999	2	-
dollars	69 798	17 706	$20,000 to $29,999	1	-
Average per farm–dollars	9 971	5 902	$30,000 to $39,999	-	-
			$40,000 to $59,999	-	-
			$60,000 and over	-	-
			$60,000 to $79,999	-	(NA)
			$80,000 and over	-	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	5	17 861
Grains	1	125
Tobacco	1	2 708
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	2	4 628
Other field crops	-	-
Vegetables, sweet corn, and melons	1	2 700
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	2	7 700
Forest products sold	-	-
Livestock, poultry, and their products sold	4	51 937
Poultry and poultry products	2	15 395
Dairy products	1	(D)
Dairy cattle and calves	1	(D)
Other cattle and calves	2	7 167
Hogs, sheep, and goats	3	8 801
Other livestock and livestock products	-	-
Farms with farm-related income from—		
Customwork and other agricultural services	1	500
Recreational services	-	-
Government farm programs	1	500

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	7	-
dollars.	49 581	(NA)
Number of farms with expenditures of—		
$1 to $1,999	2	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	-	(NA)
$5,000 to $9,999	2	(NA)
$10,000 to $19,999	3	(NA)
$20,000 to $39,999	-	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	34 473	-
Livestock and poultry ..... farms.	3	(NA)
dollars.	6 455	-
Feed for livestock and poultry ..... farms.	5	-
dollars.	19 366	-
Commercially mixed formula feeds ..... farms.	4	-
tons.	268	(NA)
dollars.	18 292	-
Feed ingredients ..... farms.	1	(NA)
tons.	1	(NA)
dollars.	120	(NA)
Whole grains ..... farms.	2	-
tons.	6	(NA)
dollars.	354	-
Hay, green chop, and silage ..... farms.	1	-
tons.	130	(NA)
dollars.	600	-
Seeds, bulbs, plants, and trees ..... farms.	2	-
dollars.	1 075	-
Commercial fertilizer ..... farms.	6	-
dollars.	1 900	-
Lime ..... farms.	2	-
dollars.	10	(NA)
Other agricultural chemicals (see text) ..... farms.	4	(NA)
dollars.	436	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	7	-
dollars.	3 298	-
Gasoline ..... farms.	7	-
dollars.	2 589	-
Diesel oil ..... farms.	3	-
dollars.	375	-
LP gas, butane, and propane ..... farms.	-	-
dollars.	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	7	-
dollars.	334	-
Hired farm labor ..... farms.	5	-
dollars.	1 542	-
Workers by number of days worked:		
150 days or more ..... farms.	1	-
workers.	1	-
Less than 150 days ..... farms.	4	(NA)
workers.	8	(NA)
Contract labor ..... farms.	-	(NA)
dollars.	-	(NA)
Machine hire and customwork ..... farms.	3	-
dollars.	837	-
All other production expenses ..... farms.	7	(NA)
dollars.	14 662	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	7	24 400
By value groups:		
$1 to $4,999	6	14 400
$5,000 to $9,999	-	-
$10,000 to $19,999	1	10 000
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	3	4	1	1	2	3	-	-
2 or 3	1	2	-	-	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	6	7	4	4	3	3	-	-
2 and over	1	2	-	-	-	-	(NA)	(NA)
Tractors other than garden tractors and motor tillers	3	7	1	1	2	6	-	-
2 or 3	1	2	-	-	1	2	(NA)	(NA)
4 and over	1	4	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	3	6	1	1	2	5	-	-
Crawler tractors	1	1	-	-	1	1	-	-
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	2	2	-	-	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	2	(X)	1	(X)
Chickens 3 months old or older	2	(D)	1	2 700
Farms with--				
1 to 1,599	1	55	-	-
1,600 to 3,199	1	(D)	1	2 700
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	2	(D)	1	2 700
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	1	1 900	(NA)	1 780
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	4	(X)	3	(X)	(X)	(X)
Any cattle, hogs, or sheep	4	(X)	3	(X)	(X)	(X)
Cattle and calves	3	153	3	70	-	-
Farms with--						
1 to 19	-	-	1	5	-	-
20 to 49	2	(D)	2	65	-	-
50 to 99	-	-	-	-	-	-
100 to 199	1	(D)	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	3	18	-	-
Farms with--						
1 to 9	(X)	(X)	2	8	-	-
10 to 19	(X)	(X)	1	10	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	3	52	-	-
Farms with--						
1 to 9	(X)	(X)	1	2	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	2	50	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	2	48	(X)	(X)	(X)	(X)
Bulls and steers, including calves	2	9	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	2	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	2	29	2	23	(NA)	-
Cattle	(NA)	(NA)	2	11	-	-
Calves	(NA)	(NA)	2	12	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	3	96	2	126	2	27	2	69
Farms with--								
1 to 19	1	13	-	-	1	2	1	11
20 to 49	1	25	1	(D)	1	25	-	-
50 to 99	1	58	-	-	-	-	1	58
100 and over	-	-	1	(D)	-	-	-	-
1964								
Total on place	2	18	(NA)	17	2	12	(NA)	6

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	4	197	3	423	-	-	-	-
Farms with–								
1 to 24	2	12	1	8	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	70	1	85	(NA)	(NA)	(NA)	(NA)
100 and over	1	115	1	330	(NA)	(NA)	(NA)	(NA)
100 to 199	1	115	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	330	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	58	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	4	139	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	2	350	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	84	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	3	46	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	2	38	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	2	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	6	Nematodes in crops — farms.	-
	dollars.	2 346	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	4	Diseases in crops and orchards — farms.	-
	acres on which used.	94	acres on which used.	-
	tons.	21	dollars.	-
	dollars.	1 900		
			Weeds or grass in crops — farms.	1
Lime	farms.	2	acres on which used.	20
	acres on which used.	2	dollars.	100
	tons.	2	Weeds or brush in pasture — farms.	-
	dollars.	10	acres on which used.	-
Sprays, dusts, fumigants, etc. to control–			dollars.	-
Insects on hay crops	farms.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
	acres on which used.	-	acres on which used.	-
	dollars.	-	dollars.	-
Insects on other crops	farms.	1	Insect control on livestock and poultry — farms.	3
	acres on which used.	2	dollars.	86
	dollars.	150		

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	4	338	-	-	3	65	3	9	1	1
Improved pasture	-	-	-	-	-	-	-	-	-	-
Field corn for all purposes	1	20	-	-	1	20	1	4	1	3
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	2	-	-	1	2	1	2	-	-
Hay or grass silage	4	124	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	7	-	-	1	7	1	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	10	1 000	-	-	1	1	10
For silage (tons, green weight)	1	10	150	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	124	279	-	-	2	70	137
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	1	40	-	-	1	1	1	-	-	-	-
Tobacco (pounds)	1	2	4 000	-	-	1	2	2	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	7	-	-	-	-
Selected vegetables:						
Tomatoes	1	2	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

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

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	7 000	-	7 700	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

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

All Farms

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

	1969	1964
All farms ..... number. .	1 245	1 263
Land in farms ..... acres. .	126 706	114 145
Average size of farm ..... acres. .	101.7	90.4
Approximate land area ..... acres. .	159 552	159 365
Proportion in farms ..... percent. .	79.4	71.6
Value of land and buildings ..... dollars. .	59 347 309	(NA)
Average per farm ..... dollars. .	47 668	28 851
Average per acre ..... dollars. .	468.38	317.99
Land in Farms According to Use		
Total cropland ..... farms. .	1 173	1 224
acres. .	75 577	56 984
Harvested cropland ..... farms. .	1 088	1 196
acres. .	20 455	25 096
Number of farms by acres harvested:		
1 to 9 acres	610	607
10 to 19 acres	154	179
20 to 29 acres	102	117
30 to 49 acres	118	164
50 to 99 acres	65	94
100 to 199 acres	33	30
200 to 499 acres	6	5
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	699	450
acres. .	43 371	19 063
All other cropland (see text) .... farms. .	433	(NA)
acres. .	11 751	12 825
Woodland including woodland pasture ..... farms. .	521	718
acres. .	20 812	26 283
All other land (see text) ..... farms. .	971	(NA)
acres. .	30 317	30 905
Irrigated land ..... farms. .	19	63
acres. .	111	256

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 245	126 706	1 088	116 130	20 455	19	2 569	111	1 263	114 145	1 196	25 096
Farms with—												
1 to 9 acres	200	600	171	569	262	-	-	-	227	830	209	363
10 to 49 acres	353	10 095	289	8 291	1 580	9	224	72	349	9 636	316	1 960
50 to 69 acres	127	7 306	115	6 624	1 079	-	-	-	139	7 994	134	1 856
70 to 99 acres	109	9 214	99	8 368	1 264	2	170	2	134	11 312	130	2 470
100 to 139 acres	140	16 234	125	14 595	2 607	-	-	-	152	17 759	149	3 887
140 to 179 acres	109	17 232	98	15 422	2 310	3	502	22	84	13 362	81	2 892
180 to 219 acres	64	12 890	55	11 049	1 824	-	-	-	57	11 447	57	2 552
220 to 259 acres	43	10 201	40	9 524	1 436	1	237	3	38	9 030	37	2 194
260 to 499 acres	76	25 963	72	24 717	5 161	4	1 436	12	70	24 214	70	5 112
500 to 999 acres	20	12 576	20	12 576	2 491	-	-	-	13	8 564	13	1 810
1,000 to 1,999 acres	4	4 395	4	4 395	441	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 245	1 263	5	6
acres. .	126 706	114 145	546	705
Harvested cropland ..... farms. .	1 088	1 196	5	6
acres. .	20 455	25 096	70	94
Full owners ..... farms. .	964	927	5	3
acres. .	94 470	81 114	546	420
Harvested cropland .. farms. .	826	868	5	3
acres. .	12 937	16 823	70	46
Part owners ..... farms. .	124	147	-	3
acres. .	20 729	17 562	-	285
Harvested cropland .. farms. .	118	146	-	3
acres. .	4 682	4 452	-	48
Tenants ..... farms. .	157	185	-	-
acres. .	11 507	13 467	-	-
Harvested cropland .. farms. .	144	178	-	-
acres. .	2 836	3 314	-	-
Percent of tenancy	12.6	14.6	0.0	0.0
Farm operators by age groups:				
Under 25 years	38	15	-	(NA)
25 to 34 years	109	124	-	(NA)
35 to 44 years	204	256	-	(NA)
45 to 54 years	332	343	-	(NA)
55 to 64 years	340	318	5	(NA)
65 years and over	222	207	-	(NA)
Average age	51.5	51.4	60.8	(NA)
Farm operators by place of residence:				
On farm operated	830	1 092	3	(NA)
Not on farm operated	247	(NA)	2	(NA)
Farm operators reporting days of work off farm	818	725	-	(NA)
1 to 49 days	60	58	-	(NA)
50 to 99 days	31		-	(NA)
100 to 199 days	83	667	-	(NA)
200 days and over	644		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	14	4
Class 2– " $20,000 to $39,999	40	11
Class 3– " $10,000 to $19,999	86	67
Class 4– " $5,000 to $9,999	155	163
Class 5– " $2,500 to $4,999	204	237
Class 6 (see text)	103	157
Part time (see text)	497	482
Part retirement (see text)	146	142
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	6 166 666	4 215 550
Average per farm ..... dollars. .	4 953	3 338
Crops including nursery products and hay ..... farms. .	1 096	(NA)
dollars. .	2 592 969	2 328 595
Forest products ..... farms. .	20	29
dollars. .	23 935	11 493
Livestock, poultry, and their products ..... farms. .	685	(NA)
dollars. .	3 549 762	1 869 698

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	85	84
$250 to $499	115	138
$500 to $999	260	184
$1,000 to $1,499	126	163
$1,500 to $1,999	88	129
$2,000 to $2,499	80	83
$2,500 and over	491	482
Farms with farm-related income from—		
Customwork and other agricultural services, farms	78	(NA)
Customwork and other agricultural services, dollars	59 223	(NA)
Recreational services, farms	19	10
Recreational services, dollars	32 133	5 778
Government farm programs, farms	297	(NA)
Government farm programs, dollars	168 261	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 245	1 258
Farm production expenses, total (see text), dollars	4 750 666	(NA)
Number of farms with expenditures of—		
$1 to $499	398	(NA)
$500 to $999	176	(NA)
$1,000 to $1,999	208	(NA)
$2,000 to $2,999	121	(NA)
$3,000 to $4,999	125	(NA)
$5,000 to $9,999	127	(NA)
$10,000 and over	90	(NA)
Items reported both years, dollars	3 025 968	1 720 877
Livestock and poultry, farms	407	434
Livestock and poultry, dollars	1 035 451	260 725
Feed for livestock and poultry, farms	661	831
Feed for livestock and poultry, dollars	724 369	516 645
Commercially mixed formula feeds, farms	407	467
Commercially mixed formula feeds, tons	5 570	3 432
Commercially mixed formula feeds, dollars	448 040	309 395
Seeds, bulbs, plants, and trees, farms	629	1 006
Seeds, bulbs, plants, and trees, dollars	116 281	88 197
Commercial fertilizer, farms	1 074	1 037
Commercial fertilizer, dollars	237 363	290 955
Lime, farms	229	189
Lime, dollars	23 275	(NA)
Other agricultural chemicals (see text), farms	460	(NA)
Other agricultural chemicals (see text), dollars	56 241	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 179	919
Gasoline and other petroleum fuel and oil for the farm business, dollars	270 683	190 775
Hired farm labor, farms	617	595
Hired farm labor, dollars	502 274	299 525
Contract labor, machine hire, and customwork, farms	404	412
Contract labor, machine hire, and customwork, dollars	139 547	74 055
All other production expenses, farms	938	(NA)
All other production expenses, dollars	1 645 182	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 151	6 287 688
By value groups:		
$1 to $999	127	73 560
$1,000 to $4,999	607	1 412 183
$5,000 to $9,999	245	1 579 729
$10,000 to $19,999	112	1 351 406
$20,000 and over	60	1 870 810

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	851	1 157	548	670	426	487	1 157	1 545
Motortrucks including pickups	691	872	329	368	414	504	751	1 018
Tractors other than garden tractors and motor tillers	978	1 595	378	544	714	1 051	787	1 188
Riding garden tractors 7 hp and over	98	101	69	69	31	32	(NA)	(NA)
Grain and bean combines, self-propelled	10	10	7	7	3	3	21	25
Cornpickers, corn heads, and picker-shellers	119	131	40	43	84	88	143	147
Pickup balers	301	306	141	141	163	165	280	289

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	722	(X)	674	(X)	957	(NA)	(NA)	(NA)
Cattle and calves	689	21 506	645	10 877	902	19 552	726	9 599
Farms with—								
1 to 4	64	176	149	374	359	(NA)	(NA)	(NA)
5 to 9	86	569	162	1 100		(NA)	(NA)	(NA)
10 to 19	177	2 462	173	2 331	222	(NA)	(NA)	(NA)
20 and over	362	18 299	161	7 072	321	(NA)	(NA)	(NA)
Cows and heifers that had calved	533	10 335	(X)	(X)	659	8 761	(NA)	(NA)
Milk cows	140	2 606	(X)	(X)	225	2 981	(NA)	(NA)
Farms with—								
1 or 2	30	39	(X)	(X)	85	(NA)	(NA)	(NA)
3 or 4	11	39	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	15	102	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	84	2 426	(X)	(X)	102	(NA)	(NA)	(NA)
Hogs and pigs	222	9 362	176	11 447	402	8 319	219	11 708
Farms with—								
1 to 4	61	162	13	40	236	(NA)	32	(NA)
5 to 9	41	288	16	106		(NA)		(NA)
10 to 24	34	554	51	809	82	(NA)	187	(NA)
25 and over	86	8 358	96	10 492	84	(NA)		(NA)
Feeder pigs	(X)	(X)	47	1 780	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	152	1 528	(X)	(X)	257	1 803	(X)	(X)
December 1 of preceding year and May 31	129	784	(X)	(X)	207	971	(X)	(X)
June 1 and November 30	119	744	(X)	(X)	218	832	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	31	821	33	641	45	1 121	38	915
Horses and ponies	307	1 043	21	60	(NA)	(NA)	25	52
Chickens 3 months old or older	150	6 117	6	632	313	16 202	(NA)	6 882
Farms with—								
1 to 99	138	3 934	5	264	287	(NA)	(NA)	(NA)
100 to 399	11	1 383	1	368	23	(NA)	(NA)	(NA)
400 to 1,599	1	800	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	133	5 239	4	602	289	14 112	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	37	2	2	(NA)	(NA)	1	(D)
Other livestock and poultry	104	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	286	507
For grain farms.	238	380
acres.	4 235	4 545
bushels.	309 556	278 405
Cut for silage, green or dry fodder, or hogged or grazed farms.	104	(NA)
acres.	1 605	2 279
Sorghums for all purposes except sirup farms.	18	27
For grain or seed farms.	1	-
acres.	2	-
bushels.	200	-
Cut for silage, dry forage or hay, or hogged or grazed farms.	17	(NA)
acres.	80	210
Wheat for grain farms.	20	16
acres.	247	213
bushels.	7 852	6 577
Other small grains for grain farms.	11	(NA)
acres.	253	139
Soybeans for beans farms.	8	4
acres.	338	67
bushels.	9 237	1 345
Hay, excluding sorghum hay farms.	514	(NA)
acres.	11 667	15 158
tons.	19 808	27 681
Cotton farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	1 002	919
acres.	1 219	1 379
pounds.	2 748 416	2 439 050
Irish potatoes and sweetpotatoes farms.	70	(NA)
acres.	84	39
Vegetables, sweet corn, or melons for sale farms.	39	80
acres.	158	251
Berries for sale farms.	20	51
acres.	25	75
Land in orchards (see text) farms.	56	42
acres.	512	395
Other crops farms.	39	(NA)
acres.	116	(NA)
Greenhouse products under glass or other protection farms.	2	(NA)
sq. ft.	3 400	300

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

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

	1969	1964
Class 1-5 farms number.	499	482
Land in farms acres.	88 088	77 040
Average size of farm acres.	176.5	159.8
Value of land and buildings dollars.	38 623 626	(NA)
Average per farm dollars.	77 402	(NA)
Average per acre dollars.	438.46	(NA)
Land in Farms According to Use		
Total cropland farms.	492	(NA)
acres.	55 024	41 027
Harvested cropland farms.	487	477
acres.	17 069	20 021
Number of farms by acres harvested:		
1 to 49 acres	386	(NA)
50 to 99 acres	62	(NA)
100 to 199 acres	33	(NA)
200 to 499 acres	6	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	344	218
acres.	31 043	13 278
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	126	172
acres.	2 999	5 127
Cropland on which all crops failed farms.	3	12
acres.	29	146
Cropland in cultivated summer fallow farms.	40	-
acres.	778	-
Cropland idle farms.	90	91
acres.	3 106	2 455
Total woodland farms.	238	323
acres.	13 670	16 928
Woodland pastured farms.	182	257
acres.	8 553	11 890
Woodland not pastured farms.	111	135
acres.	5 117	5 038
Pastureland and rangeland (other than cropland and woodland pasture) farms.	137	203
acres.	11 344	13 006
Improved pastureland and rangeland farms.	77	79
acres.	3 829	3 522
Pastureland and rangeland not improved farms.	106	(NA)
acres.	7 515	9 484
All other land (see text) farms.	385	451
acres.	8 050	6 089
Irrigated land farms.	8	19
acres.	52	137
Total pastureland (all types) farms.	420	(NA)
acres.	50 940	38 174
Conservation Practices		
Grain or row crops farmed on the contour farms.	14	(NA)
acres.	122	(NA)
Stripcropping systems to control erosion farms.	6	(NA)
acres.	86	(NA)
Cropland and pastureland having terraces farms.	9	(NA)
acres.	453	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	499	482	88 088	487	86 852	17 069	8	1 676	52
Farms with—									
1 to 9 acres	36	30	112	33	109	97	-	-	-
10 to 49 acres	46	42	1 412	42	1 263	517	3	70	20
50 to 69 acres	34	35	2 029	34	2 029	483	-	-	-
70 to 99 acres	45	65	3 799	45	3 799	625	-	-	-
100 to 139 acres	90	96	10 498	89	10 388	2 335	-	-	-
140 to 179 acres	70	59	11 070	70	11 070	1 842	1	170	20
180 to 219 acres	52	45	10 472	50	10 071	1 736	-	-	-
220 to 259 acres	32	35	7 613	31	7 390	1 363	-	-	-
260 to 499 acres	70	62	24 112	69	23 762	5 139	4	1 436	12
500 to 999 acres	20	13	12 576	20	12 576	2 491	-	-	-
1,000 to 1,999 acres	4	-	4 395	4	4 395	441	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	17
Proportion of all class 1-5 farms—percent	3.4
Land in farms—acres	6 075
Cropland—acres	3 794
Class 1-5 farms irrigated in 1969—number	8
Proportion of all class 1-5 farms—percent	1.6
Land in farms—acres	1 676
Average per farm—acres	209.5
Cropland—acres	1 380
Harvested cropland—acres	623
Irrigated land—acres	52
Average per farm—acres	6.5
Irrigated land—Continued	
Cropland—farms	8
—acres	52
Harvested—farms	8
—acres	50
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	36
Class 1-5 farms with artificial drainage—number	14
Proportion of class 1-5 farms—percent	2.8
Land in farms—acres	2 701
Average per farm—acres	192.9
Drained land—acres	259
Average per farm—acres	18.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	499	2	482
—acres	88 088	406	77 040
Harvested cropland—farms	487	2	477
—acres	17 069	58	20 021
Full owners—farms	335	2	309
—acres	59 334	406	(NA)
Harvested cropland—farms	324	2	(NA)
—acres	9 972	58	(NA)
Part owners—farms	74	-	90
—acres	18 865	-	(NA)
Harvested cropland—farms	74	-	(NA)
—acres	4 371	-	(NA)
Tenants—farms	90	-	79
—acres	9 889	-	(NA)
Harvested cropland—farms	89	-	(NA)
—acres	2 726	-	(NA)
Percent of tenancy	18.0	0.0	16.3
Farms by type of organization.			
Individual or family—farms	405	2	(NA)
—acres	66 828	406	(NA)
Partnership—farms	85	-	(NA)
—acres	18 752	-	(NA)
Corporation, including family owned—farms	6	-	(NA)
—acres	2 028	-	(NA)
10 or fewer shareholders—farms	6	-	(NA)
—acres	2 028	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	3	-	(NA)
—acres	480	-	(NA)
Farm operators by age groups:			
Under 25 years	17	-	4
25 to 34 years	42	-	39
35 to 44 years	79	-	90
45 to 54 years	142	-	154
55 to 64 years	143	2	130
65 years and over	76	-	65
Average age	51.2	60.5	(NA)
Farm operators by place of residence:			
On farm operated	388	2	423
Not on farm operated	75	-	41
Farm operators reporting days of work off farm	237	-	208
1 to 49 days	32	-	15
50 to 99 days	16	-	17
100 to 199 days	36	-	33
200 days and over	153	-	143

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	14	4
Class 2— " $20,000 to $39,999	40	11
Class 3— " $10,000 to $19,999	86	67
Class 4— " $5,000 to $9,999	155	163
Class 5— " $2,500 to $4,999	204	237
Market value of all agricultural products sold (see text)—farms	499	482
—dollars	5 461 264	3 405 451
Average per farm—dollars	10 944	7 065
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	196	237
$5,000 to $7,499	107	99
$7,500 to $9,999	48	64
$10,000 to $14,999	58	50
$15,000 to $19,999	28	17
$20,000 to $29,999	23	10
$30,000 to $39,999	17	1
$40,000 to $59,999	9	2
$60,000 and over	5	2
$60,000 to $79,999	2	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	469	2 085 716
Grains	103	169 522
Tobacco	440	1 310 326
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	117	128 711
Other field crops	19	23 028
Vegetables, sweet corn, and melons	21	78 463
Fruits, nuts, and berries	18	155 794
Nursery and greenhouse products	7	219 872
Forest products sold	16	22 710
Livestock, poultry, and their products sold	430	3 352 838
Poultry and poultry products	20	9 894
Dairy products	101	1 077 170
Dairy cattle and calves	93	162 215
Other cattle and calves	338	1 569 626
Hogs, sheep, and goats	143	496 152
Other livestock and livestock products	15	37 781
Farms with farm-related income from—		
Customwork and other agricultural services	55	48 853
Recreational services	7	22 478
Government farm programs	149	106 661

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	499	482
dollars.	4 105 788	(NA)
Number of farms with expenditures of—		
$1 to $1,999	115	(NA)
$2,000 to $2,999	75	(NA)
$3,000 to $4,999	109	(NA)
$5,000 to $9,999	110	(NA)
$10,000 to $19,999	53	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars.	2 691 288	1 392 122
Livestock and poultry ..... farms.	226	(NA)
dollars.	967 327	193 251
Feed for livestock and poultry ..... farms.	358	378
dollars.	647 106	420 485
Commercially mixed formula feeds ..... farms.	299	259
tons.	5 284	(NA)
dollars.	424 830	282 953
Feed ingredients ..... farms.	76	(NA)
tons.	1 249	(NA)
dollars.	74 086	(NA)
Whole grains ..... farms.	136	199
tons.	2 939	(NA)
dollars.	122 301	97 190
Hay, green chop, and silage ..... farms.	44	194
tons.	1 373	(NA)
dollars.	25 889	40 342
Seeds, bulbs, plants, and trees ..... farms.	347	451
dollars.	103 614	66 742
Commercial fertilizer ..... farms.	483	474
dollars.	192 220	235 574
Lime ..... farms.	114	125
dollars.	19 008	(NA)
Other agricultural chemicals (see text) ..... farms.	238	(NA)
dollars.	49 558	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	497	482
dollars.	207 137	159 355
Gasoline ..... farms.	484	479
dollars.	150 359	120 084
Diesel oil ..... farms.	132	55
dollars.	21 487	4 590
LP gas, butane, and propane ..... farms.	89	84
dollars.	5 327	9 357
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	497	482
dollars.	29 964	25 324
Hired farm labor ..... farms.	354	343
dollars.	453 324	260 030
Workers by number of days worked:		
150 days or more ..... farms.	44	52
workers.	96	125
Less than 150 days ..... farms.	336	(NA)
workers.	1 298	(NA)
Contract labor ..... farms.	27	(NA)
dollars.	46 526	(NA)
Machine hire and customwork ..... farms.	231	240
dollars.	74 034	56 685
All other production expenses ..... farms.	496	(NA)
dollars.	1 345 934	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	478	4 101 013
By value groups:		
$1 to $4,999	180	443 903
$5,000 to $9,999	150	1 014 834
$10,000 to $19,999	103	1 246 306
$20,000 to $29,999	21	477 970
$30,000 to $49,999	20	665 000
$50,000 and over	4	253 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	363	499	238	299	161	200	466	692
2 or 3	92	193	40	81	35	74	(NA)	(NA)
4 and over	11	46	6	26	-	-	(NA)	(NA)
Motortrucks including pickups	335	466	164	194	204	272	335	543
2 and over	89	220	26	56	42	110	(NA)	(NA)
Tractors other than garden tractors and motor tillers	448	918	222	348	324	570	454	784
2 or 3	228	530	74	166	133	309	(NA)	(NA)
4 and over	49	217	10	44	20	90	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	446	892	220	339	323	553	438	698
Crawler tractors	25	26	9	9	17	17	78	86
Riding garden tractors 7 hp and over	34	37	25	25	11	12	(NA)	(NA)
Grain and bean combines, self-propelled	10	10	7	7	3	3	16	20
Cornpickers, corn heads, and picker-shellers	103	114	34	37	74	77	(NA)	(NA)
Corn heads for combines	10	10	6	6	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	100	104	31	31	72	73	(NA)	(NA)
Pickup balers	239	242	124	124	117	118	(NA)	(NA)
Windrowers, pull and self-propelled	114	122	62	64	55	58	(NA)	(NA)
Field forage harvesters, shear bar	54	57	29	29	28	28	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	72	(X)	6	(X)
Chickens 3 months old or older	71	3 916	6	632
Farms with–	71	3 916	6	632
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	59	3 427	4	602
Pullets not yet of laying age	6	106	-	-
Other chickens	19	383	2	30
Broilers and other meat-type chickens less than 3 months old	1	12	-	-
Turkeys	4	12	-	-
Turkey hens kept for breeding	3	6	-	-
Other turkeys	1	6	-	-
Ducks, geese, and other poultry	10	113	2	56
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	140	10 466	(NA)	5 696
Broilers and other meat-type chickens	(NA)	(NA)	1	2 000
Turkeys	(NA)	(NA)	3	21

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	431	(X)	428	(X)	(X)	(X)
Any cattle, hogs, or sheep	420	(X)	426	(X)	(X)	(X)
Cattle and calves	404	18 106	412	9 532	51	2 082
Farms with–	95	1 223	256	2 571	34	278
1 to 19	193	6 116	129	3 746	13	374
20 to 49	83	5 496	20	1 296	2	(D)
50 to 99	26	3 258	6	(D)	1	(D)
100 to 199	7	2 013	1	(D)	1	(D)
200 and over	7	2 013	-	-	-	-
200 to 499	-	-	1	(D)	1	(D)
500 and over	(X)	(X)	288	4 772	28	1 646
Cattle	(X)	(X)	159	700	11	59
Farms with–	(X)	(X)	72	969	6	93
1 to 9	(X)	(X)	50	1 437	9	(D)
10 to 19	(X)	(X)	5	(D)	1	50
20 to 49	(X)	(X)	2	(D)	1	(D)
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	324	4 760	24	436
500 and over	(X)	(X)	146	755	10	38
Calves	(X)	(X)	104	1 407	7	88
Farms with–	(X)	(X)	66	1 885	6	(D)
1 to 9	(X)	(X)	4	252	-	-
10 to 19	(X)	(X)	4	461	1	(D)
20 to 49	(X)	(X)	4	461	1	(D)
50 to 99	(X)	(X)	-	-	-	-
100 and over	322	4 666	(X)	(X)	(X)	(X)
100 to 199	363	4 278	(X)	(X)	(X)	(X)
200 and over	96	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	422	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	415	14 940	400	7 669	(NA)	762
Cattle	(NA)	(NA)	224	2 473	24	402
Calves	(NA)	(NA)	351	5 196	29	360

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	347	9 162	402	15 581	105	2 525	278	6 637
Farms with–	188	2 038	129	1 498	56	572	162	1 597
1 to 19	109	3 183	183	5 824	38	1 122	83	2 444
20 to 49	42	2 738	69	4 476	10	(D)	28	1 763
50 to 99	8	1 203	21	3 783	1	(D)	5	833
100 and over								
1964								
Total on place	340	6 976	(NA)	12 152	149	2 788	(NA)	4 188

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	146	8 813	139	10 763	178	6 448	139	9 670
Farms with–								
1 to 24	65	669	53	676	(NA)	(NA)	(NA)	(NA)
25 to 49	34	1 216	24	855	(NA)	(NA)	(NA)	(NA)
50 to 99	22	1 578	28	2 133	(NA)	(NA)	(NA)	(NA)
100 and over	25	5 350	34	7 099	(NA)	(NA)	(NA)	(NA)
100 to 199	18	2 576	21	2 619	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 774	13	4 480	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	107	943	(X)	(X)	136	1 462	(X)	(X)
Other hogs and pigs	135	7 870	(X)	(X)	161	4 986	(X)	(X)
Feeder pigs sold	(X)	(X)	22	1 292	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	115	1 400	(X)	(X)	142	1 474	(X)	(X)
December 1 of preceding year and May 31	104	726	(X)	(X)	124	794	(X)	(X)
June 1 and November 30	92	674	(X)	(X)	130	680	(X)	(X)
Sheep and lambs	14	495	13	302	22	749	22	644
Any goats	7	34	-	-	-	-	3	17
All other livestock	151	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	487
Total – dollars	260 786
Commercial fertilizer – farms	463
Commercial fertilizer – acres on which used	7 598
Commercial fertilizer – tons	2 754
Commercial fertilizer – dollars	192 220
Lime – farms	114
Lime – acres on which used	1 659
Lime – tons	3 276
Lime – dollars	19 008
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	25
Insects on hay crops – acres on which used	345
Insects on hay crops – dollars	1 206
Insects on other crops – farms	135
Insects on other crops – acres on which used	986
Insects on other crops – dollars	16 617
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	14
Nematodes in crops – dollars	32
Diseases in crops and orchards – farms	15
Diseases in crops and orchards – acres on which used	347
Diseases in crops and orchards – dollars	8 100
Weeds or grass in crops – farms	58
Weeds or grass in crops – acres on which used	2 032
Weeds or grass in crops – dollars	9 428
Weeds or brush in pasture – farms	12
Weeds or brush in pasture – acres on which used	103
Weeds or brush in pasture – dollars	687
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	41
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	199
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	5 148
Insect control on livestock and poultry – farms	107
Insect control on livestock and poultry – dollars	7 009

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	344	31 043	-	-	24	516	24	91	-	-
Improved pasture	77	3 829	-	-	10	288	10	61	2	11
Field corn for all purposes	219	5 477	-	-	162	4 158	162	990	6	164
Sorghums for all purposes	12	55	-	-	9	73	9	13	2	4
All small grains	26	452	-	-	12	231	12	40	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	448	1 312	10	20	445	1 173	443	1 036	5	21
Hay or grass silage	305	9 277	-	-	32	534	32	129	-	-
Field seeds	4	40	-	-	1	12	1	6	-	-
Vegetables, sweet corn, or melons for sale	25	139	2	4	19	117	17	52	2	2
Berries for sale	13	17	3	5	10	11	10	7	-	-
Land in orchards (see text)	18	428	3	27	11	386	11	94	-	-
Nursery or greenhouse products	7	55	1	2	1	40	1	30	-	-
All other crops	3	4	-	-	2	2	2	2	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	177	3 908	293 835	-	-	227	3 788	235 406
For silage (tons, green weight)	90	1 393	19 192	-	-	125	1 675	14 832
Cut for green or dry fodder, hogged or grazed	8	176	(X)	-	-	(NA)	358	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	2	200	-	-	-	-	-
For silage (tons, green weight)	5	28	547	-	-	14	178	700
Cut for dry forage or hay (tons, dry weight)	6	25	107	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	125	2 034	4 746	-	-	311	7 138	15 090
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	215	6 332	10 323	-	-	148	2 445	3 613
Small grain hay (tons, dry)	14	112	213	-	-	43	709	1 136
Other hay (tons, dry)	49	670	938	-	-	(NA)	1 731	2 745
Grass silage (tons, green)	2	14	80	-	-	5	72	339
Hay crops cut and fed green (tons, green)	8	115	804	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	12	120	-	-	4	31	1 023
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	12	11	36 350	3	5	11	25	39 297

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	20	247	7 852	-	-	8	111	24	-	14	209	6 482
Winter wheat (bushels)	20	247	7 852	-	-	8	111	24	-	-	-	-
Oats for grain (bushels)	6	125	3 520	-	-	5	120	16	-	10	80	3 230
Barley for grain (bushels)	1	80	3 200	-	-	-	-	-	-	4	37	2 620
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	7	129
Soybeans for beans (bushels)	8	338	9 237	-	-	5	213	26	7	4	67	1 345
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	41	72	10 735	-	-	22	66	51	-	57	29	4 968
Tobacco (pounds)	442	897	2 091 870	10	20	442	891	956	13	420	923	1 673 971
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	25	139	2	4	16	89
Selected vegetables:						
Tomatoes	19	30	2	2	14	22
Sweet corn	11	39	-	-	13	20
Cucumbers and pickles	9	2	-	-	5	4
Watermelons	10	9	-	-	2	4
Snap beans, bush, pole	14	12	2	2	8	10

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Acres in trees or vines of all ages	Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting		Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	18	428	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	23	364	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	16	238	9 829	12	2 198	16	7 631	15	1 448 350
	1964	22	(NA)	12 920	18	5 295	21	7 625	18	2 119 726
Peaches, all (pounds)	1969	13	180	17 418	7	2 828	13	14 590	11	1 304 750
	1964	18	(NA)	9 236	15	4 191	14	5 045	14	1 080 960
Clingstone (pounds)	1969	1	1	125	1	100	1	25	1	420
Freestone (pounds)	1969	13	179	17 293	7	2 728	13	14 565	11	1 304 330
Pears, all (pounds)	1969	3	1	58	1	50	2	8	2	200
	1964	6	(NA)	264	1	4	5	260	4	87 550
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	3	1	58	1	50	2	8	2	200
Cherries, all (pounds)	1969	1	(Z)	45	1	45	-	-	-	-
	1964	2	(NA)	4	-	-	2	4	1	20
Tart (pounds)	1969	1	(Z)	25	1	25	-	-	-	-
Sweet (pounds)	1969	1	(Z)	20	1	20	-	-	-	-
Plums and prunes, all (pounds)	1969	1	2	250	1	250	-	-	-	-
	1964	3	(NA)	9	1	4	2	5	1	56
Plums (pounds, fresh)	1969	1	2	250	1	250	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	3	1 400	1	75	2	1 325	1	5 500
	1964	6	(NA)	972	2	16	4	956	4	10 465

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	6	(X)	55	216 572	6	(X)	63	106 980
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	2 200	-	2 220	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	1 200	-	1 080	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	7	13 754	19	9 659
Firewood and fuelwood	4	495	(NA)	(NA)
Sawlogs and veneer logs	3	7 367	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	1 094	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	1 093	1 235
Land in farms ..... acres. .	183 508	185 365
Average size of farm ..... acres. .	167.8	150.1
Approximate land area ..... acres. .	192 000	192 005
Proportion in farms ..... percent. .	95.6	96.5
Value of land and buildings ..... dollars. .	97 299 393	(NA)
Average per farm ..... dollars. .	89 020	60 494
Average per acre ..... dollars. .	530.21	412.69
Land in Farms According to Use		
Total cropland ..... farms. .	1 053	1 224
acres. .	146 984	161 877
Harvested cropland ..... farms. .	1 019	1 190
acres. .	39 932	41 530
Number of farms by acres harvested:		
1 to 9 acres	414	483
10 to 19 acres	144	211
20 to 29 acres	88	120
30 to 49 acres	145	148
Number of farms by acres harvested:		
50 to 99 acres	141	140
100 to 199 acres	53	61
200 to 499 acres	28	20
500 to 999 acres	6	7
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	741	808
acres. .	101 822	117 305
All other cropland (see text) .... farms. .	269	(NA)
acres. .	5 230	3 042
Woodland including woodland pasture ..... farms. .	139	100
acres. .	5 560	2 610
All other land (see text) ..... farms. .	740	(NA)
acres. .	30 964	20 843
Irrigated land ..... farms. .	194	105
acres. .	1 188	840

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 093	183 508	1 019	178 037	39 932	194	57 179	1 188	1 235	185 365	1 190	41 530
Farms with–												
1 to 9 acres	192	705	153	608	365	12	55	27	302	1 354	294	968
10 to 49 acres	226	5 534	217	5 258	1 271	30	741	101	264	5 733	245	2 440
50 to 69 acres	61	3 508	59	3 385	651	2	122	4	61	3 620	58	802
70 to 99 acres	72	6 058	66	5 519	1 444	16	1 384	107	95	8 077	87	1 719
100 to 139 acres	134	15 809	125	14 730	2 880	19	2 230	64	115	13 707	112	2 799
140 to 179 acres	97	15 423	96	15 259	3 611	22	3 414	108	85	13 479	82	3 100
180 to 219 acres	64	12 761	64	12 761	3 035	14	2 818	64	62	12 263	61	2 722
220 to 259 acres	51	12 227	50	11 977	2 178	17	4 150	84	50	11 930	50	2 215
260 to 499 acres	120	40 534	117	39 456	8 636	38	13 251	286	119	40 893	119	8 345
500 to 999 acres	56	37 933	55	37 247	8 779	17	12 061	158	60	40 174	60	8 788
1,000 to 1,999 acres	15	21 586	14	20 407	5 406	5	(D)	108	20	(D)	20	(D)
2,000 acres and over	3	11 430	3	11 430	1 676	2	(D)	77	2	(D)	2	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 093	1 235	18	54
acres. .	183 508	185 365	480	707
Harvested cropland ..... farms. .	1 019	1 190	15	51
acres. .	39 932	41 530	60	191
Full owners ..... farms. .	712	498	11	25
acres. .	108 872	76 130	237	472
Harvested cropland . . farms. .	641	463	8	22
acres. .	23 105	14 516	10	83
Part owners ..... farms. .	135	192	2	14
acres. .	43 928	40 745	193	157
Harvested cropland . . farms. .	134	191	2	14
acres. .	9 172	9 892	31	43
Tenants ..... farms. .	246	530	5	15
acres. .	30 708	49 940	50	78
Harvested cropland . . farms. .	244	521	5	15
acres. .	7 655	13 320	19	65
Percent of tenancy	22.5	42.9	27.7	27.8
Farm operators by age groups:				
Under 25 years	14	44	-	(NA)
25 to 34 years	110	136	1	(NA)
35 to 44 years	182	238	2	(NA)
45 to 54 years	256	328	6	(NA)
55 to 64 years	297	267	4	(NA)
65 years and over	234	222	5	(NA)
Average age	52.9	50.9	55.4	(NA)
Farm operators by place of residence:				
On farm operated	699	986	9	(NA)
Not on farm operated	253	(NA)	4	(NA)
Farm operators reporting days of work off farm	594	499	13	(NA)
1 to 49 days	138	236	1	(NA)
50 to 99 days	73		7	(NA)
100 to 199 days	74	263	1	(NA)
200 days and over	309		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	69	38
Class 2– " $20,000 to $39,999	146	81
Class 3– " $10,000 to $19,999	251	226
Class 4– " $5,000 to $9,999	241	345
Class 5– " $2,500 to $4,999	137	206
Class 6 (see text)	41	110
Part time (see text)	134	114
Part retirement (see text)	74	115
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	16 751 406	13 385 500
Average per farm ..... dollars. .	15 326	10 839
Crops including nursery products and hay ..... farms. .	969	(NA)
dollars. .	7 281 521	6 447 604
Forest products ..... farms. .	25	19
dollars. .	32 989	12 872
Livestock, poultry, and their products ..... farms. .	824	(NA)
dollars. .	9 436 896	6 920 550

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	18	32
$250 to $499	22	46
$500 to $999	55	94
$1,000 to $1,499	55	60
$1,500 to $1,999	50	51
$2,000 to $2,499	51	56
$2,500 and over	842	896
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms..	112	(NA)
dollars..	533 333	(NA)
Recreational services ..... farms..	4	4
dollars..	6 714	4 557
Government farm programs ..... farms..	259	(NA)
dollars..	181 086	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms..	1 093	1 235
dollars..	11 976 047	(NA)
Number of farms with expenditures of—		
$1 to $499	105	(NA)
$500 to $999	82	(NA)
$1,000 to $1,999	136	(NA)
$2,000 to $2,999	104	(NA)
$3,000 to $4,999	163	(NA)
$5,000 to $9,999	244	(NA)
$10,000 and over	259	(NA)
Items reported both years ..... dollars..	7 951 243	5 036 790
Livestock and poultry ..... farms..	514	391
dollars..	2 717 775	979 705
Feed for livestock and poultry ..... farms..	687	589
dollars..	1 183 882	995 525
Commercially mixed formula feeds ..... farms..	494	472
tons..	7 229	4 540
dollars..	678 007	376 105
Seeds, bulbs, plants, and trees ..... farms..	663	956
dollars..	145 941	127 245
Commercial fertilizer ..... farms..	1 045	1 129
dollars..	723 257	501 385
Lime ..... farms..	295	225
dollars..	48 519	(NA)
Other agricultural chemicals (see text) ..... farms..	677	(NA)
dollars..	116 578	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	1 042	1 174
dollars..	582 370	552 155
Hired farm labor ..... farms..	842	1 024
dollars..	2 101 881	1 699 250
Contract labor, machine hire, and customwork ..... farms..	668	500
dollars..	496 137	181 525
All other production expenses ..... farms..	1 009	(NA)
dollars..	3 859 707	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 006	7 482 946
By value groups.		
$1 to $999	77	45 937
$1,000 to $4,999	418	1 067 253
$5,000 to $9,999	246	1 612 031
$10,000 to $19,999	183	2 294 563
$20,000 and over	82	2 463 162

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	771	1 146	500	670	369	476	1 084	1 626
Motortrucks including pickups	767	1 237	440	570	461	667	793	1 160
Tractors other than garden tractors and motor tillers	880	1 688	405	633	610	1 055	953	1 660
Riding garden tractors 7 hp and over	95	104	68	72	28	32	(NA)	(NA)
Grain and bean combines, self-propelled	27	28	16	16	11	12	32	38
Cornpickers, corn heads, and picker-shellers	156	172	72	80	87	92	129	132
Pickup balers	331	417	180	183	160	234	274	288

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	805	(X)	809	(X)	895	(NA)	(NA)	(NA)
Cattle and calves	758	50 380	764	29 747	798	40 816	753	24 672
Farms with—								
1 to 4	55	148	63	154	197	(NA)	(NA)	(NA)
5 to 9	51	354	95	656		(NA)	(NA)	(NA)
10 to 19	87	1 229	165	2 348	113	(NA)	(NA)	(NA)
20 and over	565	48 649	441	26 589	488	(NA)	(NA)	(NA)
Cows and heifers that had calved	626	20 833	(X)	(X)	709	16 831	(NA)	(NA)
Milk cows	158	1 503	(X)	(X)	346	2 032	(NA)	(NA)
Farms with—								
1 or 2	98	135	(X)	(X)	228	(NA)	(NA)	(NA)
3 or 4	14	49	(X)	(X)	40	(NA)	(NA)	(NA)
5 to 9	14	83	(X)	(X)	40	(NA)	(NA)	(NA)
10 and over	32	1 236	(X)	(X)	38	(NA)	(NA)	(NA)
Hogs and pigs	434	28 952	441	56 658	528	23 877	461	42 176
Farms with—								
1 to 4	43	116	2	5	164	(NA)	46	(NA)
5 to 9	50	338	9	59		(NA)		(NA)
10 to 24	88	1 440	71	1 141	99	(NA)	415	(NA)
25 and over	253	27 058	359	55 453	265	(NA)		(NA)
Feeder pigs	(X)	(X)	247	29 963	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	411	7 882	(X)	(X)	442	5 911	(X)	(X)
December 1 of preceding year and May 31	380	4 150	(X)	(X)	388	3 091	(X)	(X)
June 1 and November 30	356	3 732	(X)	(X)	373	2 820	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	140	15 596	143	14 485	231	22 048	239	21 466
Horses and ponies	172	1 737	45	314	(NA)	(NA)	36	185
Chickens 3 months old or older	162	18 990	10	12 807	524	30 082	(NA)	7 415
Farms with—								
1 to 99	148	4 160	4	197	494	(NA)	(NA)	(NA)
100 to 399	11	1 580	3	542	28	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	3	13 250	3	12 068	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	153	18 400	10	12 807	456	26 318	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	94	-	-	(NA)	(NA)	-	-
Other livestock and poultry	62	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	483	586
For grain (farms)	455	535
(acres)	9 295	7 480
(bushels)	831 272	438 035
Cut for silage, green or dry fodder, or hogged or grazed (farms)	111	(NA)
(acres)	2 206	2 307
Sorghums for all purposes except sirup (farms)	3	4
For grain or seed (farms)	-	-
(acres)	-	-
(bushels)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	3	(NA)
(acres)	47	45
Wheat for grain (farms)	135	183
(acres)	2 564	2 821
(bushels)	72 595	84 238
Other small grains for grain (farms)	63	(NA)
(acres)	867	1 002
Soybeans for beans (farms)	4	3
(acres)	48	21
(bushels)	1 789	729
Hay, excluding sorghum hay (farms)	561	(NA)
(acres)	19 136	20 344
(tons)	36 649	38 948
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	899	969
(acres)	3 914	5 275
(pounds)	10 619 506	9 823 350
Irish potatoes and sweetpotatoes (farms)	30	(NA)
(acres)	57	9
Vegetables, sweet corn, or melons for sale (farms)	4	3
(acres)	2	4
Berries for sale (farms)	5	5
(acres)	5	2
Land in orchards (see text) (farms)	5	15
(acres)	22	21
Other crops (farms)	95	(NA)
(acres)	2 505	(NA)
Greenhouse products under glass or other protection (farms)	3	(NA)
(sq. ft.)	66 500	36 100

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

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

	1969	1964
Class 1-5 farms (number)	844	896
Land in farms (acres)	176 296	172 082
Average size of farm (acres)	208.8	192.0
Value of land and buildings (dollars)	89 597 970	(NA)
Average per farm (dollars)	106 158	(NA)
Average per acre (dollars)	508.22	(NA)
Land in Farms According to Use		
Total cropland (farms)	827	(NA)
(acres)	142 519	150 451
Harvested cropland (farms)	810	886
(acres)	39 278	39 617
Number of farms by acres harvested:		
1 to 49 acres	582	(NA)
50 to 99 acres	141	(NA)
100 to 199 acres	53	(NA)
200 to 499 acres	28	(NA)
500 to 999 acres	6	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	641	617
(acres)	98 431	108 191
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	114	91
(acres)	1 860	1 538
Cropland on which all crops failed (farms)	7	10
(acres)	204	233
Cropland in cultivated summer fallow (farms)	55	-
(acres)	779	-
Cropland idle (farms)	81	30
(acres)	1 967	872
Total woodland (farms)	125	86
(acres)	4 624	2 433
Woodland pastured (farms)	97	67
(acres)	2 221	1 629
Woodland not pastured (farms)	41	25
(acres)	2 403	804
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	131	91
(acres)	19 619	12 220
Improved pastureland and rangeland (farms)	70	36
(acres)	12 944	4 558
Pastureland and rangeland not improved (farms)	72	(NA)
(acres)	6 675	7 662
All other land (see text) (farms)	555	773
(acres)	9 534	6 959
Irrigated land (farms)	177	102
(acres)	1 161	832
Total pastureland (all types) (farms)	687	(NA)
(acres)	120 271	122 040
Conservation Practices		
Grain or row crops farmed on the contour (farms)	75	(NA)
(acres)	2 762	(NA)
Stripcropping systems to control erosion (farms)	23	(NA)
(acres)	480	(NA)
Cropland and pastureland having terraces (farms)	13	(NA)
(acres)	625	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	844	896	176 296	810	173 226	39 278	177	56 873	1 161
Farms with–									
1 to 9 acres	83	147	295	67	279	243	5	26	13
10 to 49 acres	124	166	3 276	122	3 232	1 050	21	544	91
50 to 69 acres	45	40	2 615	44	2 555	494	2	122	4
70 to 99 acres	65	73	5 499	61	5 130	1 362	15	1 304	104
100 to 139 acres	127	96	14 994	120	14 153	2 814	19	2 230	64
140 to 179 acres	96	75	15 259	96	15 259	3 611	22	3 414	108
180 to 219 acres	63	57	12 557	63	12 557	3 031	14	2 818	64
220 to 259 acres	49	46	11 771	48	11 521	2 176	17	4 150	84
260 to 499 acres	119	114	40 260	117	39 456	8 636	38	13 251	286
500 to 999 acres	56	60	37 933	55	37 247	8 779	17	12 061	158
1,000 to 1,999 acres	14	20	20 407	14	20 407	5 406	5	(D)	108
2,000 acres and over	3	2	11 430	3	11 430	1 676	2	(D)	77

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number	208
Proportion of all class 1-5 farms ..... percent	24.6
Land in farms ..... acres	64 298
Cropland ..... acres	50 641
Class 1-5 farms irrigated in 1969 ..... number	177
Proportion of all class 1-5 farms ..... percent	20.9
Land in farms ..... acres	56 873
Average per farm ..... acres	321.3
Cropland ..... acres	43 908
Harvested cropland ..... acres	14 116
Irrigated land ..... acres	1 161
Average per farm ..... acres	6.5

	1969
Irrigated land–Continued	
Cropland ..... farms	177
acres	1 161
Harvested ..... farms	176
acres	1 089
Used only for pasture ..... farms	1
acres	59
Pasture, other than cropland pasture ..... farms	-
acres	-
Water used ..... acre-feet	636
Class 1-5 farms with artificial drainage ..... number	16
Proportion of class 1-5 farms ..... percent	1.8
Land in farms ..... acres	5 616
Average per farm ..... acres	351.0
Drained land ..... acres	266
Average per farm ..... acres	16.6
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number	5
Land in farms ..... acres	2 072

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms	844	5	896
acres	176 296	340	172 082
Harvested cropland ..... farms	810	4	886
acres	39 278	47	39 617
Full owners ..... farms	507	2	276
acres	103 110	101	(NA)
Harvested cropland ..... farms	475	1	(NA)
acres	22 527	1	(NA)
Part owners ..... farms	128	2	172
acres	42 705	193	(NA)
Harvested cropland ..... farms	128	2	(NA)
acres	9 160	31	(NA)
Tenants ..... farms	209	1	433
acres	30 481	46	(NA)
Harvested cropland ..... farms	207	1	(NA)
acres	7 591	15	(NA)
Percent of tenancy	24.7	20.0	48.3
Farms by type of organization:			
Individual or family ..... farms	644	5	(NA)
acres	115 954	340	(NA)
Partnership ..... farms	180	-	(NA)
acres	44 685	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ..... farms	11	-	(NA)
acres	13 610	-	(NA)
10 or fewer shareholders ..... farms	11	-	(NA)
acres	13 610	-	(NA)
More than 10 shareholders ..... farms	-	-	(NA)
acres	-	-	(NA)
Other ..... farms	9	-	(NA)
acres	2 047	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	30
25 to 34 years	79	1	110
35 to 44 years	130	-	186
45 to 54 years	217	2	256
55 to 64 years	252	1	207
65 years and over	160	1	107
Average age	53.0	51.6	(NA)
Farm operators by place of residence:			
On farm operated	571	5	729
Not on farm operated	169	-	121
Farm operators reporting days of work off farm	407	2	326
1 to 49 days	110	-	127
50 to 99 days	59	1	56
100 to 199 days	51	1	53
200 days and over	187	-	90

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	69	38
Class 2– " $20,000 to $39,999	146	81
Class 3– " $10,000 to $19,999	251	226
Class 4– " $5,000 to $9,999	241	345
Class 5– " $2,500 to $4,999	137	206
Market value of all agricultural products sold (see text) ..... farms	844	896
dollars	16 433 734	13 008 476
Average per farm ..... dollars	19 471	14 518

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	135	206
$5,000 to $7,499	132	202
$7,500 to $9,999	109	143
$10,000 to $14,999	154	154
$15,000 to $19,999	97	72
$20,000 to $29,999	95	56
$30,000 to $39,999	51	25
$40,000 to $59,999	30	18
$60,000 and over	39	20
$60,000 to $79,999	12	(NA)
$80,000 and over	27	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	776	7 059 204
Grains	273	401 086
Tobacco	722	6 303 488
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	198	221 009
Other field crops	10	8 148
Vegetables, sweet corn, and melons	3	760
Fruits, nuts, and berries	4	1 813
Nursery and greenhouse products	6	122 900
Forest products sold	21	32 889
Livestock, poultry, and their products sold	731	9 341 641
Poultry and poultry products	19	123 537
Dairy products	46	486 361
Dairy cattle and calves	69	162 187
Other cattle and calves	647	4 914 890
Hogs, sheep, and goats	464	2 027 486
Other livestock and livestock products	49	1 627 180
Farms with farm-related income from—		
Customwork and other agricultural services	92	515 381
Recreational services	3	2 446
Government farm programs	232	172 775

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	844	896
dollars	11 735 182	(NA)
Number of farms with expenditures of—		
$1 to $1,999	99	(NA)
$2,000 to $2,999	89	(NA)
$3,000 to $4,999	157	(NA)
$5,000 to $9,999	240	(NA)
$10,000 to $19,999	153	(NA)
$20,000 to $39,999	59	(NA)
$40,000 and over	47	(NA)
Items reported both years ..... dollars	7 807 841	4 868 128
Livestock and poultry ..... farms	460	(NA)
dollars	2 680 980	957 239
Feed for livestock and poultry ..... farms	603	505
dollars	1 164 546	957 868
Commercially mixed formula feeds ..... farms	462	400
tons	7 175	(NA)
dollars	672 426	369 033
Feed ingredients ..... farms	97	(NA)
tons	744	(NA)
dollars	61 915	(NA)
Whole grains ..... farms	283	313
tons	6 077	(NA)
dollars	292 635	456 511
Hay, green chop, and silage ..... farms	107	170
tons	4 643	(NA)
dollars	137 570	132 324
Seeds, bulbs, plants, and trees ..... farms	586	819
dollars	143 311	120 375
Commercial fertilizer ..... farms	816	842
dollars	702 463	479 178
Lime ..... farms	249	193
dollars	46 982	(NA)
Other agricultural chemicals (see text) ..... farms	559	(NA)
dollars	113 414	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	833	892
dollars	561 555	524 924
Gasoline ..... farms	813	887
dollars	419 722	429 298
Diesel oil ..... farms	196	90
dollars	51 902	22 041
LP gas, butane, and propane ..... farms	99	52
dollars	20 404	4 434
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	833	892
dollars	69 527	69 151
Hired farm labor ..... farms	711	807
dollars	2 070 601	1 658 679
Workers by number of days worked:		
150 days or more ..... farms	204	217
workers	640	625
Less than 150 days ..... farms	645	(NA)
workers	4 023	(NA)
Contract labor ..... farms	136	(NA)
dollars	157 915	(NA)
Machine hire and customwork ..... farms	522	420
dollars	326 470	169 865
All other production expenses ..... farms	844	(NA)
dollars	3 766 945	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	807	7 002 022
By value groups:		
$1 to $4,999	322	814 766
$5,000 to $9,999	226	1 498 131
$10,000 to $19,999	177	2 225 963
$20,000 to $29,999	56	1 282 995
$30,000 to $49,999	17	625 167
$50,000 and over	9	555 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	650	995	440	600	301	395	832	1 303
2 or 3	173	385	99	225	51	123	(NA)	(NA)
4 and over	29	162	7	41	6	28	(NA)	(NA)
Motortrucks including pickups	664	1 125	390	519	404	606	669	1 021
2 and over	313	774	78	207	152	354	(NA)	(NA)
Tractors other than garden tractors and motor tillers	744	1 529	369	590	510	939	790	1 479
2 or 3	361	841	127	284	224	520	(NA)	(NA)
4 and over	77	382	15	79	36	169	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	740	1 501	363	576	508	925	786	1 470
Crawler tractors	23	28	12	14	13	14	9	9
Riding garden tractors 7 hp and over	80	89	60	64	21	25	(NA)	(NA)
Grain and bean combines, self-propelled	27	28	16	16	11	12	32	38
Cornpickers, corn heads, and picker-shellers	150	165	66	73	87	92	(NA)	(NA)
Corn heads for combines	16	16	10	10	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	140	149	59	63	82	86	(NA)	(NA)
Pickup balers	321	407	174	177	156	230	(NA)	(NA)
Windrowers, pull and self-propelled	128	134	61	63	68	71	(NA)	(NA)
Field forage harvesters, shear bar	63	71	30	37	33	34	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	135	(X)	12	(X)
Chickens 3 months old or older	131	18 295	9	12 779
Farms with–				
1 to 1,599	128	5 045	6	711
1,600 to 3,199	2	(D)	2	4 468
3,200 to 9,999	1	(D)	1	7 600
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	123	17 736	9	12 779
Pullets not yet of laying age	6	120	-	-
Other chickens	38	439	-	-
Broilers and other meat-type chickens less than 3 months old	4	94	-	-
Turkeys	5	1 433	2	1 425
Turkey hens kept for breeding	4	1 206	1	1 200
Other turkeys	3	227	2	225
Ducks, geese, and other poultry	22	134	1	20
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	389	25 971	(NA)	6 948
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	18	15 713

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	729	(X)	729	(X)	(X)	(X)
Any cattle, hogs, or sheep	718	(X)	722	(X)	(X)	(X)
Cattle and calves	682	49 382	690	29 224	48	2 909
Farms with–						
1 to 19	134	1 295	252	2 695	17	118
20 to 49	236	7 866	277	8 570	18	521
50 to 99	198	13 768	110	7 282	8	(D)
100 to 199	68	8 868	31	4 269	1	(D)
200 and over	46	17 585	20	6 408	4	1 642
200 to 499	36	10 686	18	(D)	3	(D)
500 and over	10	6 899	2	(D)	1	(D)
Cattle	(X)	(X)	472	14 335	27	1 978
Farms with–						
1 to 9	(X)	(X)	234	859	4	14
10 to 19	(X)	(X)	56	772	4	55
20 to 49	(X)	(X)	104	3 225	10	313
50 to 99	(X)	(X)	48	3 132	5	318
100 and over	(X)	(X)	30	6 347	4	1 278
100 to 199	(X)	(X)	18	2 476	1	(D)
200 to 499	(X)	(X)	10	(D)	2	(D)
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	555	14 889	24	931
Farms with–						
1 to 9	(X)	(X)	155	805	9	31
10 to 19	(X)	(X)	146	2 044	3	38
20 to 49	(X)	(X)	188	5 616	8	198
50 to 99	(X)	(X)	49	3 149	3	(D)
100 and over	(X)	(X)	17	3 275	1	(D)
100 to 199	(X)	(X)	11	1 360	-	-
200 and over	(X)	(X)	6	1 915	1	(D)
Heifers and heifer calves	482	10 698	(X)	(X)	(X)	(X)
Bulls and steers, including calves	611	18 319	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	43	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	708	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	647	38 624	629	23 620	(NA)	3 007
Cattle	(NA)	(NA)	429	16 077	40	2 614
Calves	(NA)	(NA)	439	7 543	33	393

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	576	20 365	675	47 892	153	1 490	530	18 875
Farms with–								
1 to 19	229	2 124	138	1 300	131	394	207	2 033
20 to 49	228	7 195	241	8 057	16	519	215	6 782
50 to 99	86	5 561	185	12 937	3	217	79	5 139
100 and over	33	5 485	111	25 598	3	360	29	4 921
1964								
Total on place	571	15 600	(NA)	36 724	285	1 900	(NA)	13 700

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	417	28 761	419	56 222	439	22 630	396	40 198
Farms with–								
1 to 24	165	1 743	66	987	(NA)	(NA)	(NA)	(NA)
25 to 49	73	2 690	66	2 505	(NA)	(NA)	(NA)	(NA)
50 to 99	84	5 764	100	7 178	(NA)	(NA)	(NA)	(NA)
100 and over	95	18 564	187	45 552	(NA)	(NA)	(NA)	(NA)
100 to 199	64	8 542	87	11 285	(NA)	(NA)	(NA)	(NA)
200 and over	31	10 022	100	34 267	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	367	6 037	(X)	(X)	351	4 098	(X)	(X)
Other hogs and pigs	336	22 724	(X)	(X)	407	18 532	(X)	(X)
Feeder pigs sold	(X)	(X)	236	29 764	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	390	7 815	(X)	(X)	380	5 636	(X)	(X)
December 1 of preceding year and May 31	365	4 116	(X)	(X)	337	2 952	(X)	(X)
June 1 and November 30	339	3 699	(X)	(X)	324	2 684	(X)	(X)
Sheep and lambs	136	15 506	140	14 408	214	21 760	223	21 172
Any goats	13	24	2	3	-	-	-	-
All other livestock	164	(X)	47	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	822	Nematodes in crops — farms.	7
	dollars.	862 859	acres on which used.	33
Commercial fertilizer	farms.	777	dollars.	230
	acres on which used.	25 221	Diseases in crops and orchards — farms.	3
	tons.	8 895	acres on which used.	15
	dollars.	702 463	dollars.	128
Lime	farms.	249	Weeds or grass in crops — farms.	137
	acres on which used.	5 995	acres on which used.	4 641
	tons.	12 297	dollars.	21 509
	dollars.	46 982	Weeds or brush in pasture — farms.	18
Sprays, dusts, fumigants, etc. to control–			acres on which used.	561
Insects on hay crops	farms.	19	dollars.	1 452
	acres on which used.	421	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	110
	dollars.	2 152	acres on which used.	780
Insects on other crops	farms.	434	dollars.	13 763
	acres on which used.	4 810	Insect control on livestock and poultry — farms.	238
	dollars.	56 628	dollars.	14 673

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	641	98 431	1	59	90	6 563	86	997	4	39
Improved pasture	70	12 944	-	-	10	5 140	10	1 252	-	-
Field corn for all purposes	453	11 363	6	10	262	7 719	254	2 079	23	216
Sorghums for all purposes	3	47	-	-	2	27	2	8	-	-
All small grains	167	3 423	2	4	19	688	18	88	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	728	3 891	173	1 095	727	3 826	726	3 960	7	18
Hay or grass silage	514	18 802	3	8	44	1 260	44	235	-	-
Field seeds	80	2 314	-	-	7	123	7	14	-	-
Vegetables, sweet corn, or melons for sale	3	2	1	1	1	1	1	1	-	-
Berries for sale	5	5	-	-	1	1	1	(Z)	-	-
Land in orchards (see text)	3	19	-	-	2	13	2	3	-	-
Nursery or greenhouse products	6	28	1	1	3	18	3	1	-	-
All other crops	4	158	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	427	9 159	821 735	6	10	476	7 235	426 964
For silage (tons, green weight)	103	2 156	33 187	-	-	123	2 147	28 450
Cut for green or dry fodder, hogged or grazed	8	48	(X)	-	-	(NA)	122	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	45	660	-	-	4	45	885
Cut for dry forage or hay (tons, dry weight)	1	2	1	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	83	1 799	4 928	-	-	344	7 307	19 930
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	429	14 003	26 233	3	7	333	7 951	12 989
Small grain hay (tons, dry)	55	672	1 152	-	-	52	463	714
Other hay (tons, dry)	103	1 906	3 055	1	1	(NA)	3 225	3 120
Grass silage (tons, green)	6	340	2 070	-	-	14	555	3 162
Hay crops cut and fed green (tons, green)	3	82	268	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	49	953	82 550	-	-	88	1 516	98 530
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	3	7 500	-	-	4	2	4 780

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	132	2 556	72 303	1	3	16	558	63	2	165	2 731	81 936
Winter wheat (bushels)	132	2 556	72 303	1	3	16	558	63	2	-	-	-
Oats for grain (bushels)	12	204	7 417	-	-	1	40	13	-	20	290	11 860
Barley for grain (bushels)	45	517	21 909	-	-	5	90	12	-	36	376	15 571
Rye for grain (bushels)	13	130	3 487	1	1	-	-	-	-	21	267	5 558
Soybeans for beans (bushels)	4	48	1 789	-	-	1	10	3	-	3	21	729
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	25	40	1 677	2	19	7	36	19	-	99	1	354
Tobacco (pounds)	724	3 785	10 295 312	172	1 075	724	3 765	3 921	18	758	5 031	9 454 440
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	2	1	1	2	4
Selected vegetables:						
Tomatoes	3	1	1	1	2	3
Sweet corn	2	(Z)	-	-	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	11	448	-	-	2	448	-	-
1964	12	(NA)	240	7	86	10	154	7	4 738
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	28	4	14	5	14	2	192
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	2	120	1	30	1	90	-	-
1964	9	(NA)	47	5	16	8	31	5	3 050
Bartlett (pounds) 1969	1	2	120	1	30	1	90	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	42	5	14	7	28	4	379
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	28	2	6	6	22	4	504
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	105	6	46	8	59	4	414

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	19	(D)	4	(X)	5	11 080
Sod	2	(X)	8	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	66 500	-	99 000	5	31 800	1	58 085
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	2 000	-	1 300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	7 494	13	11 860
Firewood and fuelwood	1	65	(NA)	(NA)
Sawlogs and veneer logs	8	25 105	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	225	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	287	277
Land in farms ..... acres..	40 984	40 245
Average size of farm ..... acres..	142.8	145.3
Approximate land area ..... acres..	102 016	102 405
Proportion in farms ..... percent..	40.2	39.2
Value of land and buildings ..... dollars..	8 270 663	(NA)
Average per farm ..... dollars..	28 817	21 395
Average per acre ..... dollars..	201.80	144.15
Land in Farms According to Use		
Total cropland ..... farms..	263	251
acres..	14 125	11 103
Harvested cropland ..... farms..	193	218
acres..	3 520	4 063
Number of farms by acres harvested:		
1 to 9 acres	94	99
10 to 19 acres	36	50
20 to 29 acres	23	28
30 to 49 acres	24	25
Number of farms by acres harvested:		
50 to 99 acres	10	10
100 to 199 acres	6	6
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	167	119
acres..	9 364	5 723
All other cropland (see text) .... farms..	71	(NA)
acres..	1 241	1 317
Woodland including woodland pasture ..... farms..	210	197
acres..	13 226	14 246
All other land (see text) ..... farms..	222	(NA)
acres..	13 633	14 899
Irrigated land ..... farms..	2	1
acres..	3	4

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	287	40 984	193	34 453	3 520	2	35	3	277	40 245	218	4 063
Farms with–												
1 to 9 acres	8	22	6	20	10	1	1	1	12	44	6	10
10 to 49 acres	95	2 600	40	1 246	256	1	34	2	62	1 693	39	238
50 to 69 acres	23	1 328	12	662	91	-	-	-	29	1 656	21	189
70 to 99 acres	21	1 724	17	1 393	178	-	-	-	32	2 593	28	309
100 to 139 acres	36	4 152	29	3 369	317	-	-	-	43	5 078	34	443
140 to 179 acres	22	3 498	14	2 256	229	-	-	-	24	3 726	21	463
180 to 219 acres	21	4 130	20	3 947	385	-	-	-	18	3 556	18	301
220 to 259 acres	13	3 067	13	3 067	216	-	-	-	16	3 842	13	335
260 to 499 acres	35	12 243	29	10 273	1 187	-	-	-	28	9 554	25	1 009
500 to 999 acres	13	8 220	13	8 220	651	-	-	-	11	(D)	11	611
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	2	(D)	2	155
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	287	277	-	-
acres..	40 984	40 245	-	-
Harvested cropland ..... farms..	193	218	-	-
acres..	3 520	4 063	-	-
Full owners ..... farms..	245	223	-	-
acres..	30 958	27 939	-	-
Harvested cropland .. farms..	159	170	-	-
acres..	2 464	2 228	-	-
Part owners ..... farms..	35	38	-	-
acres..	8 186	9 230	-	-
Harvested cropland .. farms..	28	34	-	-
acres..	791	1 420	-	-
Tenants ..... farms..	7	13	-	-
acres..	1 840	2 281	-	-
Harvested cropland .. farms..	6	11	-	-
acres..	265	266	-	-
Percent of tenancy	2.4	4.7	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	2	-	(NA)
25 to 34 years	27	25	-	(NA)
35 to 44 years	47	55	-	(NA)
45 to 54 years	69	66	-	(NA)
55 to 64 years	89	79	-	(NA)
65 years and over	53	50	-	(NA)
Average age	52.7	52.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	215	255	-	(NA)
Not on farm operated	35	(NA)	-	(NA)
Farm operators reporting days of work off farm	204	179	-	(NA)
1 to 49 days	8	21	-	(NA)
50 to 99 days	4		-	(NA)
100 to 199 days	23	158	-	(NA)
200 days and over	169		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	5	6
Class 2– " $20,000 to $39,999	13	6
Class 3– " $10,000 to $19,999	19	17
Class 4– " $5,000 to $9,999	19	24
Class 5– " $2,500 to $4,999	46	29
Class 6 (see text)	19	26
Part time (see text)	132	123
Part retirement (see text)	34	44
Abnormal (see text)	-	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	1 816 914	1 505 250
Average per farm ..... dollars..	6 330	5 434
Crops including nursery products and hay ..... farms..	92	(NA)
dollars..	184 449	154 528
Forest products ..... farms..	2	8
dollars..	1 200	4 769
Livestock, poultry, and their products ..... farms..	204	(NA)
dollars..	1 631 265	1 345 907

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	77	68
$250 to $499	19	38
$500 to $999	46	43
$1,000 to $1,499	14	20
$1,500 to $1,999	25	13
$2,000 to $2,499	10	12
$2,500 and over	96	83

		1969	1964
Farms with farm related income from--			
Customwork and other agricultural services	farms.	8	(NA)
	dollars.	18 624	(NA)
Recreational services	farms.	1	-
	dollars.	75	-
Government farm programs	farms.	59	(NA)
	dollars.	23 885	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	287	277
	dollars	1 555 879	(NA)
Number of farms with expenditures of--			
$1 to $499		58	(NA)
$500 to $999		40	(NA)
$1,000 to $1,999		55	(NA)
$2,000 to $2,999		43	(NA)
$3,000 to $4,999		27	(NA)
$5,000 to $9,999		37	(NA)
$10,000 and over		27	(NA)
Items reported both years	dollars.	1 151 923	1 252 223
Livestock and poultry	farms.	134	145
	dollars	276 744	227 585
Feed for livestock and poultry	farms.	202	209
	dollars.	542 853	657 185
Commercially mixed formula feeds	farms	96	134
	tons.	6 393	5 664
	dollars	440 420	499 295

		1969	1964
Seeds, bulbs, plants, and trees	farms.	95	184
	dollars.	18 703	34 507
Commercial fertilizer	farms.	145	127
	dollars.	49 830	29 029
Lime	farms.	36	54
	dollars.	6 673	(NA)
Other agricultural chemicals (see text)	farms.	69	(NA)
	dollars.	5 926	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	274	191
	dollars	80 160	55 418
Hired farm labor	farms.	145	128
	dollars.	153 141	233 815
Contract labor, machine hire, and customwork	farms	100	99
	dollars.	30 492	14 684
All other production expenses	farms.	215	(NA)
	dollars	391 357	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	273	1 294 061
By value groups:		
$1 to $999	31	14 736
$1,000 to $4,999	169	399 255
$5,000 to $9,999	35	232 719
$10,000 to $19,999	28	344 850
$20,000 and over	10	302 501

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	178	243	132	155	68	88	192	228
Motortrucks including pickups	219	265	111	126	122	139	202	262
Tractors other than garden tractors and motor tillers	196	273	88	113	126	160	182	219
Riding garden tractors 7 hp and over	21	21	18	18	3	3	(NA)	(NA)
Grain and bean combines, self propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker shellers	24	24	10	10	14	14	8	8
Pickup balers	52	52	36	36	16	16	44	44

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	214	(X)	192	(X)	244	(NA)	(NA)	(NA)
Cattle and calves	210	5 961	189	3 182	240	5 722	218	3 111
Farms with--								
1 to 4	22	58	43	91	84	(NA)	(NA)	(NA)
5 to 9	34	221	41	281		(NA)	(NA)	(NA)
10 to 19	57	784	49	657	54	(NA)	(NA)	(NA)
20 and over	97	4 898	56	2 153	102	(NA)	(NA)	(NA)
Cows and heifers that had calved	152	2 927	(X)	(X)	227	3 186	(NA)	(NA)
Milk cows	42	859	(X)	(X)	128	1 364	(NA)	(NA)
Farms with -								
1 or 2	14	21	(X)	(X)	51	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	15	(NA)	(NA)	(NA)
10 and over	25	822	(X)	(X)	38	(NA)	(NA)	(NA)
Hogs and pigs	25	1 236	19	1 426	48	779	31	1 239
Farms with-								
1 to 4	9	18	2	7	32	(NA)	11	(NA)
5 to 9	4	31	4	30		(NA)		(NA)
10 to 24	2	30	3	33	9	(NA)	20	(NA)
25 and over	10	1 157	10	1 356	7	(NA)		(NA)
Feeder pigs	(X)	(X)	4	241	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between -								
December 1 of preceding year and November 30	14	151	(X)	(X)	26	168	(X)	(X)
December 1 of preceding year and May 31	13	74	(X)	(X)	23	97	(X)	(X)
June 1 and November 30	12	77	(X)	(X)	17	71	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	121	2	108	6	125	6	143
Horses and ponies	96	365	16	58	(NA)	(NA)	10	24
Chickens 3 months old or older	43	102 425	12	260 970	94	89 405	(NA)	104 315
Farms with–								
1 to 99	28	731	-	-	74	(NA)	(NA)	(NA)
100 to 399	2	275	2	455	8	(NA)	(NA)	(NA)
400 to 1,599	3	2 400	2	2 548	3	(NA)	(NA)	(NA)
1,600 and over	10	99 019	8	257 967	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	36	62 229	9	30 013	89	88 365	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	28	-	-	(NA)	(NA)	-	-
Other livestock and poultry	31	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	59	84
For grain ... farms	45	67
acres	515	831
bushels	41 571	51 740
Cut for silage, green or dry fodder, or hogged or grazed ... farms	25	(NA)
acres	460	312
Sorghums for all purposes except sirup ... farms	1	3
For grain or seed ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	1	(NA)
acres	3	7
Wheat for grain ... farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain ... farms	3	(NA)
acres	36	-
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	147	(NA)
acres	2 477	2 671
tons	4 261	3 492
Cotton ... farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	45	32
acres	31	20
pounds	74 576	37 897
Irish potatoes and sweetpotatoes ... farms	30	(NA)
acres	8	5
Vegetables, sweet corn, or melons for sale ... farms	2	1
acres	2	1
Berries for sale ... farms	-	4
acres	-	1
Land in orchards (see text) ... farms	6	12
acres	9	18
Other crops ... farms	5	(NA)
acres	11	(NA)
Greenhouse products under glass or other protection ... farms	2	(NA)
sq. ft.	(D)	63 500

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

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

	1969	1964
Class 1-5 farms ... number	102	82
Land in farms ... acres	25 032	19 213
Average size of farm ... acres	245.4	234.3
Value of land and buildings ... dollars	4 206 086	(NA)
Average per farm ... dollars	41 236	(NA)
Average per acre ... dollars	168.02	(NA)
Land in Farms According to Use		
Total cropland ... farms	93	(NA)
acres	8 507	5 285
Harvested cropland ... farms	85	68
acres	2 704	2 309
Number of farms by acres harvested:		
1 to 49 acres	70	(NA)
50 to 99 acres	9	(NA)
100 to 199 acres	6	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	54	30
acres	5 212	2 674
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	15	10
acres	271	153
Cropland on which all crops failed ... farms	2	1
acres	14	10
Cropland in cultivated summer fallow ... farms	4	-
acres	79	-
Cropland idle ... farms	10	12
acres	227	139
Total woodland ... farms	80	64
acres	7 317	6 479
Woodland pastured ... farms	60	47
acres	5 220	4 309
Woodland not pastured ... farms	28	27
acres	2 097	2 170
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	50	55
acres	8 342	7 023
Improved pastureland and rangeland ... farms	37	30
acres	4 214	2 334
Pastureland and rangeland not improved ... farms	26	(NA)
acres	4 128	4 689
All other land (see text) ... farms	76	77
acres	866	425
Irrigated land ... farms	2	1
acres	3	4
Total pastureland (all types) ... farms	89	(NA)
acres	18 774	14 006
Conservation Practices		
Grain or row crops farmed on the contour ... farms	1	(NA)
acres	16	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	102	82	25 032	85	23 737	2 704	2	35	3
Farms with—									
1 to 9 acres	4	3	4	2	2	2	1	1	1
10 to 49 acres	11	7	301	3	106	66	1	34	2
50 to 69 acres	4	5	231	3	175	36	-	-	-
70 to 99 acres	4	3	356	4	356	71	-	-	-
100 to 139 acres	11	14	1 353	10	1 230	145	-	-	-
140 to 179 acres	9	9	1 461	6	1 011	139	-	-	-
180 to 219 acres	14	9	2 724	13	2 541	337	-	-	-
220 to 259 acres	7	8	1 684	7	1 684	181	-	-	-
260 to 499 acres	26	15	9 348	25	9 062	1 102	-	-	-
500 to 999 acres	12	7	7 570	12	7 570	625	-	-	-
1,000 to 1,999 acres	-	2	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	2
Proportion of all class 1-5 farms	percent.	1.9
Land in farms	acres.	35
Cropland	acres.	11
Class 1-5 farms irrigated in 1969	number.	2
Proportion of all class 1-5 farms	percent.	1.9
Land in farms	acres.	35
Average per farm	acres	17.5
Cropland	acres.	11
Harvested cropland	acres	11
Irrigated land	acres.	3
Average per farm	acres.	1.5

		1969
Irrigated land—Continued		
Cropland	farms.	2
	acres.	3
Harvested	farms.	2
	acres.	3
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	23
Class 1-5 farms with artificial drainage	number.	11
Proportion of class 1-5 farms	percent.	10.7
Land in farms	acres.	2 747
Average per farm	acres.	249.7
Drained land	acres.	289
Average per farm	acres.	26.2
Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
Land in farms	acres.	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators, farms	102	-	82
acres	25 032	-	19 213
Harvested cropland, farms	85	-	68
acres	2 704	-	2 309
Full owners, farms	78	-	51
acres	17 698	-	(NA)
Harvested cropland, farms	64	-	(NA)
acres	1 761	-	(NA)
Part owners, farms	19	-	23
acres	6 099	-	(NA)
Harvested cropland, farms	16	-	(NA)
acres	698	-	(NA)
Tenants, farms	5	-	7
acres	1 235	-	(NA)
Harvested cropland, farms	5	-	(NA)
acres	245	-	(NA)
Percent of tenancy	4.9	0.0	8.5
Farms by type of organization			
Individual or family, farms	84	-	(NA)
acres	20 559	-	(NA)
Partnership, farms	14	-	(NA)
acres	3 453	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	3	-	(NA)
acres	570	-	(NA)
10 or fewer shareholders, farms	3	-	(NA)
acres	570	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	1	-	(NA)
acres	450	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	11	-	10
35 to 44 years	24	-	13
45 to 54 years	23	-	22
55 to 64 years	25	-	30
65 years and over	19	-	6
Average age	50.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	76	-	70
Not on farm operated	15	-	11
Farm operators reporting days of work off farm	54	-	42
1 to 49 days	5	-	7
50 to 99 days	1	-	2
100 to 199 days	7	-	12
200 days and over	41	-	21

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964
Number of class 1-5 farms by economic class			
Class 1—Sales of $40,000 and over		5	6
Class 2— " $20,000 to $39,999		13	6
Class 3— " $10,000 to $19,999		19	17
Class 4— " $5,000 to $9,999		19	24
Class 5— " $2,500 to $4,999		46	29
Market value of all agricultural products sold (see text)	farms.	102	82
	dollars.	1 702 790	1 349 334
Average per farm	dollars.	16 694	16 455

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	40	29
$5,000 to $7,499	12	12
$7,500 to $9,999	7	12
$10,000 to $14,999	8	14
$15,000 to $19,999	11	3
$20,000 to $29,999	8	2
$30,000 to $39,999	5	5
$40,000 to $59,999	1	2
$60,000 and over	4	4
$60,000 to $79,999	2	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	47	161 173
Grains	15	(D)
Tobacco	22	33 479
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	21	18 836
Other field crops	1	1 110
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	1	300
Nursery and greenhouse products	2	(D)
Forest products sold	1	1 000
Livestock, poultry, and their products sold	98	1 540 617
Poultry and poultry products	15	773 280
Dairy products	28	415 092
Dairy cattle and calves	20	41 938
Other cattle and calves	69	245 792
Hogs, sheep, and goats	17	51 990
Other livestock and livestock products	9	12 525
Farms with farm-related income from—		
Custom work and other agricultural services	5	17 774
Recreational services	1	75
Government farm programs	31	16 836

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) . . . . . farms	102	91
dollars	1 318 824	(NA)
Number of farms with expenditures of—		
$1 to $1,999	13	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	19	(NA)
$5,000 to $9,999	33	(NA)
$10,000 to $19,999	17	(NA)
$20,000 to $39,999	7	(NA)
$40,000 and over	3	(NA)
Items reported both years . . . . . dollars	994 377	1 068 345
Livestock and poultry . . . . . farms	47	(NA)
dollars	211 591	171 454
Feed for livestock and poultry . . . . farms	81	83
dollars	505 685	586 051
Commercially mixed formula feeds . . . . . farms	57	61
tons	6 271	(NA)
dollars	430 909	467 439
Feed ingredients . . . . . farms	10	(NA)
tons	116	(NA)
dollars	9 839	(NA)
Whole grains . . . . . farms	32	52
tons	1 133	(NA)
dollars	44 345	97 846
Hay, green chop, and silage . . . . . farms	19	43
tons	769	(NA)
dollars	20 592	20 766
Seeds, bulbs, plants, and trees . . . farms	52	72
dollars	16 025	29 871
Commercial fertilizer . . . . . farms	67	73
dollars	43 379	18 521
Lime . . . . . farms	20	30
dollars	5 313	(NA)
Other agricultural chemicals (see text) . . . . . farms	36	(NA)
dollars	5 048	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . farms	102	91
dollars	58 306	43 008
Gasoline . . . . . farms	95	85
dollars	29 630	31 465
Diesel oil . . . . . farms	28	5
dollars	4 873	405
LP gas, butane, and propane . . . . farms	18	22
dollars	12 528	6 289
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms	102	91
dollars	11 275	4 849
Hired farm labor . . . . . farms	67	67
dollars	137 755	208 836
Workers by number of days worked 150 days or more . . . . . farms	27	21
workers	50	82
Less than 150 days . . . . farms	55	(NA)
workers	212	(NA)
Contract labor . . . . . farms	3	(NA)
dollars	717	(NA)
Machine hire and custom work . . . farms	40	43
dollars	20 919	10 604
All other production expenses . . . farms	101	(NA)
dollars	314 086	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	100	736 290
By value groups:		
$1 to $4,999	49	126 325
$5,000 to $9,999	25	165 415
$10,000 to $19,999	19	234 550
$20,000 to $29,999	4	95 000
$30,000 to $49,999	3	115 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	72	98	54	61	30	37	70	87
2 or 3	21	47	5	12	6	13	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	84	118	41	53	50	65	77	112
2 and over	26	60	9	21	15	30	(NA)	(NA)
Tractors other than garden tractors and motor tillers	85	140	45	62	52	78	63	78
2 or 3	34	75	13	27	16	36	(NA)	(NA)
4 and over	4	18	1	4	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	84	133	44	59	50	74	63	78
Crawler tractors	6	7	2	3	4	4	-	-
Riding garden tractors 7 hp and over	8	8	6	6	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	17	17	7	7	10	10	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	16	16	6	6	10	10	(NA)	(NA)
Pickup balers	32	32	23	23	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	23	23	14	14	9	9	(NA)	(NA)
Field forage harvesters, shear bar	18	18	12	12	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	23	(X)	13	(X)
Chickens 3 months old or older	23	101 795	12	260 970
Farms with–				
1 to 1,599	13	(D)	4	3 003
1,600 to 3,199	2	(D)	1	2 500
3,200 to 9,999	5	25 300	3	13 400
10,000 and over	3	68 619	4	242 067
Hens and pullets of laying age excluding started pullets	19	61 690	9	30 013
Pullets not yet of laying age	5	32 101	3	222 957
Other chickens	5	8 004	2	8 000
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	-	-	1	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	3	69	1	15
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	26	85 300	(NA)	102 366
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	92	(X)	93	(X)	(X)	(X)
Any cattle, hogs, or sheep	87	(X)	90	(X)	(X)	(X)
Cattle and calves	86	4 238	87	2 336	10	97
Farms with–						
1 to 19	17	207	44	480	9	67
20 to 49	31	1 061	32	1 006	1	30
50 to 99	29	1 886	8	476	-	-
100 to 199	9	1 084	3	374	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	73	930	7	90
Farms with–						
1 to 9	(X)	(X)	40	152	3	12
10 to 19	(X)	(X)	18	244	3	48
20 to 49	(X)	(X)	12	339	1	30
50 to 99	(X)	(X)	3	195	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	70	1 406	3	7
Farms with–						
1 to 9	(X)	(X)	20	107	3	7
10 to 19	(X)	(X)	21	276	-	-
20 to 49	(X)	(X)	24	642	-	-
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	65	1 055	(X)	(X)	(X)	(X)
Bulls and steers, including calves	72	815	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	26	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	71	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	71	3 203	73	1 969	(NA)	173
Cattle	(NA)	(NA)	59	787	4	57
Calves	(NA)	(NA)	68	1 182	10	116

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	78	2 368	82	3 401	32	837	56	1 531
Farms with–								
1 to 19	30	413	19	201	11	75	27	366
20 to 49	33	984	35	1 110	17	515	20	550
50 to 99	15	971	21	1 269	4	247	9	615
100 and over	-	-	7	821	-	-	-	-
1964								
Total on place	70	1 890	(NA)	2 094	45	1 109	(NA)	781

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	13	1 152	16	1 404	14	257	10	347
Farms with–								
1 to 24	5	45	6	48	(NA)	(NA)	(NA)	(NA)
25 to 49	2	52	4	117	(NA)	(NA)	(NA)	(NA)
50 to 99	2	157	2	141	(NA)	(NA)	(NA)	(NA)
100 and over	4	898	4	1 098	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	106	(X)	(X)	6	30	(X)	(X)
Other hogs and pigs	11	1 046	(X)	(X)	14	227	(X)	(X)
Feeder pigs sold	(X)	(X)	4	241	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	11	141	(X)	(X)	7	45	(X)	(X)
December 1 of preceding year and May 31	10	71	(X)	(X)	6	22	(X)	(X)
June 1 and November 30	9	70	(X)	(X)	5	23	(X)	(X)
Sheep and lambs	2	121	2	108	2	80	2	98
Any goats	2	44	-	-	-	-	-	-
All other livestock	39	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	72	Nematodes in crops — farms.	-
	dollars.	53 740	acres on which used.	-
			dollars	-
Commercial fertilizer — farms.		63	Diseases in crops and orchards — farms.	1
	acres on which used.	1 993	acres on which used.	1
	tons	583	dollars.	11
	dollars	43 379		
			Weeds or grass in crops — farms.	17
Lime — farms.		20	acres on which used.	350
	acres on which used.	440	dollars.	2 743
	tons.	1 175	Weeds or brush in pasture — farms.	7
	dollars	5 313	acres on which used.	199
Sprays, dusts, fumigants, etc. to control–			dollars.	278
Insects on hay crops — farms.		1	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	2
	acres on which used.	1	acres on which used.	22
	dollars.	10	dollars.	230
Insects on other crops — farms.		6	Insect control on livestock and poultry — farms.	19
	acres on which used.	134	dollars.	455
	dollars.	898		

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	54	5 212	-	-	12	511	12	133	-	-
Improved pasture	37	4 214	-	-	11	477	11	104	1	1
Field corn for all purposes	39	854	-	-	25	604	25	215	7	19
Sorghums for all purposes	1	3	-	-	1	3	1	(Z)	-	-
All small grains	2	26	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	34	25	-	-	30	24	29	26	1	(Z)
Hay or grass silage	66	1 819	-	-	20	364	19	81	2	4
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	3	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	10	2	2	1	1	1	(Z)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	26	402	34 584	-	-	28	467	28 750
For silage (tons, green weight)	23	412	5 124	-	-	24	241	3 266
Cut for green or dry fodder, hogged or grazed	1	40	(X)	-	-	(NA)	2	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	3	7	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	201	470	-	-	20	231	443
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	48	1 192	2 294	-	-	32	717	1 132
Small grain hay (tons, dry)	5	66	75	-	-	5	48	36
Other hay (tons, dry)	15	258	457	-	-	(NA)	559	705
Grass silage (tons, green)	1	10	125	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	92	121	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	2	1	899

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	1	14	686	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	5	836	-	-	7	4	1	-	29	1	216
Tobacco (pounds)	22	20	49 954	-	-	22	20	24	(Z)	14	12	25 129
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969.	2	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	7	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	1	2	15	-	-	1	15	-	-
1964.	7	(NA)	138	2	24	6	114	6	14 490
Peaches, all (pounds) 1969.	2	1	75	-	-	2	75	1	8 000
1964.	1	(NA)	25	-	-	1	25	1	3 600
Clingstone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969.	2	1	75	-	-	2	75	1	8 000
Pears, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	2	(NA)	6	-	-	2	6	2	1 150
Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964	3	(NA)	34	-	-	3	34	2	125
Tart (pounds) 1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	7	-	-	3	7	1	224
Plums (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964	4	(NA)	22	-	-	4	22	3	76

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	8	5 000	3	(X)	29	67 450
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	4	55 900	-	32 600
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	(D)	1	4 000	-	3 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	1 000	3	1 350
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	882	889
Land in farms ..... acres. .	114 857	105 345
Average size of farm ..... acres. .	130.2	118.5
Approximate land area ..... acres. .	117 312	117 125
Proportion in farms ..... percent. .	97.9	89.9
Value of land and buildings ..... dollars. .	38 874 655	(NA)
Average per farm ..... dollars. .	44 075	40 617
Average per acre ..... dollars. .	338.46	306.77
Land in Farms According to Use		
Total cropland ..... farms. .	827	883
acres. .	70 838	64 515
Harvested cropland ..... farms. .	760	870
acres. .	22 668	24 572
Number of farms by acres harvested:		
1 to 9 acres	361	415
10 to 19 acres	113	149
20 to 29 acres	75	72
30 to 49 acres	85	88
Number of farms by acres harvested:		
50 to 99 acres	70	89
100 to 199 acres	38	42
200 to 499 acres	18	14
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	562	507
acres. .	42 865	36 477
All other cropland (see text) ..... farms. .	265	(NA)
acres .	5 305	3 466
Woodland including woodland pasture ..... farms. .	335	355
acres. .	18 390	15 538
All other land (see text) ..... farms. .	609	(NA)
acres. .	25 629	25 287
Irrigated land ..... farms .	23	5
acres. .	70	56

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	882	114 857	760	107 285	22 668	23	4 908	70	889	105 345	870	24 572
Farms with–												
1 to 9 acres	145	475	110	364	181	4	4	4	210	700	204	451
10 to 49 acres	170	4 317	131	3 468	598	-	-	-	171	4 498	165	1 063
50 to 69 acres	72	4 144	62	3 549	596	2	119	4	60	3 503	56	701
70 to 99 acres	114	9 563	103	8 623	1 398	3	239	5	98	8 203	97	1 462
100 to 139 acres	103	12 118	88	10 331	1 722	2	274	4	100	12 012	100	2 381
140 to 179 acres	66	10 533	59	9 403	2 176	3	455	8	66	10 413	65	2 273
180 to 219 acres	64	12 801	64	12 801	2 192	2	380	6	48	9 510	48	2 171
220 to 259 acres	34	8 070	34	8 070	1 487	1	221	1	27	6 429	26	1 482
260 to 499 acres	79	27 639	75	26 184	5 654	4	(D)	12	78	26 487	78	6 623
500 to 999 acres	31	20 470	30	19 765	5 564	2	(D)	26	27	18 038	27	4 497
1,000 to 1,999 acres	4	4 727	4	4 727	1 100	-	-	-	4	5 553	4	1 468
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	882	889	29	37
acres. .	114 857	105 345	1 370	978
Harvested cropland ..... farms. .	760	870	19	37
acres. .	22 668	24 572	504	267
Full owners ..... farms. .	662	548	27	15
acres. .	75 189	60 795	1 236	384
Harvested cropland . . farms. .	547	530	17	15
acres. .	13 389	12 068	455	63
Part owners ..... farms. .	133	130	1	10
acres. .	27 117	26 148	126	560
Harvested cropland . . farms. .	130	130	1	10
acres. .	5 919	6 562	41	173
Tenants ..... farms. .	87	206	1	12
acres. .	12 551	16 388	8	34
Harvested cropland . . farms. .	83	205	1	12
acres. .	3 360	5 394	8	31
Percent of tenancy	9.8	23.2	3.4	32.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	24	-	(NA)
25 to 34 years	128	84	1	(NA)
35 to 44 years	157	171	1	(NA)
45 to 54 years	186	239	3	(NA)
55 to 64 years	241	184	10	(NA)
65 years and over	154	187	14	(NA)
Average age	51.1	51.8	61.9	(NA)
Farm operators by place of residence:				
On farm operated	529	742	11	(NA)
Not on farm operated	223	(NA)	10	(NA)
Farm operators reporting days of work off farm	572	408	16	(NA)
1 to 49 days	118	149	2	(NA)
50 to 99 days	62		2	(NA)
100 to 199 days	80	259	4	(NA)
200 days and over	312		8	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	26	12
Class 2– " $20,000 to $39,999	55	33
Class 3– " $10,000 to $19,999	111	87
Class 4– " $5,000 to $9,999	181	153
Class 5– " $2,500 to $4,999	164	235
Class 6 (see text)	87	120
Part time (see text)	177	136
Part retirement (see text)	81	113
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 973 855	5 095 650
Average per farm ..... dollars. .	7 906	5 732
Crops including nursery products and hay ..... farms. .	767	(NA)
dollars. .	3 016 736	2 742 096
Forest products ..... farms. .	25	33
dollars. .	29 444	10 604
Livestock, poultry, and their products ..... farms. .	638	(NA)
dollars. .	3 927 675	2 326 566

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	33	27
$250 to $499	46	40
$500 to $999	100	118
$1,000 to $1,499	84	76
$1,500 to $1,999	51	47
$2,000 to $2,499	35	61
$2,500 and over	533	520
Farms with farm-related income from–		
Customwork and other agricultural services, farms	61	(NA)
Customwork and other agricultural services, dollars	76 399	(NA)
Recreational services, farms	2	4
Recreational services, dollars	260	(D)
Government farm programs, farms	262	(NA)
Government farm programs, dollars	155 768	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	882	889
Farm production expenses, total (see text), dollars	4 884 406	(NA)
Number of farms with expenditures of–		
$1 to $499	180	(NA)
$500 to $999	100	(NA)
$1,000 to $1,999	114	(NA)
$2,000 to $2,999	95	(NA)
$3,000 to $4,999	138	(NA)
$5,000 to $9,999	128	(NA)
$10,000 and over	127	(NA)
Items reported both years, dollars	3 063 589	2 013 801
Livestock and poultry, farms	370	340
Livestock and poultry, dollars	1 251 535	503 525
Feed for livestock and poultry, farms	536	570
Feed for livestock and poultry, dollars	469 875	363 855
Commercially mixed formula feeds, farms	294	434
Commercially mixed formula feeds, tons	2 758	1 605
Commercially mixed formula feeds, dollars	207 445	154 475
Seeds, bulbs, plants, and trees, farms	440	598
Seeds, bulbs, plants, and trees, dollars	79 409	98 360
Commercial fertilizer, farms	815	831
Commercial fertilizer, dollars	293 415	222 565
Lime, farms	217	231
Lime, dollars	33 444	(NA)
Other agricultural chemicals (see text), farms	461	(NA)
Other agricultural chemicals (see text), dollars	58 342	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	829	765
Gasoline and other petroleum fuel and oil for the farm business, dollars	265 120	245 915
Hired farm labor, farms	631	702
Hired farm labor, dollars	545 033	502 915
Contract labor, machine hire, and customwork, farms	431	384
Contract labor, machine hire, and customwork, dollars	159 202	76 666
All other production expenses, farms	702	(NA)
All other production expenses, dollars	1 729 031	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	814	4 710 122
By value groups:		
$1 to $999	63	37 220
$1,000 to $4,999	450	1 108 692
$5,000 to $9,999	156	1 015 536
$10,000 to $19,999	99	1 238 174
$20,000 and over	46	1 310 500

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	627	812	361	424	334	388	832	1 123
Motortrucks including pickups	554	725	240	281	365	444	534	707
Tractors other than garden tractors and motor tillers	686	1 131	277	394	480	737	543	891
Riding garden tractors 7 hp and over	43	45	35	37	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	17	20	3	3	14	17	10	10
Cornpickers, corn heads, and picker shellers	120	126	45	46	77	80	67	68
Pickup balers	221	227	109	112	113	115	203	208

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	629	(X)	620	(X)	617	(NA)	(NA)	(NA)
Cattle and calves	607	29 978	592	18 410	574	21 543	539	13 890
Farms with–								
1 to 4	41	115	84	218	179	(NA)	(NA)	(NA)
5 to 9	77	519	81	576		(NA)	(NA)	(NA)
10 to 19	103	1 475	147	2 045	102	(NA)	(NA)	(NA)
20 and over	386	27 869	280	15 571	293	(NA)	(NA)	(NA)
Cows and heifers that had calved	486	14 587	(X)	(X)	542	11 421	(NA)	(NA)
Milk cows	171	2 054	(X)	(X)	310	2 733	(NA)	(NA)
Farms with–								
1 or 2	63	89	(X)	(X)	117	(NA)	(NA)	(NA)
3 or 4	18	64	(X)	(X)	41	(NA)	(NA)	(NA)
5 to 9	23	161	(X)	(X)	63	(NA)	(NA)	(NA)
10 and over	67	1 740	(X)	(X)	89	(NA)	(NA)	(NA)
Hogs and pigs	149	6 708	162	11 937	244	5 638	182	8 180
Farms with–								
1 to 4	22	45	18	46	120	(NA)	39	(NA)
5 to 9	18	128	8	58		(NA)		(NA)
10 to 24	43	721	40	617	54	(NA)	143	(NA)
25 and over	66	5 814	96	11 216	70	(NA)		(NA)
Feeder pigs	(X)	(X)	43	1 843	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	130	1 383	(X)	(X)	171	1 107	(X)	(X)
December 1 of preceding year and May 31	114	753	(X)	(X)	137	550	(X)	(X)
June 1 and November 30	96	630	(X)	(X)	127	557	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	63	4 802	68	4 774	90	6 400	94	7 787
Horses and ponies	188	627	35	69	(NA)	(NA)	30	109
Chickens 3 months old or older	179	5 035	5	65	377	10 877	(NA)	554
Farms with–								
1 to 99	173	4 385	5	65	367	(NA)	(NA)	(NA)
100 to 399	6	650	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	161	4 217	5	56	337	8 153	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	100	-	-	(NA)	(NA)	-	-
Other livestock and poultry	63	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	266	355
For grain (farms)	224	310
(acres)	3 946	4 012
(bushels)	289 566	275 475
Cut for silage, green or dry fodder, or hogged or grazed (farms)	118	(NA)
(acres)	1 800	1 305
Sorghums for all purposes except sirup (farms)	12	23
For grain or seed (farms)	-	2
(acres)	-	2
(bushels)	-	86
Cut for silage, dry forage or hay, or hogged or grazed (farms)	12	(NA)
(acres)	169	204
Wheat for grain (farms)	27	52
(acres)	529	883
(bushels)	14 443	19 664
Other small grains for grain (farms)	36	(NA)
(acres)	806	1 124
Soybeans for beans (farms)	7	3
(acres)	42	10
(bushels)	1 136	103
Hay, excluding sorghum hay (farms)	414	(NA)
(acres)	13 409	14 194
(tons)	23 354	22 306
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	732	761
(acres)	1 724	2 134
(pounds)	4 099 180	4 007 750
Irish potatoes and sweetpotatoes (farms)	45	(NA)
(acres)	23	9
Vegetables, sweet corn, or melons for sale (farms)	2	3
(acres)	2	2
Berries for sale (farms)	4	7
(acres)	5	2
Land in orchards (see text) (farms)	8	19
(acres)	18	31
Other crops (farms)	35	(NA)
(acres)	784	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
(sq. ft.)	5 000	12 645

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

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

	1969	1964
Class 1-5 farms (number)	537	520
Land in farms (acres)	100 698	90 486
Average size of farm (acres)	187.5	174.0
Value of land and buildings (dollars)	33 858 159	(NA)
Average per farm (dollars)	63 050	(NA)
Average per acre (dollars)	336.23	(NA)
Land in Farms According to Use		
Total cropland (farms)	519	(NA)
(acres)	63 651	57 552
Harvested cropland (farms)	506	519
(acres)	21 604	22 903
Number of farms by acres harvested:		
1 to 49 acres	380	(NA)
50 to 99 acres	70	(NA)
100 to 199 acres	38	(NA)
200 to 499 acres	18	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	410	328
(acres)	38 270	32 410
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	107	100
(acres)	1 398	1 622
Cropland on which all crops failed (farms)	6	9
(acres)	68	104
Cropland in cultivated summer fallow (farms)	45	-
(acres)	828	-
Cropland idle (farms)	57	28
(acres)	1 483	513
Total woodland (farms)	234	216
(acres)	14 551	11 202
Woodland pastured (farms)	173	153
(acres)	7 265	5 668
Woodland not pastured (farms)	110	84
(acres)	7 286	5 534
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	129	208
(acres)	18 095	18 351
Improved pastureland and rangeland (farms)	54	79
(acres)	5 555	6 982
Pastureland and rangeland not improved (farms)	94	(NA)
(acres)	12 540	11 369
All other land (see text) (farms)	348	422
(acres)	4 401	3 369
Irrigated land (farms)	19	5
(acres)	66	56
Total pastureland (all types) (farms)	473	(NA)
(acres)	63 630	56 429
Conservation Practices		
Grain or row crops farmed on the contour (farms)	16	(NA)
(acres)	382	(NA)
Stripcropping systems to control erosion (farms)	4	(NA)
(acres)	39	(NA)
Cropland and pastureland having terraces (farms)	14	(NA)
(acres)	354	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	537	520	100 698	506	97 571	21 604	19	4 904	66
Farms with--									
1 to 9 acres	39	74	122	24	101	88	-	-	-
10 to 49 acres	42	46	1 280	40	1 210	273	-	-	-
50 to 69 acres	29	30	1 690	28	1 627	389	2	119	4
70 to 99 acres	89	59	7 422	85	7 065	1 277	3	239	5
100 to 139 acres	76	74	8 856	72	8 400	1 543	2	274	4
140 to 179 acres	54	60	8 630	54	8 630	2 134	3	455	8
180 to 219 acres	61	47	12 192	61	12 192	2 100	2	380	6
220 to 259 acres	34	23	8 070	34	8 070	1 487	1	221	1
260 to 499 acres	78	77	27 239	74	25 784	5 649	4	(D)	12
500 to 999 acres	31	26	20 470	30	19 765	5 564	2	(D)	26
1,000 to 1,999 acres	4	4	4 727	4	4 727	1 100	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	22
Proportion of all class 1-5 farms--percent	4.0
Land in farms--acres	5 957
Cropland--acres	3 619
Class 1-5 farms irrigated in 1969--number	19
Proportion of all class 1-5 farms--percent	3.5
Land in farms--acres	4 904
Average per farm--acres	258.1
Cropland--acres	3 134
Harvested cropland--acres	1 319
Irrigated land--acres	66
Average per farm--acres	3.4
Irrigated land--Continued	
Cropland--farms	19
--acres	66
Harvested--farms	19
--acres	66
Used only for pasture--farms	-
--acres	-
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	31
Class 1-5 farms with artificial drainage--number	39
Proportion of class 1-5 farms--percent	7.2
Land in farms--acres	8 795
Average per farm--acres	225.5
Drained land--acres	2 582
Average per farm--acres	66.2
Class 1-5 farms reporting both irrigation and drainage in 1969--number	1
Land in farms--acres	143

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	537	11	520
--acres	100 698	1 011	90 486
Harvested cropland--farms	506	10	519
--acres	21 604	465	22 903
Full owners--farms	358	9	258
--acres	62 186	877	(NA)
Harvested cropland--farms	331	8	(NA)
--acres	12 443	416	(NA)
Part owners--farms	110	1	113
--acres	26 306	126	(NA)
Harvested cropland--farms	108	1	(NA)
--acres	5 831	41	(NA)
Tenants--farms	69	1	144
--acres	12 206	8	(NA)
Harvested cropland--farms	67	1	(NA)
--acres	3 330	8	(NA)
Percent of tenancy	12.8	9.0	27.6
Farms by type of organization			
Individual or family--farms	423	8	(NA)
--acres	72 917	544	(NA)
Partnership--farms	107	3	(NA)
--acres	25 989	467	(NA)
Corporation, including family owned--farms	2	-	(NA)
--acres	275	-	(NA)
10 or fewer shareholders--farms	2	-	(NA)
--acres	275	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	5	-	(NA)
--acres	1 517	-	(NA)
Farm operators by age groups			
Under 25 years	9	-	16
25 to 34 years	64	1	50
35 to 44 years	112	1	110
45 to 54 years	131	1	160
55 to 64 years	148	5	110
65 years and over	73	3	74
Average age	50.6	56.5	(NA)
Farm operators by place of residence:			
On farm operated	362	7	432
Not on farm operated	117	3	68
Farm operators reporting days of work off farm	310	3	221
1 to 49 days	77	1	66
50 to 99 days	31	1	36
100 to 199 days	49	-	18
200 days and over	153	1	101

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	26	12
Class 2--" $20,000 to $39,999	55	33
Class 3--" $10,000 to $19,999	111	87
Class 4--" $5,000 to $9,999	181	153
Class 5--" $2,500 to $4,999	164	235
Market value of all agricultural products sold (see text)--farms	537	520
--dollars	6 615 822	4 676 932
Average per farm--dollars	12 319	8 994
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	160	235
$5,000 to $7,499	110	97
$7,500 to $9,999	71	56
$10,000 to $14,999	78	65
$15,000 to $19,999	33	22
$20,000 to $29,999	32	19
$30,000 to $39,999	23	14
$40,000 to $59,999	15	9
$60,000 and over	11	3
$60,000 to $79,999	9	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	488	2 760 490
Grains	119	212 942
Tobacco	469	2 349 461
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	129	193 239
Other field crops	3	1 061
Vegetables, sweet corn, and melons	1	525
Fruits, nuts, and berries	1	687
Nursery and greenhouse products	1	2 575
Forest products sold	18	26 917
Livestock, poultry, and their products sold	495	3 828 415
Poultry and poultry products	16	1 405
Dairy products	103	572 030
Dairy cattle and calves	107	214 022
Other cattle and calves	427	2 432 738
Hogs, sheep, and goats	184	582 627
Other livestock and livestock products	31	25 593
Farms with farm-related income from—		
Customwork and other agricultural services	46	57 725
Recreational services	1	110
Government farm programs	200	142 265

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	537	520
dollars	4 593 915	(NA)
Number of farms with expenditures of—		
$1 to $1,999	91	(NA)
$2,000 to $2,999	72	(NA)
$3,000 to $4,999	121	(NA)
$5,000 to $9,999	126	(NA)
$10,000 to $19,999	73	(NA)
$20,000 to $39,999	40	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars	2 886 720	1 827 504
Livestock and poultry ..... farms	291	(NA)
dollars	1 212 746	472 308
Feed for livestock and poultry ..... farms	394	366
dollars	442 857	318 729
Commercially mixed formula feeds ..... farms	235	282
tons	2 649	(NA)
dollars	198 844	139 026
Feed ingredients ..... farms	94	(NA)
tons	827	(NA)
dollars	38 342	(NA)
Whole grains ..... farms	198	227
tons	4 893	(NA)
dollars	171 437	145 575
Hay, green chop, and silage ..... farms	65	109
tons	1 998	(NA)
dollars	34 234	34 128
Seeds, bulbs, plants, and trees ..... farms	329	410
dollars	74 646	91 075
Commercial fertilizer ..... farms	522	501
dollars	268 965	197 463
Lime ..... farms	156	162
dollars	31 107	(NA)
Other agricultural chemicals (see text) ..... farms	322	(NA)
dollars	55 526	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	533	517
dollars	236 488	219 257
Gasoline ..... farms	522	506
dollars	170 120	175 110
Diesel oil ..... farms	138	86
dollars	28 201	14 950
LP gas, butane, and propane ..... farms	93	62
dollars	7 281	4 709
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	533	517
dollars	30 886	24 488
Hired farm labor ..... farms	436	457
dollars	503 427	460 628
Workers by number of days worked. 150 days or more ..... farms	92	113
workers	143	251
Less than 150 days ..... farms	411	(NA)
workers	2 132	(NA)
Contract labor ..... farms	44	(NA)
dollars	30 274	(NA)
Machine hire and customwork ..... farms	323	262
dollars	117 317	68 044
All other production expenses ..... farms	537	(NA)
dollars	1 620 562	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	525	3 974 374
By value groups:		
$1 to $4,999	253	642 315
$5,000 to $9,999	133	875 505
$10,000 to $19,999	94	1 166 054
$20,000 to $29,999	26	596 360
$30,000 to $49,999	18	639 140
$50,000 and over	1	55 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	398	528	254	312	183	216	488	728
2 or 3	97	207	45	92	31	64	(NA)	(NA)
4 and over	6	26	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	385	535	188	223	242	312	325	478
2 and over	112	262	32	67	58	128	(NA)	(NA)
Tractors other than garden tractors and motor tillers	489	892	214	330	336	562	379	686
2 or 3	217	510	80	178	143	330	(NA)	(NA)
4 and over	32	142	6	24	12	51	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	487	870	214	325	332	545	367	666
Crawler tractors	17	22	3	5	14	17	12	20
Riding garden tractors 7 hp and over	31	33	27	29	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	17	20	3	3	14	17	10	10
Cornpickers, corn heads, and picker-shellers	115	121	45	46	72	75	(NA)	(NA)
Corn heads for combines	10	10	6	6	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	108	111	40	40	70	71	(NA)	(NA)
Pickup balers	211	217	106	109	106	108	(NA)	(NA)
Windrowers, pull and self-propelled	92	100	44	46	49	54	(NA)	(NA)
Field forage harvesters, shear bar	49	49	30	30	19	19	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	110	(X)	2	(X)
Chickens 3 months old or older	106	3 233	1	15
Farms with–				
1 to 1,599	106	3 233	1	15
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	100	2 791	1	12
Pullets not yet of laying age	7	204	-	-
Other chickens	29	238	1	3
Broilers and other meat type chickens less than 3 months old	1	100	-	-
Turkeys	6	41	1	12
Turkey hens kept for breeding	6	28	1	12
Other turkeys	4	13	-	-
Ducks, geese, and other poultry	10	67	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	227	7 077	(NA)	400
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	75

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	484	(X)	494	(X)	(X)	(X)
Any cattle, hogs, or sheep	482	(X)	494	(X)	(X)	(X)
Cattle and calves	470	28 651	483	17 750	26	335
Farms with–						
1 to 19	99	1 188	203	2 179	23	155
20 to 49	193	6 069	182	5 914	1	20
50 to 99	104	7 304	62	3 954	1	(D)
100 to 199	49	6 366	30	3 968	1	(D)
200 and over	25	7 724	6	1 735	-	-
200 to 499	24	(D)	6	1 735	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	327	6 754	14	227
Farms with–						
1 to 9	(X)	(X)	187	678	9	30
10 to 19	(X)	(X)	43	551	3	37
20 to 49	(X)	(X)	59	1 854	-	-
50 to 99	(X)	(X)	20	1 243	1	(D)
100 and over	(X)	(X)	18	2 428	1	(D)
100 to 199	(X)	(X)	17	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	405	10 996	16	108
Farms with–						
1 to 9	(X)	(X)	104	557	14	73
10 to 19	(X)	(X)	108	1 488	1	15
20 to 49	(X)	(X)	144	4 546	1	20
50 to 99	(X)	(X)	34	2 118	-	-
100 and over	(X)	(X)	15	2 287	-	-
100 to 199	(X)	(X)	11	1 330	-	-
200 and over	(X)	(X)	4	957	-	-
Heifers and heifer calves	290	5 349	(X)	(X)	(X)	(X)
Bulls and steers, including calves	427	9 293	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	100	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	432	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	414	20 127	411	13 032	(NA)	1 092
Cattle	(NA)	(NA)	244	5 138	13	876
Calves	(NA)	(NA)	383	7 894	19	216

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	391	14 009	463	26 658	144	1 993	336	12 016
Farms with–								
1 to 19	177	1 859	116	1 193	114	785	154	1 621
20 to 49	129	4 196	182	5 687	24	740	109	3 550
50 to 99	60	3 886	100	7 044	5	(D)	50	3 224
100 and over	25	4 068	65	12 734	1	(D)	23	3 621
1964								
Total on place	390	10 561	(NA)	17 582	238	2 545	(NA)	8 016

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	127	6 454	138	11 610	178	5 148	142	7 495
Farms with–								
1 to 24	62	706	43	446	(NA)	(NA)	(NA)	(NA)
25 to 49	26	874	27	987	(NA)	(NA)	(NA)	(NA)
50 to 99	21	1 465	29	1 853	(NA)	(NA)	(NA)	(NA)
100 and over	18	3 409	39	8 324	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 373	21	2 849	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 036	18	5 475	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	100	1 032	(X)	(X)	122	736	(X)	(X)
Other hogs and pigs	106	5 422	(X)	(X)	156	4 412	(X)	(X)
Feeder pigs sold	(X)	(X)	33	1 686	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	110	1 335	(X)	(X)	130	1 023	(X)	(X)
December 1 of preceding year and May 31	99	726	(X)	(X)	109	506	(X)	(X)
June 1 and November 30	86	609	(X)	(X)	101	517	(X)	(X)
Sheep and lambs	51	4 520	55	4 520	79	6 140	86	7 549
Any goats	6	75	1	16	-	-	-	-
All other livestock	151	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	527
Total – dollars	355 598
Commercial fertilizer – farms	492
Commercial fertilizer – acres on which used	12 188
Commercial fertilizer – tons	3 708
Commercial fertilizer – dollars	268 965
Lime – farms	156
Lime – acres on which used	3 430
Lime – tons	8 576
Lime – dollars	31 107
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	11
Insects on hay crops – acres on which used	151
Insects on hay crops – dollars	703
Insects on other crops – farms	222
Insects on other crops – acres on which used	1 390
Insects on other crops – dollars	17 501
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	2
Nematodes in crops – dollars	20
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	3
Diseases in crops and orchards – dollars	68
Weeds or grass in crops – farms	98
Weeds or grass in crops – acres on which used	2 886
Weeds or grass in crops – dollars	16 174
Weeds or brush in pasture – farms	21
Weeds or brush in pasture – acres on which used	1 034
Weeds or brush in pasture – dollars	1 654
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	58
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	271
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 814
Insect control on livestock and poultry – farms	179
Insect control on livestock and poultry – dollars	10 711

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	410	38 270	-	-	74	3 926	74	597	2	1
Improved pasture	54	5 555	-	-	8	161	8	26	-	-
Field corn for all purposes	239	5 646	-	-	170	4 386	170	1 055	2	3
Sorghums for all purposes	9	162	-	-	3	113	3	23	-	-
All small grains	55	1 330	-	-	17	454	17	48	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	470	1 595	23	70	470	1 546	468	1 693	4	3
Hay or grass silage	345	12 733	-	-	32	1 028	32	248	-	-
Field seeds	26	778	-	-	3	115	3	7	-	-
Vegetables, sweet corn, or melons for sale	2	2	-	-	2	2	2	1	-	-
Berries for sale	2	4	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	3	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	1	2	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	198	3 856	285 210	-	-	249	3 782	261 234
For silage (tons, green weight)	114	1 756	26 239	-	-	87	1 232	18 608
Cut for green or dry fodder, hogged or grazed	5	34	(X)	-	-	(NA)	55	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	7	96	1 089	-	-	10	170	1 656
Cut for dry forage or hay (tons, dry weight)	2	41	122	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	25	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	57	1 155	1 907	-	-	156	2 555	7 418
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	244	8 442	15 877	-	-	197	4 920	6 987
Small grain hay (tons, dry)	27	411	752	-	-	66	692	879
Other hay (tons, dry)	120	2 650	3 821	-	-	(NA)	5 023	5 663
Grass silage (tons, green)	4	75	650	-	-	12	164	990
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	11	223	15 748	-	-	20	356	28 052
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	4	2 766	-	-	2	-	288

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	26	524	14 343	-	-	11	302	25	-	48	873	19 360
Winter wheat (bushels)	26	524	14 343	-	-	11	302	25	-	-	-	-
Oats for grain (bushels)	5	104	4 556	-	-	2	25	5	-	14	194	10 074
Barley for grain (bushels)	17	284	12 992	-	-	5	102	16	-	23	302	10 568
Rye for grain (bushels)	17	418	7 740	-	-	2	25	3	-	31	511	10 718
Soybeans for beans (bushels)	5	40	1 090	-	-	2	9	2	-	3	10	103
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	30	16	677	-	-	5	13	3	-	123	4	1 550
Tobacco (pounds)	469	1 535	3 717 273	23	70	469	1 522	1 685	3	469	1 839	3 516 912
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.	2	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.	13	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	1	1	20	-	-	1	20	1	2 000
	1964.	13	(NA)	401	4	69	11	332	8	22 862
Peaches, all (pounds)	1969.	1	(Z)	5	-	-	1	5	1	150
	1964.	3	(NA)	11	1	3	2	8	1	48
Clingstone (pounds)	1969.	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.	1	(Z)	5	-	-	1	5	1	150
Pears, all (pounds)	1969.	1	(Z)	5	-	-	1	5	1	100
	1964.	9	(NA)	29	2	6	7	23	3	1 200
Bartlett (pounds)	1969.	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.	1	(Z)	5	-	-	1	5	1	100
Cherries, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	8	1	2	2	6	1	10
Tart (pounds)	1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	6	(NA)	36	1	4	5	32	3	952
Plums (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	45	3	15	6	30	5	466

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	3	(X)	37	15 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	500	-	900	3	9 295	1	14 750
Flower seeds, vegetable seeds, and vegetable plants	1	500	-	600	1	3 000	-	2 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	2 000	(X)	575	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	2 000	(X)	500	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	13 780	10	7 650
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	(D)	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	(D)	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	890	914
Land in farms ..... acres. .	110 694	117 585
Average size of farm ..... acres. .	124.3	128.6
Approximate land area ..... acres. .	130 432	130 565
Proportion in farms ..... percent. .	84.9	90.0
Value of land and buildings ..... dollars. .	23 867 431	(NA)
Average per farm ..... dollars. .	26 817	22 582
Average per acre ..... dollars. .	215.61	173.91
Land in Farms According to Use		
Total cropland ..... farms. .	853	912
acres. .	67 076	76 117
Harvested cropland ..... farms. .	777	883
acres. .	13 642	17 605
Number of farms by acres harvested:		
1 to 9 acres	388	325
10 to 19 acres	143	230
20 to 29 acres	91	138
30 to 49 acres	93	129
Number of farms by acres harvested:		
50 to 99 acres	48	49
100 to 199 acres	11	12
200 to 499 acres	3	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms.	625	701
acres	44 039	48 311
All other cropland (see text) .... farms. .	373	(NA)
acres.	9 395	10 201
Woodland including woodland pasture ..... farms. .	420	550
acres. .	21 498	22 282
All other land (see text) ..... farms. .	675	(NA)
acres. .	22 120	19 161
Irrigated land ..... farms. .	24	19
acres. .	112	90

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	890	110 694	777	102 219	13 642	24	5 033	112	914	117 585	883	17 605
Farms with–												
1 to 9 acres	95	221	70	189	159	1	4	4	81	326	80	258
10 to 49 acres	109	3 174	93	2 713	436	1	47	3	83	2 564	75	527
50 to 69 acres	89	5 258	73	4 306	429	1	66	10	82	4 888	77	745
70 to 99 acres	137	11 403	117	9 730	1 211	2	164	7	146	12 178	137	1 791
100 to 139 acres	157	18 182	138	16 058	1 957	2	258	6	183	21 432	181	3 034
140 to 179 acres	107	16 874	96	15 086	2 057	5	758	15	139	21 860	136	3 238
180 to 219 acres	61	12 062	59	11 662	1 593	3	587	6	74	14 678	73	2 016
220 to 259 acres	60	14 267	57	13 547	1 246	2	(D)	11	46	10 920	45	1 730
260 to 499 acres	62	20 278	61	19 953	3 717	5	1 515	36	72	23 970	71	3 651
500 to 999 acres	12	(D)	12	(D)	554	2	(D)	14	8	4 764	8	615
1,000 to 1,999 acres	1	(D)	1	(D)	283	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	890	914	5	5
acres. .	110 694	117 585	405	233
Harvested cropland ..... farms. .	777	883	3	4
acres. .	13 642	17 605	27	21
Full owners ..... farms. .	641	490	4	4
acres. .	74 146	61 490	277	228
Harvested cropland . . farms. .	533	461	2	3
acres. .	8 044	8 474	4	18
Part owners ..... farms. .	128	179	-	1
acres. .	24 481	26 725	-	5
Harvested cropland . . farms. .	127	178	-	1
acres. .	3 712	4 371	-	3
Tenants ..... farms. .	121	241	1	-
acres. .	12 067	28 516	128	-
Harvested cropland . . farms. .	117	240	1	-
acres. .	1 886	4 638	23	-
Percent of tenancy	13.5	26.4	20.0	0.0
Farm operators by age groups:				
Under 25 years	16	22	-	(NA)
25 to 34 years	96	95	-	(NA)
35 to 44 years	186	192	-	(NA)
45 to 54 years	213	215	-	(NA)
55 to 64 years	207	227	3	(NA)
65 years and over	172	163	2	(NA)
Average age	51.7	51.1	64.2	(NA)
Farm operators by place of residence:				
On farm operated	629	832	3	(NA)
Not on farm operated	162	(NA)	-	(NA)
Farm operators reporting days of work off farm	446	327	-	(NA)
1 to 49 days	111	169	-	(NA)
50 to 99 days	39		-	(NA)
100 to 199 days	59	158	-	(NA)
200 days and over	237		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	2	1
Class 2– " $20,000 to $39,999	38	17
Class 3– " $10,000 to $19,999	138	103
Class 4– " $5,000 to $9,999	204	256
Class 5– " $2,500 to $4,999	199	243
Class 6 (see text)	89	99
Part time (see text)	133	87
Part retirement (see text)	87	107
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars. .	5 641 983	4 864 550
Average per farm ..... dollars. .	6 339	5 322
Crops including nursery products and hay ..... farms.	764	(NA)
dollars. .	3 542 152	3 190 265
Forest products ..... farms. .	6	30
dollars. .	2 555	6 065
Livestock, poultry, and their products ..... farms. .	612	(NA)
dollars. .	2 097 276	1 668 186

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	53	33
$250 to $499	22	35
$500 to $999	73	61
$1,000 to $1,499	40	56
$1,500 to $1,999	54	64
$2,000 to $2,499	67	44
$2,500 and over	581	621

	1969	1964
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	70	(NA)
dollars.	51 768	(NA)
Recreational services ..... farms.	2	-
dollars.	1 837	-
Government farm programs ..... farms.	386	(NA)
dollars.	159 694	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	890	914
dollars.	3 332 134	(NA)
Number of farms with expenditures of–		
$1 to $499	140	(NA)
$500 to $999	97	(NA)
$1,000 to $1,999	195	(NA)
$2,000 to $2,999	111	(NA)
$3,000 to $4,999	134	(NA)
$5,000 to $9,999	144	(NA)
$10,000 and over	69	(NA)
Items reported both years ..... dollars.	1 876 845	1 402 037
Livestock and poultry ..... farms.	283	314
dollars	254 447	69 259
Feed for livestock and poultry ..... farms.	528	743
dollars	547 780	495 985
Commercially mixed formula feeds ..... farms.	350	590
tons	4 470	3 951
dollars	323 958	276 525

	1969	1964
Seeds, bulbs, plants, and trees ..... farms.	387	774
dollars.	39 515	59 173
Commercial fertilizer ..... farms.	839	822
dollars.	272 939	229 735
Lime ..... farms.	218	317
dollars.	19 618	(NA)
Other agricultural chemicals (see text) ..... farms.	474	(NA)
dollars.	43 978	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	846	835
dollars.	257 965	210 265
Hired farm labor ..... farms.	596	566
dollars.	371 483	233 655
Contract labor, machine hire, and customwork ..... farms.	424	552
dollars.	132 716	103 965
All other production expenses ..... farms.	778	(NA)
dollars.	1 391 693	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	819	4 252 514
By value groups.		
$1 to $999	87	49 838
$1,000 to $4,999	429	1 110 017
$5,000 to $9,999	166	1 097 632
$10,000 to $19,999	117	1 408 747
$20,000 and over	20	586 280

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	694	882	380	425	387	457	813	1 117
Motortrucks including pickups	510	627	249	274	300	353	466	555
Tractors other than garden tractors and motor tillers	707	1 152	268	382	517	770	716	1 043
Riding garden tractors 7 hp and over	24	25	15	15	9	10	(NA)	(NA)
Grain and bean combines, self propelled	4	4	2	2	2	2	-	-
Cornpickers, corn heads, and picker-shellers	46	49	17	18	29	31	35	35
Pickup balers	252	258	122	123	134	135	202	202

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	630	(X)	604	(X)	755	(NA)	(NA)	(NA)
Cattle and calves	618	14 656	601	6 771	740	13 654	716	7 719
Farms with–								
1 to 4	38	115	144	386	237	(NA)	(NA)	(NA)
5 to 9	113	788	192	1 289		(NA)	(NA)	(NA)
10 to 19	184	2 508	174	2 264	252	(NA)	(NA)	(NA)
20 and over	283	11 245	91	2 832	251	(NA)	(NA)	(NA)
Cows and heifers that had calved	537	7 764	(X)	(X)	715	8 075	(NA)	(NA)
Milk cows	308	3 755	(X)	(X)	528	4 935	(NA)	(NA)
Farms with–								
1 or 2	27	40	(X)	(X)	70	(NA)	(NA)	(NA)
3 or 4	34	118	(X)	(X)	64	(NA)	(NA)	(NA)
5 to 9	90	613	(X)	(X)	190	(NA)	(NA)	(NA)
10 and over	157	2 984	(X)	(X)	204	(NA)	(NA)	(NA)
Hogs and pigs	97	1 079	47	1 790	184	1 315	53	1 151
Farms with–								
1 to 4	51	134	6	11	152	(NA)	21	(NA)
5 to 9	16	111	10	69		(NA)		(NA)
10 to 24	22	359	16	279	23	(NA)	32	(NA)
25 and over	8	475	15	1 431	9	(NA)		(NA)
Feeder pigs	(X)	(X)	16	875	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	44	247	(X)	(X)	68	185	(X)	(X)
December 1 of preceding year and May 31	32	133	(X)	(X)	53	100	(X)	(X)
June 1 and November 30	37	114	(X)	(X)	46	85	(X)	(X)

All Farms

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

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	10	205	9	180
Horses and ponies	226	468	13	21	(NA)	(NA)	37	48
Chickens 3 months old or older	132	8 736	10	3 966	471	17 513	(NA)	2 823
Farms with--								
1 to 99	122	3 480	6	215	453	(NA)	(NA)	(NA)
100 to 399	8	1 356	3	741	17	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	3 010	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	126	8 154	10	3 966	448	15 513	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	285	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	63	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	133	263
For grain ... farms.	113	240
acres.	703	1 338
bushels.	58 771	76 660
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	33	(NA)
acres.	372	223
Sorghums for all purposes except sirup ... farms.	3	3
For grain or seed ... farms.	-	1
acres.	-	2
bushels.	-	66
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	3	(NA)
acres.	11	10
Wheat for grain ... farms.	66	80
acres.	423	450
bushels.	13 224	14 315
Other small grains for grain ... farms.	8	(NA)
acres.	49	60
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	444	(NA)
acres.	10 201	12 467
tons.	16 201	19 306
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	743	774
acres.	2 108	2 900
pounds.	5 317 320	5 029 950
Irish potatoes and sweetpotatoes ... farms.	60	(NA)
acres.	96	1
Vegetables, sweet corn, or melons for sale ... farms.	6	-
acres.	6	-
Berries for sale ... farms.	4	1
acres.	2	1
Land in orchards (see text) ... farms.	5	11
acres.	14	11
Other crops ... farms.	15	(NA)
acres.	72	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	4 322

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

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

Class 1-5 Farms

	1969	1964
Class 1-5 farms ... number.	581	620
Land in farms ... acres.	87 762	94 065
Average size of farm ... acres.	151.0	151.7
Value of land and buildings ... dollars.	19 178 316	(NA)
Average per farm ... dollars.	33 009	(NA)
Average per acre ... dollars.	218.52	(NA)
Land in Farms According to Use		
Total cropland ... farms.	576	(NA)
acres.	55 803	60 837
Harvested cropland ... farms.	570	617
acres.	12 503	15 604
Number of farms by acres harvested:		
1 to 49 acres	508	(NA)
50 to 99 acres	48	(NA)
100 to 199 acres	11	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	457	504
acres.	35 933	38 840
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	182	238
acres.	3 264	2 272
Cropland on which all crops failed ... farms.	4	24
acres.	26	230
Cropland in cultivated summer fallow ... farms.	68	-
acres.	526	-
Cropland idle ... farms.	131	142
acres.	3 551	3 891
Total woodland ... farms.	329	388
acres.	18 212	17 826
Woodland pastured ... farms.	271	330
acres.	14 165	14 508
Woodland not pastured ... farms.	120	107
acres.	4 047	3 318
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	163	155
acres.	8 497	10 195
Improved pastureland and rangeland ... farms.	77	45
acres.	3 330	1 784
Pastureland and rangeland not improved ... farms.	114	(NA)
acres.	5 167	8 411
All other land (see text) ... farms.	409	564
acres.	5 250	5 195
Irrigated land ... farms.	24	19
acres.	112	90
Total pastureland (all types) ... farms.	501	(NA)
acres.	58 595	63 543
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	34	(NA)
acres.	334	(NA)
Stripcropping systems to control erosion ... farms.	11	(NA)
acres.	116	(NA)
Cropland and pastureland having terraces ... farms.	21	(NA)
acres.	940	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	581	620	87 762	570	86 743	12 503	24	5 033	112
Farms with–									
1 to 9 acres	53	46	147	49	142	133	1	4	4
10 to 49 acres	35	29	1 119	34	1 080	256	1	47	3
50 to 69 acres	36	37	2 130	35	2 070	264	1	66	10
70 to 99 acres	78	84	6 444	77	6 351	917	2	164	7
100 to 139 acres	108	127	12 598	107	12 496	1 762	2	258	6
140 to 179 acres	90	114	14 169	90	14 169	1 978	5	758	15
180 to 219 acres	53	60	10 478	53	10 478	1 531	3	587	6
220 to 259 acres	56	43	13 291	53	12 571	1 174	2	(D)	11
260 to 499 acres	61	72	19 953	61	19 953	3 717	5	1 515	36
500 to 999 acres	10	8	(D)	10	(D)	488	2	(D)	14
1,000 to 1,999 acres	1	-	(D)	1	(D)	283	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	31
Proportion of all class 1-5 farms – percent	5.3
Land in farms – acres	7 239
Cropland – acres	3 957
Class 1-5 farms irrigated in 1969 – number	24
Proportion of all class 1-5 farms – percent	4.1
Land in farms – acres	5 033
Average per farm – acres	209.7
Cropland – acres	2 486
Harvested cropland – acres	616
Irrigated land – acres	112
Average per farm – acres	4.6

	1969
Irrigated land--Continued	
Cropland – farms	24
– acres	112
Harvested – farms	24
– acres	112
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	53
Class 1-5 farms with artificial drainage – number	13
Proportion of class 1-5 farms – percent	2.2
Land in farms – acres	3 273
Average per farm – acres	251.7
Drained land – acres	334
Average per farm – acres	25.6
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	581	3	620
– acres	87 762	305	94 065
Harvested cropland – farms	570	3	617
– acres	12 503	27	15 604
Full owners – farms	365	2	265
– acres	53 510	177	(NA)
Harvested cropland – farms	356	2	(NA)
– acres	7 044	4	(NA)
Part owners – farms	112	-	156
– acres	23 091	-	(NA)
Harvested cropland – farms	112	-	(NA)
– acres	3 635	-	(NA)
Tenants – farms	104	1	197
– acres	11 161	128	(NA)
Harvested cropland – farms	102	1	(NA)
– acres	1 824	23	(NA)
Percent of tenancy	17.9	33.3	31.7
Farms by type of organization:			
Individual or family – farms	491	3	(NA)
– acres	67 163	305	(NA)
Partnership – farms	83	-	(NA)
– acres	19 327	-	(NA)
Corporation, including family owned – farms	3	-	(NA)
– acres	572	-	(NA)
10 or fewer shareholders – farms	3	-	(NA)
– acres	572	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	4	-	(NA)
– acres	700	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	14
25 to 34 years	71	-	73
35 to 44 years	111	-	152
45 to 54 years	162	-	164
55 to 64 years	141	1	161
65 years and over	85	2	56
Average age	50.2	66.3	(NA)
Farm operators by place of residence:			
On farm operated	453	3	578
Not on farm operated	79	-	34
Farm operators reporting days of work off farm	249	-	203
1 to 49 days	80	-	104
50 to 99 days	27	-	32
100 to 199 days	29	-	22
200 days and over	113	-	45

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	2	1
Class 2– " $20,000 to $39,999	38	17
Class 3– " $10,000 to $19,999	138	103
Class 4– " $5,000 to $9,999	204	256
Class 5– " $2,500 to $4,999	199	243
Market value of all agricultural products sold (see text) – farms	581	620
– dollars	5 285 107	4 519 089
Average per farm – dollars	9 096	7 288

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	199	243
$5,000 to $7,499	132	157
$7,500 to $9,999	72	100
$10,000 to $14,999	88	76
$15,000 to $19,999	50	27
$20,000 to $29,999	23	16
$30,000 to $39,999	15	1
$40,000 to $59,999	2	1
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	556	3 279 113
Grains	68	43 629
Tobacco	547	3 117 879
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	92	102 704
Other field crops	12	10 652
Vegetables, sweet corn, and melons	3	2 546
Fruits, nuts, and berries	3	1 703
Nursery and greenhouse products	-	-
Forest products sold	5	2 255
Livestock, poultry, and their products sold	475	2 003 739
Poultry and poultry products	23	18 416
Dairy products	240	1 213 702
Dairy cattle and calves	195	182 933
Other cattle and calves	330	533 459
Hogs, sheep, and goats	39	52 462
Other livestock and livestock products	17	2 767
Farms with farm-related income from—		
Customwork and other agricultural services	53	45 550
Recreational services	2	1 837
Government farm programs	282	138 444

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	581	620
dollars.	3 060 639	(NA)
Number of farms with expenditures of—		
$1 to $1,999	150	(NA)
$2,000 to $2,999	93	(NA)
$3,000 to $4,999	126	(NA)
$5,000 to $9,999	143	(NA)
$10,000 to $19,999	53	(NA)
$20,000 to $39,999	15	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars.	1 722 568	1 204 609
Livestock and poultry ..... farms.	232	(NA)
dollars.	241 023	41 863
Feed for livestock and poultry ..... farms.	401	525
dollars.	516 311	439 501
Commercially mixed formula feeds ..... farms.	293	457
tons.	4 213	(NA)
dollars.	308 988	257 541
Feed ingredients ..... farms.	79	(NA)
tons.	552	(NA)
dollars.	42 353	(NA)
Whole grains ..... farms.	189	341
tons.	3 126	(NA)
dollars.	135 864	107 283
Hay, green chop, and silage ..... farms.	71	234
tons.	1 279	(NA)
dollars.	29 106	74 677
Seeds, bulbs, plants, and trees ..... farms.	309	566
dollars.	35 396	46 614
Commercial fertilizer ..... farms.	570	582
dollars.	236 784	204 172
Lime ..... farms.	175	268
dollars.	17 265	(NA)
Other agricultural chemicals (see text) ..... farms.	375	(NA)
dollars.	40 091	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	573	615
dollars.	220 740	178 235
Gasoline ..... farms.	560	583
dollars.	145 449	135 462
Diesel oil ..... farms.	191	112
dollars.	22 885	8 276
LP gas, butane, and propane ..... farms.	80	81
dollars.	6 799	6 843
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	572	615
dollars.	45 607	27 654
Hired farm labor ..... farms.	468	447
dollars.	348 450	211 365
Workers by number of days worked:		
150 days or more ..... farms.	40	30
workers.	67	36
Less than 150 days ..... farms.	458	(NA)
workers.	2 303	(NA)
Contract labor ..... farms.	21	(NA)
dollars.	11 634	(NA)
Machine hire and customwork ..... farms.	343	373
dollars.	112 230	82 859
All other production expenses ..... farms.	581	(NA)
dollars.	1 280 715	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	556	3 464 674
By value groups:		
$1 to $4,999	300	758 185
$5,000 to $9,999	131	870 032
$10,000 to $19,999	106	1 280 777
$20,000 to $29,999	14	306 000
$30,000 to $49,999	3	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	481	629	292	334	242	295	579	810
2 or 3	113	242	35	74	41	91	(NA)	(NA)
4 and over	6	25	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	377	470	188	211	214	259	353	411
2 and over	77	170	20	43	39	84	(NA)	(NA)
Tractors other than garden tractors and motor tillers	513	918	215	323	374	595	548	854
2 or 3	235	553	72	167	153	354	(NA)	(NA)
4 and over	25	112	4	17	6	26	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	508	895	212	316	370	579	548	839
Crawler tractors	23	23	7	7	16	16	15	15
Riding garden tractors 7 hp and over	23	24	14	14	9	10	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	36	39	12	13	24	26	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	35	37	12	12	23	25	(NA)	(NA)
Pickup balers	226	232	113	114	117	118	(NA)	(NA)
Windrowers, pull and self-propelled	88	91	42	44	46	47	(NA)	(NA)
Field forage harvesters, sheer bar	18	18	12	12	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	98	(X)	8	(X)
Chickens 3 months old or older	95	7 879	8	3 876
Farms with–	94	4 379	7	866
1 to 1,599	-	-	1	3 010
1,600 to 3,199	1	3 500	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	90	7 421	8	3 876
Pullets not yet of laying age	3	47	-	-
Other chickens	19	411	-	-
Broilers and other meat-type chickens less than 3 months old	6	261	-	-
Turkeys	5	34	-	-
Turkey hens kept for breeding	2	5	-	-
Other turkeys	4	29	-	-
Ducks, geese, and other poultry	15	114	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	324	13 415	(NA)	2 649
Broilers and other meat-type chickens	(NA)	(NA)	1	52 000
Turkeys	(NA)	(NA)	8	83

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	489	(X)	472	(X)	(X)	(X)
Any cattle, hogs, or sheep	483	(X)	470	(X)	(X)	(X)
Cattle and calves	478	12 913	469	6 000	26	328
Farms with–	215	2 298	380	3 208	21	122
1 to 19	201	6 110	82	2 144	4	116
20 to 49	55	3 498	3	235	1	90
50 to 99	6	647	4	413	-	-
100 to 199	1	360	-	-	-	-
200 and over	1	360	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over						
Cattle	(X)	(X)	319	2 441	13	210
Farms with–	(X)	(X)	254	966	8	31
1 to 9	(X)	(X)	40	563	2	23
10 to 19	(X)	(X)	19	518	2	66
20 to 49	(X)	(X)	6	394	1	90
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over						
Calves	(X)	(X)	376	3 559	13	118
Farms with–	(X)	(X)	218	1 061	9	46
1 to 9	(X)	(X)	121	1 496	2	22
10 to 19	(X)	(X)	35	(D)	2	50
20 to 49	(X)	(X)	2	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over						
Heifers and heifer calves	349	3 371	(X)	(X)	(X)	(X)
Bulls and steers, including calves	372	2 579	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	238	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	547	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	542	11 717	541	6 712	(NA)	431
Cattle	(NA)	(NA)	361	2 098	16	173
Calves	(NA)	(NA)	499	4 614	35	258

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	429	6 963	446	9 340	268	3 573	260	3 390
Farms with–	307	3 005	255	2 242	205	1 862	214	1 814
1 to 19	110	3 182	159	4 643	62	1 660	40	1 143
20 to 49	11	(D)	28	1 760	1	51	5	(D)
50 to 99	1	(D)	4	695	-	-	1	(D)
100 and over								
1964								
Total on place	534	6 998	(NA)	7 227	421	4 490	(NA)	2 508

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	72	954	39	1 691	142	1 091	43	1 037
Farms with–								
1 to 24	64	479	24	260	(NA)	(NA)	(NA)	(NA)
25 to 49	4	151	7	261	(NA)	(NA)	(NA)	(NA)
50 to 99	3	161	2	135	(NA)	(NA)	(NA)	(NA)
100 and over	1	163	6	1 035	(NA)	(NA)	(NA)	(NA)
100 to 199	1	163	4	506	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	529	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	30	311	(X)	(X)	49	120	(X)	(X)
Other hogs and pigs	70	643	(X)	(X)	131	971	(X)	(X)
Feeder pigs sold	(X)	(X)	13	823	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	34	220	(X)	(X)	54	157	(X)	(X)
December 1 of preceding year and May 31	25	116	(X)	(X)	42	85	(X)	(X)
June 1 and November 30	29	104	(X)	(X)	35	72	(X)	(X)
Sheep and lambs	-	-	-	-	10	205	9	180
Any goats	1	1	-	-	-	-	-	-
All other livestock	186	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	573
	dollars	294 140
Commercial fertilizer	farms	556
	acres on which used	4 601
	tons	3 027
	dollars	236 784
Lime	farms	175
	acres on which used	2 245
	tons	4 331
	dollars	17 265
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	16
	acres on which used	344
	dollars	1 266
Insects on other crops	farms	250
	acres on which used	1 065
	dollars	18 454
Nematodes in crops	farms	8
	acres on which used	25
	dollars	486
Diseases in crops and orchards	farms	2
	acres on which used	114
	dollars	514
Weeds or grass in crops	farms	36
	acres on which used	448
	dollars	2 619
Weeds or brush in pasture	farms	18
	acres on which used	177
	dollars	1 224
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	77
	acres on which used	239
	dollars	5 114
Insect control on livestock and poultry	farms	184
	dollars	6 630

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	457	35 933	-	-	33	820	33	138	-	-
Improved pasture	77	3 330	-	-	6	185	6	40	-	-
Field corn for all purposes	118	1 025	-	-	71	675	71	243	-	-
Sorghums for all purposes	1	3	-	-	-	-	-	-	-	-
All small grains	66	446	-	-	13	141	13	29	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	550	2 017	23	100	549	1 976	548	2 436	5	2
Hay or grass silage	355	9 356	1	1	41	760	41	136	-	-
Field seeds	12	69	1	7	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	6	-	-	1	1	1	(Z)	-	-
Berries for sale	2	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	11	-	-	1	10	1	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	3	-	-	3	3	3	(Z)	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	100	659	55 741	-	-	202	1 208	71 623
For silage (tons, green weight)	30	347	6 615	-	-	27	212	2 654
Cut for green or dry fodder, hogged or grazed	2	19	(X)	-	-	(NA)	9	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	2	66
For silage (tons, green weight)	1	3	30	-	-	2	8	112
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	108	1 834	4 138	-	-	450	7 227	13 415
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	283	6 777	9 968	1	1	296	3 258	3 557
Small grain hay (tons, dry)	16	88	136	-	-	51	227	226
Other hay (tons, dry)	29	441	739	-	-	(NA)	262	268
Grass silage (tons, green)	2	30	190	-	-	3	21	131
Hay crops cut and fed green (tons, green)	6	186	499	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	6	27	2 320	1	4	10	50	2 842
Alfalfa seed (pounds)	1	5	60	-	-	-	-	-
Strawberries (pounds)	1	1	800	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	62	397	12 690	-	-	12	115	23	-	75	439	13 966
Winter wheat (bushels)	62	397	12 690	-	-	12	115	23	-	-	-	-
Oats for grain (bushels)	7	36	1 560	-	-	3	24	6	-	6	30	1 021
Barley for grain (bushels)	3	13	715	-	-	1	2	(Z)	-	4	13	553
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	11	365
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	51	92	6 159	2	1	15	90	90	-	178	3	1 161
Tobacco (pounds)	548	1 922	4 910 944	23	99	548	1 885	2 341	2	601	2 625	4 667 912
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	6	-	-	-	-
Selected vegetables:						
Tomatoes	3	2	-	-	-	-
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	2	2	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	10	120	-	-	1	120	1	20 000
1964	9	(NA)	618	2	19	8	599	9	133 538
Peaches, all (pounds) 1969	1	(Z)	22	-	-	1	22	1	1 600
1964	7	(NA)	99	2	12	6	87	7	7 920
Clingstone (pounds) 1969	1	(Z)	10	-	-	1	10	1	800
Freestone (pounds) 1969	1	(Z)	12	-	-	1	12	1	800
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	2	-	-	2	2	1	200
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	15	-	-	4	15	3	152
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	16	1	5	3	11	3	504
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	11	1	2	3	9	3	56

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	4 322	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 650	14	3 211
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	555	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	50	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	554	922
Land in farms ..... acres. .	85 032	96 313
Average size of farm ..... acres. .	153.4	104.5
Approximate land area ..... acres. .	316 224	316 165
Proportion in farms ..... percent. .	26.9	30.4
Value of land and buildings ..... dollars. .	7 589 460	(NA)
Average per farm ..... dollars. .	13 699	5 818
Average per acre ..... dollars. .	89.25	58.15
Land in Farms According to Use		
Total cropland ..... farms. .	525	895
acres. .	14 133	17 506
Harvested cropland ..... farms. .	445	869
acres. .	1 878	4 496
Number of farms by acres harvested:		
1 to 9 acres	400	758
10 to 19 acres	32	84
20 to 29 acres	7	16
30 to 49 acres	5	6
Number of farms by acres harvested:		
50 to 99 acres	1	4
100 to 199 acres	-	1
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	310	329
acres. .	7 981	6 580
All other cropland (see text) .... farms. .	214	(NA)
acres. .	4 274	6 430
Woodland including woodland pasture ..... farms. .	409	845
acres. .	50 259	73 414
All other land (see text) ..... farms. .	430	(NA)
acres. .	20 640	5 388
Irrigated land ..... farms. .	-	-
acres.	-	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	554	85 032	445	69 348	1 878	-	-	-	922	96 313	869	4 496
Farms with—												
1 to 9 acres	43	132	37	112	53	-	-	-	61	231	57	125
10 to 49 acres	122	3 553	85	2 190	299	-	-	-	275	7 977	246	855
50 to 69 acres	43	2 398	37	2 064	101	-	-	-	131	7 276	127	484
70 to 99 acres	103	8 546	80	6 473	237	-	-	-	134	10 832	131	627
100 to 139 acres	56	5 991	52	5 581	200	-	-	-	128	13 996	120	671
140 to 179 acres	44	6 686	34	5 191	175	-	-	-	49	7 559	48	233
180 to 219 acres	41	8 165	34	6 756	173	-	-	-	57	11 311	54	433
220 to 259 acres	16	3 687	14	3 241	72	-	-	-	14	3 373	14	90
260 to 499 acres	52	18 434	43	14 685	305	-	-	-	53	18 301	52	670
500 to 999 acres	29	18 755	25	15 865	152	-	-	-	17	11 473	17	257
1,000 to 1,999 acres	4	(D)	3	(D)	110	-	-	-	3	3 984	3	51
2,000 acres and over	1	(D)	1	(D)	1	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	554	922	-	-
acres. .	85 032	96 313	-	-
Harvested cropland ..... farms. .	445	869	-	-
acres. .	1 878	4 496	-	-
Full owners ..... farms. .	493	675	-	-
acres. .	73 004	70 862	-	-
Harvested cropland .. farms. .	391	634	-	-
acres. .	1 600	2 997	-	-
Part owners ..... farms. .	47	98	-	-
acres. .	10 159	9 387	-	-
Harvested cropland .. farms. .	45	96	-	-
acres. .	250	780	-	-
Tenants ..... farms. .	14	147	-	-
acres. .	1 869	13 850	-	-
Harvested cropland .. farms. .	9	137	-	-
acres. .	28	624	-	-
Percent of tenancy	2.5	15.9	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	11	-	(NA)
25 to 34 years	29	78	-	(NA)
35 to 44 years	99	162	-	(NA)
45 to 54 years	120	243	-	(NA)
55 to 64 years	177	223	-	(NA)
65 years and over	129	205	-	(NA)
Average age	55.4	53.3	0.0	(NA)
Farm operators by place of residence:				
On farm operated	346	866	-	(NA)
Not on farm operated	98	(NA)	-	(NA)
Farm operators reporting days of work off farm	321	360	-	(NA)
1 to 49 days	75	119	-	(NA)
50 to 99 days	49		-	(NA)
100 to 199 days	49	241	-	(NA)
200 days and over	148		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	1	-
Class 2– " $20,000 to $39,999	1	3
Class 3– " $10,000 to $19,999	1	3
Class 4– " $5,000 to $9,999	14	9
Class 5– " $2,500 to $4,999	32	44
Class 6 (see text)	210	141
Part time (see text)	172	222
Part retirement (see text)	121	199
Abnormal (see text)	2	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	738 300	910 895
Average per farm ..... dollars. .	1 332	988
Crops including nursery products and hay ..... farms. .	471	(NA)
dollars. .	543 624	713 298
Forest products ..... farms. .	11	22
dollars. .	8 143	3 875
Livestock, poultry, and their products ..... farms. .	178	(NA)
dollars. .	186 533	191 924

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	99	272
$250 to $499	70	109
$500 to $999	185	260
$1,000 to $1,499	73	114
$1,500 to $1,999	42	74
$2,000 to $2,499	39	34
$2,500 and over	46	59
Farms with farm-related income from—		
Customwork and other agricultural services — farms	20	(NA)
Customwork and other agricultural services — dollars	13 503	(NA)
Recreational services — farms	2	1
Recreational services — dollars	1 296	(D)
Government farm programs — farms	146	(NA)
Government farm programs — dollars	63 637	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	554	922
	dollars	491 177	(NA)
Number of farms with expenditures of—			
$1 to $499		339	(NA)
$500 to $999		104	(NA)
$1,000 to $1,999		77	(NA)
$2,000 to $2,999		17	(NA)
$3,000 to $4,999		5	(NA)
$5,000 to $9,999		9	(NA)
$10,000 and over		3	(NA)
Items reported both years	dollars	338 065	207 925
Livestock and poultry	farms	168	128
	dollars	69 322	8 728
Feed for livestock and poultry	farms	254	792
	dollars	106 429	92 279
Commercially mixed formula feeds	farms	85	493
	tons	898	541
	dollars	68 661	44 602
Seeds, bulbs, plants, and trees	farms	234	623
	dollars	7 009	15 915
Commercial fertilizer	farms	476	505
	dollars	47 070	40 692
Lime	farms	43	20
	dollars	2 625	(NA)
Other agricultural chemicals (see text)	farms	131	(NA)
	dollars	3 891	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	420	311
	dollars	41 010	16 486
Hired farm labor	farms	265	283
	dollars	56 040	29 003
Contract labor, machine hire, and customwork	farms	115	120
	dollars	11 185	4 822
All other production expenses	farms	308	(NA)
	dollars	146 596	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	398	1 042 932
By value groups		
$1 to $999	129	68 760
$1,000 to $4,999	216	505 772
$5,000 to $9,999	24	145 400
$10,000 to $19,999	28	303 000
$20,000 and over	1	20 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1969 Equipment manufactured — 1965 or later: Number	1969 Equipment manufactured — 1964 or earlier: Farms reporting	1969 Equipment manufactured — 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	182	208	129	139	60	69	352	443
Motortrucks including pickups	276	304	172	178	113	126	327	364
Tractors other than garden tractors and motor tillers	167	182	70	71	100	111	102	104
Riding garden tractors 7 hp and over	13	13	5	5	8	8	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	2	2	2	2	-	-	-	-
Pickup balers	19	19	11	11	8	8	-	-

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	261	(X)	144	(X)	747	(NA)	(NA)	(NA)
Cattle and calves	247	1 327	115	449	668	2 393	284	870
Farms with—								
1 to 4	162	359	79	143	615	(NA)	(NA)	(NA)
5 to 9	49	303	31	208		(NA)	(NA)	(NA)
10 to 19	24	282	2	22	41	(NA)	(NA)	(NA)
20 and over	12	383	3	76	12	(NA)	(NA)	(NA)
Cows and heifers that had calved	212	602	(X)	(X)	635	1 338	(NA)	(NA)
Milk cows	159	256	(X)	(X)	560	890	(NA)	(NA)
Farms with—								
1 or 2	143	199	(X)	(X)	507	(NA)	(NA)	(NA)
3 or 4	15	50	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	1	7	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	141	455	46	466	474	1 832	72	1 112
Farms with—								
1 to 4	117	233	21	40	444	(NA)	45	(NA)
5 to 9	13	84	10	61		(NA)		(NA)
10 to 24	11	138	10	164	25	(NA)	27	(NA)
25 and over	-	-	5	201	5	(NA)		(NA)
Feeder pigs	(X)	(X)	13	68	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	31	81	(X)	(X)	79	193	(X)	(X)
December 1 of preceding year and May 31	24	53	(X)	(X)	61	106	(X)	(X)
June 1 and November 30	15	28	(X)	(X)	42	87	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	4	-	-	3	31	2	15
Horses and ponies	127	248	18	21	(NA)	(NA)	76	99
Chickens 3 months old or older	232	28 628	20	8 064	726	31 818	(NA)	7 027
Farms with-								
1 to 99	224	6 468	12	276	708	(NA)	(NA)	(NA)
100 to 399	3	500	3	488	13	(NA)	(NA)	(NA)
400 to 1,599	2	1 460	3	1 600	2	(NA)	(NA)	(NA)
1,600 and over	3	20 200	2	5 700	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	216	26 357	17	6 764	696	26 648	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	180	-	-	(NA)	(NA)	-	-
Other livestock and poultry	120	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	185	551	Hay, excluding sorghum hay ..... farms.	93	(NA)
For grain ..... farms.	185	551	acres.	571	942
acres.	699	2 193	tons	762	1 115
bushels.	35 534	83 107	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	13	(NA)	acres.	-	-
acres.	26	17	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	3	21	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	1	2	acres.	-	-
acres.	1	2	pounds.	-	-
bushels.	15	52	Tobacco ..... farms.	421	621
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	2	(NA)	acres.	378	604
acres.	4	48	pounds.	717 065	1 064 950
Wheat for grain ..... farms.	-	-	Irish potatoes and sweetpotatoes ... farms.	154	(NA)
acres.	-	-	acres.	105	59
bushels.	-	-	Vegetables, sweet corn, or melons for sale ..... farms.	22	1
Other small grains for grain ..... farms.	4	(NA)	acres.	15	7
acres.	8	6	Berries for sale ..... farms.	3	19
Soybeans for beans ..... farms.	-	7	acres.	2	7
acres.	-	10	Land in orchards (see text) ..... farms.	22	89
bushels.	-	151	acres.	18	80
			Other crops ..... farms.	43	(NA)
			acres.	32	(NA)
			Greenhouse products under glass or other protection ..... farms.	3	(NA)
			sq. ft.	15 100	19 000

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms ..... number	49	59	Total woodland ..... farms.	38	53
Land in farms ..... acres.	13 809	16 343	acres.	7 806	11 740
Average size of farm ..... acres.	281.8	277.0	Woodland pastured ..... farms.	18	23
Value of land and buildings ..... dollars.	1 286 739	(NA)	acres.	1 057	1 290
Average per farm ..... dollars.	26 259	(NA)	Woodland not pastured ..... farms.	34	48
Average per acre ..... dollars.	93.18	(NA)	acres.	6 749	10 450
Land in Farms According to Use					
Total cropland ..... farms.	48	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms.	21	17
acres.	2 501	3 897	acres.	1 160	448
Harvested cropland ..... farms.	48	59	Improved pastureland and rangeland ..... farms.	12	4
acres.	494	963	acres.	348	32
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	12	(NA)
1 to 49 acres	47	(NA)	acres.	812	416
50 to 99 acres	1	(NA)			
100 to 199 acres	-	(NA)			
200 to 499 acres	-	(NA)			
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ..... farms.	31	54
1,000 to 1,999 acres	-	(NA)	acres.	2 342	259
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	23	38	Irrigated land ..... farms.	-	-
acres.	683	1 966	acres.	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	27	17	Total pastureland (all types) ..... farms.	37	(NA)
acres.	417	299	acres.	2 900	3 704
Cropland on which all crops failed ..... farms.	-	-	**Conservation Practices**		
acres.	-	-	Grain or row crops farmed on the contour ..... farms.	4	(NA)
Cropland in cultivated summer fallow ..... farms.	4	-	acres.	15	(NA)
acres.	114	-	Stripcropping systems to control erosion ..... farms.	1	(NA)
Cropland idle ..... farms.	22	21	acres.	5	(NA)
acres.	793	669	Cropland and pastureland having terraces ..... farms.	1	(NA)
			acres.	8	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	49	59	13 809	48	13 807	494	-	-	-
Farms with-									
1 to 9 acres	4	4	19	3	17	5	-	-	-
10 to 49 acres	5	4	171	5	171	18	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	3	6	260	3	260	50	-	-	-
100 to 139 acres	3	9	300	3	300	14	-	-	-
140 to 179 acres	6	3	998	6	998	49	-	-	-
180 to 219 acres	3	6	606	3	606	11	-	-	-
220 to 259 acres	1	-	220	1	220	1	-	-	-
260 to 499 acres	18	17	6 532	18	6 532	224	-	-	-
500 to 999 acres	5	8	(D)	5	(D)	52	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	70	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

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

	1969
Irrigated land--Continued	
Cropland, farms	-
acres	-
Harvested, farms	-
acres	-
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	-
Class 1-5 farms with artificial drainage, number	10
Proportion of class 1-5 farms, percent	20.4
Land in farms, acres	3 031
Average per farm, acres	303.1
Drained land, acres	40
Average per farm, acres	4.0
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1-5 farm operators, farms	49	-	59
acres	13 809	-	16 343
Harvested cropland, farms	48	-	59
acres	494	-	963
Full owners, farms	31	-	33
acres	9 020	-	(NA)
Harvested cropland, farms	31	-	(NA)
acres	367	-	(NA)
Part owners, farms	16	-	17
acres	4 784	-	(NA)
Harvested cropland, farms	16	-	(NA)
acres	124	-	(NA)
Tenants, farms	2	-	8
acres	5	-	(NA)
Harvested cropland, farms	1	-	(NA)
acres	3	-	(NA)
Percent of tenancy	4.0	0.0	13.5
Farms by type of organization			
Individual or family, farms	36	-	(NA)
acres	9 848	-	(NA)
Partnership, farms	12	-	(NA)
acres	3 650	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	1	-	(NA)
acres	311	-	(NA)
10 or fewer shareholders, farms	1	-	(NA)
acres	311	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	-	-	(NA)
acres			
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	6	-	8
35 to 44 years	9	-	8
45 to 54 years	13	-	20
55 to 64 years	13	-	17
65 years and over	8	-	6
Average age	51.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	30	-	55
Not on farm operated	10	-	3
Farm operators reporting days of work off farm	25	-	31
1 to 49 days	6	-	8
50 to 99 days	2	-	6
100 to 199 days	6	-	2
200 days and over	11	-	15

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	1	-
Class 2-- " $20,000 to $39,999	1	3
Class 3-- " $10,000 to $19,999	1	3
Class 4-- " $5,000 to $9,999	14	9
Class 5-- " $2,500 to $4,999	32	44
Market value of all agricultural products sold (see text), farms	49	59
dollars	313 798	321 457
Average per farm, dollars	6 404	5 448

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	27	44
$5,000 to $7,499	9	7
$7,500 to $9,999	5	2
$10,000 to $14,999	1	2
$15,000 to $19,999	-	1
$20,000 to $29,999	1	2
$30,000 to $39,999	-	1
$40,000 to $59,999	-	-
$60,000 and over	1	-
$60,000 to $79,999	-	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	45	169 913
Grains	9	13 904
Tobacco	38	142 754
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	2	1 290
Other field crops	3	2 980
Vegetables, sweet corn, and melons	3	2 815
Fruits, nuts, and berries	1	10
Nursery and greenhouse products	2	6 160
Forest products sold	4	5 500
Livestock, poultry, and their products sold	32	138 385
Poultry and poultry products	5	115 736
Dairy products	-	-
Dairy cattle and calves	1	136
Other cattle and calves	21	15 473
Hogs, sheep, and goats	10	6 187
Other livestock and livestock products	3	853
Farms with farm-related income from–		
Custom work and other agricultural services	4	5 087
Recreational services	-	-
Government farm programs	20	15 858

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	49	59
dollars.	217 499	(NA)
Number of farms with expenditures of–		
$1 to $1,999	31	(NA)
$2,000 to $2,999	9	(NA)
$3,000 to $4,999	4	(NA)
$5,000 to $9,999	2	(NA)
$10,000 to $19,999	-	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	156 167	37 420
Livestock and poultry ..... farms.	21	(NA)
dollars.	38 768	150
Feed for livestock and poultry ..... farms.	28	53
dollars.	67 272	7 849
Commercially mixed formula feeds ..... farms.	13	41
tons.	767	(NA)
dollars.	59 339	3 864
Feed ingredients ..... farms.	2	(NA)
tons.	4	(NA)
dollars.	400	(NA)
Whole grains ..... farms.	19	25
tons.	91	(NA)
dollars.	5 873	2 110
Hay, green chop, and silage ..... farms.	10	15
tons.	85	(NA)
dollars.	1 660	1 875
Seeds, bulbs, plants, and trees ..... farms.	28	53
dollars.	1 072	987
Commercial fertilizer ..... farms.	46	47
dollars.	14 856	12 472
Lime ..... farms.	10	6
dollars.	1 073	(NA)
Other agricultural chemicals (see text) ..... farms.	16	(NA)
dollars.	1 058	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	49	41
dollars.	13 708	4 774
Gasoline ..... farms.	41	38
dollars.	10 198	3 963
Diesel oil ..... farms.	14	-
dollars.	1 295	-
LP gas, butane, and propane ..... farms.	7	4
dollars	248	680
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	49	10
dollars.	1 967	131
Hired farm labor ..... farms.	33	41
dollars.	18 459	10 105
Workers by number of days worked:		
150 days or more ..... farms.	1	-
workers.	1	-
Less than 150 days ..... farms.	32	(NA)
workers.	132	(NA)
Contract labor ..... farms.	-	(NA)
dollars.	-	(NA)
Machine hire and customwork ..... farms.	11	15
dollars.	2 032	1 083
All other production expenses ..... farms.	47	(NA)
dollars.	59 201	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	42	214 250
By value groups:		
$1 to $4,999	25	73 450
$5,000 to $9,999	11	68 800
$10,000 to $19,999	6	72 000
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	27	33	21	22	11	11	20	24
2 or 3	6	12	1	2	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	30	35	23	24	8	11	22	23
2 and over	5	10	1	2	3	6	(NA)	(NA)
Tractors other than garden tractors and motor tillers	30	33	14	14	16	19	22	24
2 or 3	3	6	-	-	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	30	30	14	14	16	16	16	16
Crawler tractors	3	3	-	-	3	3	7	8
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	8	8	6	6	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	4	4	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	22	(X)	3	(X)
Chickens 3 months old or older	22	20 821	3	6 250
Farms with–				
1 to 1,599	19	621	1	550
1,600 to 3,199	1	(D)	1	2 200
3,200 to 9,999	1	(D)	1	3 500
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	22	20 803	3	6 250
Pullets not yet of laying age	1	5	-	-
Other chickens	2	13	-	-
Broilers and other meat-type chickens less than 3 months old	1	4	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	3	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	45	10 975	(NA)	5 928
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	31

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	34	(X)	30	(X)	(X)	(X)
Any cattle, hogs, or sheep	32	(X)	29	(X)	(X)	(X)
Cattle and calves	29	406	22	172	-	-
Farms with–						
1 to 19	20	131	19	96	-	-
20 to 49	9	275	3	76	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	14	75	-	-
Farms with–						
1 to 9	(X)	(X)	12	41	-	-
10 to 19	(X)	(X)	2	34	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	21	97	-	-
Farms with–						
1 to 9	(X)	(X)	19	69	-	-
10 to 19	(X)	(X)	2	28	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	19	92	(X)	(X)	(X)	(X)
Bulls and steers, including calves	22	97	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	54	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	52	535	36	271	(NA)	7
Cattle	(NA)	(NA)	18	104	-	-
Calves	(NA)	(NA)	33	167	2	7

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	27	217	27	379	13	27	19	190
Farms with–								
1 to 19	24	129	19	128	13	27	16	102
20 to 49	3	88	8	251	-	-	3	88
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	49	292	(NA)	398	42	137	(NA)	155

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	19	75	10	158	37	367	11	501
Farms with–								
1 to 24	19	75	9	83	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	75	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	11	(X)	(X)	12	42	(X)	(X)
Other hogs and pigs	19	64	(X)	(X)	37	325	(X)	(X)
Feeder pigs sold	(X)	(X)	3	27	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	8	39	(X)	(X)	13	80	(X)	(X)
December 1 of preceding year and May 31	7	26	(X)	(X)	7	32	(X)	(X)
June 1 and November 30	6	13	(X)	(X)	11	48	(X)	(X)
Sheep and lambs	2	2	-	-	-	-	-	-
Any goats	1	2	-	-	-	-	-	-
All other livestock	20	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	46
Total – dollars	16 987
Commercial fertilizer – farms	44
Commercial fertilizer – acres on which used	441
Commercial fertilizer – tons	206
Commercial fertilizer – dollars	14 856
Lime – farms	10
Lime – acres on which used	130
Lime – tons	206
Lime – dollars	1 073
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	11
Insects on other crops – acres on which used	42
Insects on other crops – dollars	599
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	2
Weeds or grass in crops – acres on which used	8
Weeds or grass in crops – dollars	54
Weeds or brush in pasture – farms	-
Weeds or brush in pasture – acres on which used	-
Weeds or brush in pasture – dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	7
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	134
Insect control on livestock and poultry – farms	5
Insect control on livestock and poultry – dollars	251

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	23	683	-	-	4	118	4	38	-	-
Improved pasture	12	348	-	-	-	-	-	-	-	-
Field corn for all purposes	22	180	-	-	14	111	14	31	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	40	152	-	-	40	149	40	129	-	-
Hay or grass silage	15	163	-	-	4	52	4	7	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	9	-	-	1	6	1	(Z)	-	-
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	22	174	10 513	-	-	45	355	18 477
For silage (tons, green weight)	-	-	-	-	-	2	16	126
Cut for green or dry fodder, hogged or grazed	1	6	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	2	19	228
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	20	22	-	-	5	82	182
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	130	237	-	-	14	144	175
Small grain hay (tons, dry)	1	3	1	-	-	1	21	12
Other hay (tons, dry)	2	5	5	-	-	(NA)	133	207
Grass silage (tons, green)	-	-	-	-	-	1	6	24
Hay crops cut and fed green (tons, green)	1	5	4	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	200	-	-	6	2	6 412

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	1	10
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	3	4	70
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	42	1 756	-	-	4	40	20	-	45	6	678
Tobacco (pounds)	40	109	205 930	-	-	40	108	108	-	53	148	279 370
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	9	-	-	1	7
Selected vegetables						
Tomatoes	1	1	-	-	1	1
Sweet corn	1	1	-	-	1	4
Cucumbers and pickles	-	-	-	-	1	1
Watermelons	2	1	-	-	1	1
Snap beans, bush, pole	2	4	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	13	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	2	70	1	10	1	60	1	700
	1964	13	(NA)	549	8	244	11	305	10	29 256
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	205	3	204	1	1	2	480
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	6	2	4	2	2	2	150
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	1	25
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	1	56
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	1	3	1	4	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	5 600	-	6 160	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	1	150
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	3 900	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	1 600	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	1 828	1 685
Land in farms ..... acres. .	310 404	309 535
Average size of farm ..... acres. .	169.8	183.7
Approximate land area ..... acres. .	354 560	360 965
Proportion in farms ..... percent. .	87.5	85.7
Value of land and buildings ..... dollars. .	46 740 725	(NA)
Average per farm ..... dollars. .	25 569	17 745
Average per acre ..... dollars. .	150.58	94.50
Land in Farms According to Use		
Total cropland ..... farms. .	1 749	1 678
acres. .	162 356	175 085
Harvested cropland ..... farms. .	1 619	1 610
acres. .	49 072	58 097
Number of farms by acres harvested:		
1 to 9 acres	742	519
10 to 19 acres	247	312
20 to 29 acres	171	225
30 to 49 acres	203	228
Number of farms by acres harvested:		
50 to 99 acres	164	212
100 to 199 acres	62	83
200 to 499 acres	25	28
500 to 999 acres	4	1
1,000 acres and over	1	2
Cropland used only for pasture or grazing ..... farms. .	1 248	1 218
acres. .	87 226	92 288
All other cropland (see text) .... farms. .	758	(NA)
acres .	26 058	24 700
Woodland including woodland pasture ..... farms. .	1 351	1 342
acres. .	99 954	90 727
All other land (see text) ..... farms.	1 419	(NA)
acres. .	48 094	43 707
Irrigated land ..... farms. .	11	3
acres. .	43	20

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 828	310 404	1 619	293 632	49 072	11	7 630	43	1 685	309 535	1 610	58 097
Farms with–												
1 to 9 acres	193	502	151	433	266	-	-	-	138	471	135	313
10 to 49 acres	198	5 657	150	4 271	757	1	46	2	165	4 788	146	1 174
50 to 69 acres	146	8 601	121	7 205	1 113	-	-	-	114	6 775	108	1 200
70 to 99 acres	231	19 531	203	17 183	2 159	-	-	-	217	18 694	203	2 949
100 to 139 acres	276	32 337	242	28 219	4 181	1	119	2	269	32 017	256	5 379
140 to 179 acres	235	37 028	222	35 014	5 582	1	153	1	214	33 783	207	5 929
180 to 219 acres	152	30 118	140	27 781	3 620	1	190	1	156	30 708	151	5 179
220 to 259 acres	109	26 012	108	25 782	3 745	-	-	-	107	25 665	105	4 766
260 to 499 acres	201	69 255	197	67 741	11 337	4	1 553	12	212	72 625	207	12 850
500 to 999 acres	70	43 738	68	42 378	9 059	2	(D)	11	74	48 351	73	9 327
1,000 to 1,999 acres	10	11 986	10	11 986	1 078	-	-	-	16	21 699	16	4 456
2,000 acres and over	7	25 639	7	25 639	6 175	1	(D)	14	3	13 960	3	4 575

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 828	1 685	14	16
acres. .	310 404	309 535	1 661	1 513
Harvested cropland ..... farms. .	1 619	1 610	11	15
acres. .	49 072	58 097	187	326
Full owners ..... farms. .	1 401	1 148	8	10
acres. .	235 879	205 495	963	896
Harvested cropland .. farms. .	1 205	1 081	7	10
acres. .	33 161	33 638	113	76
Part owners ..... farms. .	276	339	6	3
acres. .	56 462	72 491	698	562
Harvested cropland .. farms. .	270	336	4	3
acres. .	11 595	16 995	74	236
Tenants ..... farms. .	151	193	-	3
acres. .	18 063	19 394	-	55
Harvested cropland .. farms. .	144	188	-	2
acres. .	4 316	4 029	-	14
Percent of tenancy	8.2	11.5	0.0	18.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	41	38	-	(NA)
25 to 34 years	246	159	-	(NA)
35 to 44 years	329	299	5	(NA)
45 to 54 years	419	424	6	(NA)
55 to 64 years	460	420	3	(NA)
65 years and over	333	345	-	(NA)
Average age	51.0	52.3	50.1	(NA)
Farm operators by place of residence:				
On farm operated	1 267	1 467	13	(NA)
Not on farm operated	344	(NA)	-	(NA)
Farm operators reporting days of work off farm	1 039	661	11	(NA)
1 to 49 days	168	212	-	(NA)
50 to 99 days	81		1	(NA)
100 to 199 days	152	449	2	(NA)
200 days and over	638		8	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	25	8
Class 2– " $20,000 to $39,999	55	29
Class 3– " $10,000 to $19,999	170	99
Class 4– " $5,000 to $9,999	372	298
Class 5– " $2,500 to $4,999	423	486
Class 6 (see text)	190	300
Part time (see text)	418	233
Part retirement (see text)	175	232
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	10 742 696	7 486 950
Average per farm ..... dollars. .	5 876	4 443
Crops including nursery products and hay ..... farms. .	1 641	(NA)
dollars. .	5 036 734	4 456 387
Forest products ..... farms. .	84	125
dollars. .	70 971	55 270
Livestock, poultry, and their products ..... farms. .	1 308	(NA)
dollars. .	5 634 991	2 974 296

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	86	86
$250 to $499	61	68
$500 to $999	178	152
$1,000 to $1,499	171	164
$1,500 to $1,999	162	164
$2,000 to $2,499	135	131
$2,500 and over	1 035	920
Farms with farm-related income from—		
Customwork and other agricultural services, farms	107	(NA)
Customwork and other agricultural services, dollars	106 708	(NA)
Recreational services, farms	9	3
Recreational services, dollars	10 026	(D)
Government farm programs, farms	768	(NA)
Government farm programs, dollars	678 977	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 828	1 685
	dollars	7 425 293	(NA)
Number of farms with expenditures of—			
$1 to $499		369	(NA)
$500 to $999		276	(NA)
$1,000 to $1,999		332	(NA)
$2,000 to $2,999		200	(NA)
$3,000 to $4,999		272	(NA)
$5,000 to $9,999		238	(NA)
$10,000 and over		141	(NA)
Items reported both years	dollars	4 701 234	3 065 375
Livestock and poultry	farms	688	656
	dollars	1 200 201	598 195
Feed for livestock and poultry	farms	1 133	1 174
	dollars	975 862	549 535
Commercially mixed formula feeds	farms	658	879
	tons	5 833	2 835
	dollars	499 758	257 815
Seeds, bulbs, plants, and trees	farms	934	1 257
	dollars	141 278	130 375
Commercial fertilizer	farms	1 669	1 545
	dollars	1 030 245	833 595
Lime	farms	481	661
	dollars	85 306	(NA)
Other agricultural chemicals (see text)	farms	963	(NA)
	dollars	109 498	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 746	1 451
	dollars	494 541	379 745
Hired farm labor	farms	1 081	971
	dollars	623 495	456 325
Contract labor, machine hire, and customwork	farms	775	696
	dollars	235 612	117 605
All other production expenses	farms	1 533	(NA)
	dollars	2 529 255	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 724	8 664 834
By value groups:		
$1 to $999	190	105 875
$1,000 to $4,999	967	2 425 507
$5,000 to $9,999	361	2 325 681
$10,000 to $19,999	141	1 764 451
$20,000 and over	65	2 043 320

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 182	1 498	699	787	594	711	1 236	1 647
Motortrucks including pickups	1 154	1 401	619	690	618	711	908	1 102
Tractors other than garden tractors and motor tillers	1 469	2 220	645	886	972	1 334	1 232	1 937
Riding garden tractors 7 hp and over	73	76	62	65	11	11	(NA)	(NA)
Grain and bean combines, self propelled	64	88	36	42	32	46	27	37
Cornpickers, corn heads, and picker shellers	306	325	149	154	170	171	257	272
Pickup balers	439	458	240	244	205	214	403	414

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 328	(X)	1 301	(X)	1 408	(NA)	(NA)	(NA)
Cattle and calves	1 277	52 098	1 243	25 921	1 372	47 405	1 278	19 989
Farms with—								
1 to 4	118	273	216	523	312	(NA)	(NA)	(NA)
5 to 9	130	895	238	1 617		(NA)	(NA)	(NA)
10 to 19	292	4 117	360	4 949	323	(NA)	(NA)	(NA)
20 and over	737	46 813	429	18 832	707	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 098	25 776	(X)	(X)	1 334	24 488	(NA)	(NA)
Milk cows	394	1 678	(X)	(X)	788	2 758	(NA)	(NA)
Farms with—								
1 or 2	298	393	(X)	(X)	556	(NA)	(NA)	(NA)
3 or 4	41	139	(X)	(X)	121	(NA)	(NA)	(NA)
5 to 9	21	136	(X)	(X)	61	(NA)	(NA)	(NA)
10 and over	34	1 010	(X)	(X)	50	(NA)	(NA)	(NA)
Hogs and pigs	621	25 772	575	40 142	699	16 123	518	25 745
Farms with—								
1 to 4	143	348	46	84	361	(NA)	125	(NA)
5 to 9	87	610	65	460		(NA)		(NA)
10 to 24	127	1 998	128	2 076	156	(NA)	393	(NA)
25 and over	264	22 816	336	37 522	182	(NA)		(NA)
Feeder pigs	(X)	(X)	183	10 848	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	475	5 088	(X)	(X)	477	3 244	(X)	(X)
December 1 of preceding year and May 31	418	2 633	(X)	(X)	392	1 715	(X)	(X)
June 1 and November 30	373	2 455	(X)	(X)	359	1 529	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	31	648	31	541	50	1 504	50	1 365
Horses and ponies	381	1 262	42	100	(NA)	(NA)	41	75
Chickens 3 months old or older	399	21 073	24	7 007	806	38 607	(NA)	10 622
Farms with–								
1 to 99	379	10 738	17	423	770	(NA)	(NA)	(NA)
100 to 399	18	(D)	5	864	33	(NA)	(NA)	(NA)
400 to 1,599	1	800	1	720	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	5 000	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	380	19 174	22	5 971	771	33 917	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	142	-	-	(NA)	(NA)	-	-
Other livestock and poultry	191	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	628	849
For grain . . . farms.	612	840
acres.	12 399	13 170
bushels.	929 358	744 665
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	46	(NA)
acres.	1 000	680
Sorghums for all purposes except sirup . . . farms.	24	63
For grain or seed . . . farms.	4	8
acres.	11	50
bushels.	825	1 427
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	20	(NA)
acres.	37	188
Wheat for grain . . . farms.	167	137
acres.	2 748	2 538
bushels.	82 185	72 729
Other small grains for grain . . . farms.	35	(NA)
acres.	578	772
Soybeans for beans . . . farms.	37	17
acres.	1 766	273
bushels.	52 970	4 676
Hay, excluding sorghum hay . . . farms.	846	(NA)
acres.	23 345	32 195
tons.	39 555	47 421
Cotton . . . farms.	-	-
acres.	-	-
bales	-	-
Peanuts for nuts . . . farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco . . . farms.	1 522	1 417
acres.	2 442	3 062
pounds.	5 884 985	6 035 250
Irish potatoes and sweetpotatoes . . . farms.	91	(NA)
acres.	232	7
Vegetables, sweet corn, or melons for sale . . . farms.	39	78
acres.	38	83
Berries for sale . . . farms.	9	9
acres.	2	4
Land in orchards (see text) . . . farms.	23	46
acres.	138	139
Other crops . . . farms.	150	(NA)
acres.	5 531	(NA)
Greenhouse products under glass or other protection . . . farms.	2	(NA)
sq. ft.	16 000	8 000

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

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

	1969	1964
Class 1-5 farms . . . number.	1 045	920
Land in farms . . . acres.	246 892	233 441
Average size of farm . . . acres.	236.2	253.7
Value of land and buildings . . . dollars.	36 509 508	(NA)
Average per farm . . . dollars.	34 937	(NA)
Average per acre . . . dollars.	147.87	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	1 033	(NA)
acres.	135 363	135 576
Harvested cropland . . . farms.	1 019	915
acres.	45 697	50 535
Number of farms by acres harvested:		
1 to 49 acres	765	(NA)
50 to 99 acres	162	(NA)
100 to 199 acres	62	(NA)
200 to 499 acres	25	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing . . . farms.	845	719
acres.	71 943	70 590
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	316	368
acres.	8 365	8 396
Cropland on which all crops failed . . . farms.	15	17
acres.	181	320
Cropland in cultivated summer fallow . . . farms.	88	-
acres.	1 186	-
Cropland idle . . . farms.	247	149
acres.	7 991	5 735
Total woodland . . . farms.	880	790
acres.	78 704	65 408
Woodland pastured . . . farms.	651	589
acres.	32 647	28 408
Woodland not pastured . . . farms.	539	438
acres.	46 057	37 000
Pastureland and rangeland (other than cropland and woodland pasture) . . farms.	330	277
acres.	20 359	22 168
Improved pastureland and rangeland . . . farms.	198	118
acres.	10 760	4 796
Pastureland and rangeland not improved . . . farms.	184	(NA)
acres.	9 599	17 372
All other land (see text) . . . farms.	794	860
acres.	12 466	10 279
Irrigated land . . . farms.	11	3
acres.	43	20
Total pastureland (all types) . . . farms.	935	(NA)
acres.	124 949	121 166
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	25	(NA)
acres.	651	(NA)
Stripcropping systems to control erosion . . . farms.	4	(NA)
acres.	68	(NA)
Cropland and pastureland having terraces . . . farms.	8	(NA)
acres.	370	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	1 045	920	246 892	1 019	244 543	45 697	11	7 630	43
Farms with--									
1 to 9 acres	45	35	111	34	95	78	-	-	-
10 to 49 acres	29	48	799	27	758	178	1	46	2
50 to 69 acres	54	33	3 284	52	3 166	704	-	-	-
70 to 99 acres	94	78	8 036	93	7 956	1 368	-	-	-
100 to 139 acres	177	130	20 739	172	20 120	3 726	1	119	2
140 to 179 acres	174	136	27 436	173	27 292	5 124	1	153	1
180 to 219 acres	113	105	22 345	112	22 142	3 452	1	190	1
220 to 259 acres	92	85	22 039	92	22 039	3 646	-	-	-
260 to 499 acres	185	181	63 905	182	62 777	11 177	4	1 553	12
500 to 999 acres	65	70	40 573	65	40 573	8 991	2	(D)	11
1,000 to 1,999 acres	10	16	11 986	10	11 986	1 078	-	-	-
2,000 acres and over	7	3	25 639	7	25 639	6 175	1	(D)	14

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	12
Proportion of all class 1-5 farms, percent	1.1
Land in farms, acres	7 710
Cropland, acres	5 199
Class 1-5 farms irrigated in 1969, number	11
Proportion of all class 1-5 farms, percent	1.0
Land in farms, acres	7 630
Average per farm, acres	693.6
Cropland, acres	5 134
Harvested cropland, acres	1 787
Irrigated land, acres	43
Average per farm, acres	3.9
Irrigated land—Continued	
Cropland, farms	11
acres	43
Harvested, farms	11
acres	35
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	17
Class 1-5 farms with artificial drainage, number	15
Proportion of class 1-5 farms, percent	1.4
Land in farms, acres	4 640
Average per farm, acres	309.3
Drained land, acres	1 545
Average per farm, acres	103.0
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	783

Class 1-5 Farms

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

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by--						
Class 1 5 farm operators, farms	1 045	6	920			
acres	246 892	1 431	233 441			
Harvested cropland, farms	1 019	6	915			
acres	45 697	171	50 535			
Full owners, farms	744	4	554			
acres	177 220	827	(NA)			
Harvested cropland, farms	718	4	(NA)			
acres	30 339	107	(NA)			
Part owners, farms	225	2	266			
acres	53 506	604	(NA)			
Harvested cropland, farms	225	2	(NA)			
acres	11 218	64	(NA)			
Tenants, farms	76	-	95			
acres	16 166	-	(NA)			
Harvested cropland, farms	76	-	(NA)			
acres	4 140	-	(NA)			
Percent of tenancy	7.2	0.0	10.3			
Farms by type of organization						
Individual or family, farms	862	6	(NA)			
acres	192 464	1 431	(NA)			
Partnership, farms	178	-	(NA)			
acres	45 777	-	(NA)			
Corporation, including family owned, farms	4	-	(NA)			
acres	8 391	-	(NA)			
10 or fewer shareholders, farms	4	-	(NA)			
acres	8 391	-	(NA)			
More than 10 shareholders, farms	-	-	(NA)			
acres	-	-	(NA)			
Other, farms	1	-	(NA)			
acres	260	-	(NA)			
Farm operators by age groups:						
Under 25 years	21	-	25			
25 to 34 years	123	-	94			
35 to 44 years	203	-	201			
45 to 54 years	246	5	258			
55 to 64 years	294	1	229			
65 years and over	158	-	113			
Average age	50.8	54.8	(NA)			
Farm operators by place of residence						
On farm operated	810	6	820			
Not on farm operated	137	-	85			
Farm operators reporting days of work off farm	492	3	347			
1 to 49 days	99	-	87			
50 to 99 days	49	-	52			
100 to 199 days	87	2	71			
200 days and over	257	1	137			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class		
Class 1--Sales of $40,000 and over	25	8
Class 2-- " $20,000 to $39,999	55	29
Class 3 " $10,000 to $19,999	170	99
Class 4 " $5,000 to $9,999	372	298
Class 5-- " $2,500 to $4,999	423	486
Market value of all agricultural products sold (see text), farms	1 045	920
dollars	9 807 754	6 562 149
Average per farm, dollars	9 385	7 132
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	413	486
$5,000 to $7,499	231	209
$7,500 to $9,999	141	80
$10,000 to $14,999	110	73
$15,000 to $19,999	60	26
$20,000 to $29,999	38	18
$30,000 to $39,999	17	11
$40,000 to $59,999	16	4
$60,000 and over	9	4
$60,000 to $79,999	2	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	996	4 350 964
Grains	353	599 068
Tobacco	945	3 256 872
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	291	395 101
Other field crops	13	26 263
Vegetables, sweet corn, and melons	28	15 525
Fruits, nuts, and berries	7	49 000
Nursery and greenhouse products	2	9 135
Forest products sold	75	68 166
Livestock, poultry, and their products sold	980	5 388 624
Poultry and poultry products	49	81 460
Dairy products	70	391 477
Dairy cattle and calves	106	164 505
Other cattle and calves	895	3 220 743
Hogs, sheep, and goats	471	1 521 027
Other livestock and livestock products	33	9 412
Farms with farm-related income from—		
Custom work and other agricultural services	86	77 419
Recreational services	7	9 443
Government farm programs	559	589 888

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 045	920
dollars.	6 759 725	(NA)
Number of farms with expenditures of—		
$1 to $1,999	261	(NA)
$2,000 to $2,999	166	(NA)
$3,000 to $4,999	249	(NA)
$5,000 to $9,999	228	(NA)
$10,000 to $19,999	99	(NA)
$20,000 to $39,999	30	(NA)
$40,000 and over	12	(NA)
Items reported both years ..... dollars.	4 261 423	2 632 357
Livestock and poultry ..... farms.	479	(NA)
dollars.	1 108 490	497 162
Feed for livestock and poultry ..... farms.	778	672
dollars.	900 587	443 747
Commercially mixed formula feeds ..... farms.	537	553
tons.	5 606	(NA)
dollars.	479 641	226 410
Feed ingredients ..... farms.	248	(NA)
tons.	1 378	(NA)
dollars.	130 808	(NA)
Whole grains ..... farms.	328	309
tons.	6 517	(NA)
dollars.	240 540	154 829
Hay, green chop, and silage ..... farms.	147	175
tons.	2 530	(NA)
dollars.	49 598	62 508
Seeds, bulbs, plants, and trees ..... farms.	672	777
dollars.	125 799	112 925
Commercial fertilizer ..... farms.	1 019	885
dollars.	932 823	735 947
Lime ..... farms.	361	439
dollars.	74 797	(NA)
Other agricultural chemicals (see text) ..... farms.	670	(NA)
dollars.	101 865	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 038	895
dollars.	414 472	323 920
Gasoline ..... farms.	1 019	868
dollars.	307 140	248 283
Diesel oil ..... farms.	222	150
dollars.	39 969	23 136
LP gas, butane, and propane ..... farms.	106	69
dollars.	11 106	8 379
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 036	890
dollars.	56 257	44 122
Hired farm labor ..... farms.	726	671
dollars.	570 211	419 302
Workers by number of days worked:		
150 days or more ..... farms.	74	115
workers.	136	226
Less than 150 days ..... farms.	699	(NA)
workers.	2 593	(NA)
Contract labor ..... farms.	58	(NA)
dollars.	27 020	(NA)
Machine hire and customwork ..... farms.	562	485
dollars.	182 021	99 354
All other production expenses ..... farms.	1 045	(NA)
dollars.	2 321 640	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 023	6 917 980
By value groups:		
$1 to $4,999	538	1 467 073
$5,000 to $9,999	302	1 961 856
$10,000 to $19,999	120	1 493 111
$20,000 to $29,999	36	797 260
$30,000 to $49,999	18	644 980
$50,000 and over	9	553 700

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	739	925	463	539	335	386	712	994
2 or 3	139	298	72	148	42	87	(NA)	(NA)
4 and over	8	35	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	783	997	436	501	417	496	604	750
2 and over	158	372	51	116	61	140	(NA)	(NA)
Tractors other than garden tractors and motor tillers	931	1 583	455	671	611	912	798	1 443
2 or 3	388	873	143	316	212	464	(NA)	(NA)
4 and over	47	214	12	55	15	64	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	927	1 543	450	656	605	887	798	1 419
Crawler tractors	37	40	14	15	24	25	22	24
Riding garden tractors 7 hp and over	50	53	47	50	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	60	84	33	39	31	45	27	37
Cornpickers, corn heads, and picker-shellers	280	298	142	147	150	151	(NA)	(NA)
Corn heads for combines	34	35	22	23	12	12	(NA)	(NA)
Other cornpickers and picker-shellers	256	263	122	124	139	139	(NA)	(NA)
Pickup balers	389	408	215	219	180	189	(NA)	(NA)
Windrowers, pull and self-propelled	164	165	88	89	76	76	(NA)	(NA)
Field forage harvesters, shear bar	36	37	20	20	17	17	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	236	(X)	16	(X)
Chickens 3 months old or older	235	16 270	15	6 475
Farms with–				
1 to 1,599	234	(D)	14	1 475
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	5 000
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	224	14 572	13	5 439
Pullets not yet of laying age	15	677	-	-
Other chickens	53	1 021	4	1 036
Broilers and other meat-type chickens less than 3 months old	3	120	-	-
1969				
Turkeys	13	61	2	56
Turkey hens kept for breeding	10	49	1	2
Other turkeys	6	12	1	54
Ducks, geese, and other poultry	31	163	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	431	27 505	(NA)	9 854
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	13	164

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	972	(X)	979	(X)	(X)	(X)
Any cattle, hogs, or sheep	968	(X)	979	(X)	(X)	(X)
Cattle and calves	946	48 417	955	24 183	79	1 947
Farms with–						
1 to 19	256	2 947	534	5 555	51	468
20 to 49	406	12 968	327	9 794	17	533
50 to 99	191	13 008	72	4 705	7	441
100 to 199	67	8 619	15	1 906	4	505
200 and over	26	10 875	7	2 223	-	-
200 to 499	19	4 554	7	2 223	-	-
500 and over	7	6 321	-	-	-	-
Cattle	(X)	(X)	650	7 055	22	381
Farms with–						
1 to 9	(X)	(X)	470	1 531	8	(D)
10 to 19	(X)	(X)	99	1 304	10	129
20 to 49	(X)	(X)	58	1 716	2	(D)
50 to 99	(X)	(X)	16	1 095	2	(D)
100 and over	(X)	(X)	7	1 409	-	-
100 to 199	(X)	(X)	4	447	-	-
200 to 499	(X)	(X)	3	962	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	877	17 128	63	1 566
Farms with–						
1 to 9	(X)	(X)	280	1 524	26	141
10 to 19	(X)	(X)	287	3 914	14	216
20 to 49	(X)	(X)	260	7 357	16	506
50 to 99	(X)	(X)	39	2 429	3	198
100 and over	(X)	(X)	11	1 904	4	505
100 to 199	(X)	(X)	9	(D)	4	505
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	751	11 792	(X)	(X)	(X)	(X)
Bulls and steers, including calves	870	12 444	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	56	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	852	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	836	40 713	824	17 337	(NA)	2 077
Cattle	(NA)	(NA)	482	4 796	31	940
Calves	(NA)	(NA)	771	12 541	65	1 137

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	849	24 181	937	46 912	299	1 505	801	22 676
Farms with–								
1 to 19	428	4 598	279	3 211	285	756	410	4 494
20 to 49	325	9 602	383	12 314	10	271	304	9 087
50 to 99	70	4 388	186	12 722	3	(D)	63	4 032
100 and over	26	5 593	89	18 665	1	(D)	24	5 063
1964								
Total on place	818	20 817	(NA)	38 600	486	2 113	(NA)	18 704

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	475	24 392	467	38 721	475	14 575	386	23 860
Farms with–								
1 to 24	227	2 121	147	1 802	(NA)	(NA)	(NA)	(NA)
25 to 49	96	3 403	97	3 387	(NA)	(NA)	(NA)	(NA)
50 to 99	82	5 279	115	8 116	(NA)	(NA)	(NA)	(NA)
100 and over	70	13 589	108	25 416	(NA)	(NA)	(NA)	(NA)
100 to 199	47	6 271	62	8 721	(NA)	(NA)	(NA)	(NA)
200 and over	23	7 318	46	16 695	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	366	4 064	(X)	(X)	316	2 003	(X)	(X)
Other hogs and pigs	420	20 328	(X)	(X)	456	12 572	(X)	(X)
Feeder pigs sold	(X)	(X)	139	10 163	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	396	4 864	(X)	(X)	353	2 940	(X)	(X)
December 1 of preceding year and May 31	351	2 495	(X)	(X)	301	1 558	(X)	(X)
June 1 and November 30	334	2 369	(X)	(X)	279	1 382	(X)	(X)
Sheep and lambs	24	574	24	499	36	1 223	36	1 198
Any goats	6	51	3	12	–	–	1	3
All other livestock	274	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total—farms	1 023	Nematodes in crops—farms	4
dollars	1 109 485	acres on which used	5
Commercial fertilizer—farms	1 000	dollars	132
acres on which used	45 511	Diseases in crops and orchards—farms	7
tons	11 992	acres on which used	92
dollars	932 823	dollars	251
Lime—farms	361	Weeds or grass in crops—farms	178
acres on which used	10 053	acres on which used	6 681
tons	24 405	dollars	30 963
dollars	74 797	Weeds or brush in pasture—farms	21
Sprays, dusts, fumigants, etc. to control–		acres on which used	1 989
Insects on hay crops—farms	30	dollars	5 161
acres on which used	611	Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	88
dollars	1 655	acres on which used	368
Insects on other crops—farms	517	dollars	4 806
acres on which used	3 132	Insect control on livestock and poultry—farms	277
dollars	41 925	dollars	13 085

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	845	71 943	–	–	381	17 939	378	3 165	7	59
Improved pasture	198	10 760	–	–	43	2 714	43	393	–	–
Field corn for all purposes	501	12 600	–	–	378	9 713	376	3 318	82	447
Sorghums for all purposes	17	37	–	–	11	26	11	5	–	–
All small grains	178	3 294	–	–	123	2 360	122	462	11	69
Field crops other than corn, sorghums, small grains, silage, and field seeds	950	3 935	15	39	950	3 433	947	2 627	9	6
Hay or grass silage	670	21 471	–	–	226	6 113	223	1 018	4	41
Field seeds	118	5 424	–	–	46	2 990	44	319	3	24
Vegetables, sweet corn, or melons for sale	29	34	1	(Z)	24	25	24	15	–	–
Berries for sale	7	2	–	–	2	(Z)	2	1	–	–
Land in orchards (see text)	11	109	–	–	2	81	2	15	–	–
Nursery or greenhouse products	2	(Z)	–	–	–	–	–	–	–	–
All other crops	11	31	–	–	6	26	6	6	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	488	11 617	891 941	–	–	611	11 621	678 033
For silage (tons, green weight)	38	936	14 652	–	–	25	582	8 516
Cut for green or dry fodder, hogged or grazed	6	47	(X)	–	–	(NA)	76	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	11	825	–	–	6	44	1 320
For silage (tons, green weight)	–	–	–	–	–	6	72	889
Cut for dry forage or hay (tons, dry weight)	13	26	89	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	117	2 208	5 397	–	–	183	3 029	7 536
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	500	14 173	23 822	–	–	409	11 144	16 720
Small grain hay (tons, dry)	41	693	1 096	–	–	59	682	935
Other hay (tons, dry)	216	4 161	6 245	–	–	(NA)	12 082	16 045
Grass silage (tons, green)	6	168	1 178	–	–	10	332	1 881
Hay crops cut and fed green (tons, green)	5	68	98	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	24	408	33 586	–	–	26	368	31 730
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	7	1	3 604	–	–	4	1	4 080

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	165	2 726	81 685	-	-	113	1 862	355	57	127	2 480	71 155
Winter wheat (bushels)	165	2 726	81 685	-	-	113	1 862	355	57	-	-	-
Oats for grain (bushels)	13	177	6 235	-	-	8	130	27	-	45	532	24 420
Barley for grain (bushels)	22	389	20 308	-	-	18	366	80	12	21	207	9 550
Rye for grain (bushels)	1	2	80	-	-	1	2	1	-	2	9	245
Soybeans for beans (bushels)	32	1 711	51 809	-	-	23	1 217	199	-	16	265	4 516
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	62	75	3 052	-	-	14	74	42	-	250	3	2 724
Tobacco (pounds)	949	2 012	4 917 907	15	38	949	2 008	2 352	6	883	2 495	5 054 222
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	29	34	1	(Z)	61	71
Selected vegetables						
Tomatoes	10	12	1	(Z)	18	26
Sweet corn	6	2	-	-	2	4
Cucumbers and pickles	17	18	-	-	47	36
Watermelons	3	1	-	-	1	1
Snap beans, bush, pole	3	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	11	109	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	27	124	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	8	35	1 365	4	91	6	1 274	2	322 050
	1964	26	(NA)	1 415	10	377	25	1 038	24	277 012
Peaches, all (pounds)	1969	3	71	4 523	2	23	1	4 500	1	392 000
	1964	19	(NA)	5 215	7	67	18	5 148	15	244 992
Clingstone (pounds)	1969	1	10	750	-	-	1	750	1	32 000
Freestone (pounds)	1969	3	61	3 773	2	23	1	3 750	1	360 000
Pears, all (pounds)	1969	1	(Z)	4	1	2	1	2	-	-
	1964	16	(NA)	56	8	20	15	36	10	2 450
Bartlett (pounds)	1969	1	(Z)	4	1	2	1	2	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	4	1	28	1	2	4	26	-	-
	1964	10	(NA)	37	5	14	9	23	4	172
Tart (pounds)	1969	1	(Z)	4	1	2	1	2	-	-
Sweet (pounds)	1969	3	1	24	-	-	3	24	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	125	3	12	10	113	6	5 376
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	7	-	-	1	7	1	200
	1964	16	(NA)	79	6	17	13	62	10	693

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	8 000	-	3 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	16 000	(X)	9 135	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	45	47 529	66	36 302
Firewood and fuelwood	3	288	(NA)	(NA)
Sawlogs and veneer logs	20	17 117	(NA)	(NA)
Pulpwood	8	2 390	(NA)	(NA)
Other forest products	5	842	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	771	837
Land in farms ..... acres. .	89 587	98 558
Average size of farm ..... acres. .	116.1	117.8
Approximate land area ..... acres. .	192 000	192 005
Proportion in farms ..... percent. .	46.7	51.3
Value of land and buildings ..... dollars. .	30 005 771	(NA)
Average per farm ..... dollars. .	38 917	28 951
Average per acre ..... dollars. .	334.93	253.33
Land in Farms According to Use		
Total cropland ..... farms. .	728	772
acres. .	47 383	44 934
Harvested cropland ..... farms. .	622	703
acres. .	18 122	22 222
Number of farms by acres harvested:		
1 to 9 acres	263	276
10 to 19 acres	115	107
20 to 29 acres	55	71
30 to 49 acres	78	96
Number of farms by acres harvested:		
50 to 99 acres	62	112
100 to 199 acres	40	32
200 to 499 acres	8	8
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	506	459
acres. .	23 337	17 937
All other cropland (see text) .... farms. .	237	(NA)
acres. .	5 924	4 775
Woodland including woodland pasture ..... farms. .	449	605
acres. .	25 444	35 555
All other land (see text) ..... farms. .	569	(NA)
acres. .	16 760	18 061
Irrigated land ..... farms. .	11	3
acres. .	21	13

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	771	89 587	622	81 979	18 122	11	1 629	21	837	98 558	703	22 222
Farms with–												
1 to 9 acres	101	372	71	290	120	1	4	4	66	247	46	81
10 to 49 acres	195	5 385	123	3 390	859	2	40	2	227	6 190	161	1 225
50 to 69 acres	88	5 117	75	4 310	704	-	-	-	97	5 542	82	1 102
70 to 99 acres	77	6 436	66	5 561	1 023	3	270	3	101	8 526	87	1 809
100 to 139 acres	85	9 940	79	9 231	1 840	1	111	1	115	13 639	104	3 182
140 to 179 acres	59	9 404	52	8 350	1 992	2	291	4	53	8 464	47	1 801
180 to 219 acres	56	11 124	49	9 758	2 048	-	-	-	51	10 110	50	2 243
220 to 259 acres	29	6 871	26	6 151	1 740	-	-	-	35	8 363	35	2 483
260 to 499 acres	63	21 520	63	21 520	5 234	1	400	3	73	24 627	73	5 176
500 to 999 acres	16	(D)	16	(D)	1 758	1	513	4	18	(D)	17	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	771	837	2	7
acres. .	89 587	98 558	85	337
Harvested cropland ..... farms. .	622	703	2	5
acres. .	18 122	22 222	53	92
Full owners ..... farms. .	600	601	1	5
acres. .	61 569	65 009	80	268
Harvested cropland .. farms. .	461	478	1	3
acres. .	10 607	11 272	52	51
Part owners ..... farms. .	111	170	-	-
acres. .	23 446	26 032	-	-
Harvested cropland .. farms. .	108	168	-	-
acres. .	6 345	9 237	-	-
Tenants ..... farms. .	60	65	1	2
acres. .	4 572	6 641	5	69
Harvested cropland .. farms. .	53	56	1	2
acres. .	1 170	1 672	1	41
Percent of tenancy	7.7	7.8	50.0	28.6
Farm operators by age groups:				
Under 25 years	6	11	-	(NA)
25 to 34 years	69	77	-	(NA)
35 to 44 years	165	184	-	(NA)
45 to 54 years	206	205	1	(NA)
55 to 64 years	200	198	-	(NA)
65 years and over	125	162	1	(NA)
Average age	51.6	52.1	66.0	(NA)
Farm operators by place of residence:				
On farm operated	561	750	1	(NA)
Not on farm operated	110	(NA)	-	(NA)
Farm operators reporting days of work off farm	527	460	1	(NA)
1 to 49 days	71	66	-	(NA)
50 to 99 days	30		-	(NA)
100 to 199 days	56	394	-	(NA)
200 days and over	370		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	13	13
Class 2– " $20,000 to $39,999	23	16
Class 3– " $10,000 to $19,999	57	50
Class 4– " $5,000 to $9,999	76	95
Class 5– " $2,500 to $4,999	132	132
Class 6 (see text)	92	119
Part time (see text)	300	297
Part retirement (see text)	78	115
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	3 985 892	3 578 350
Average per farm ..... dollars. .	5 169	4 275
Crops including nursery products and hay ..... farms. .	595	(NA)
dollars. .	997 804	1 126 939
Forest products ..... farms. .	29	23
dollars. .	18 798	5 519
Livestock, poultry, and their products ..... farms. .	542	(NA)
dollars. .	2 969 290	2 437 231

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	60	129
$250 to $499	68	80
$500 to $999	133	132
$1,000 to $1,499	92	79
$1,500 to $1,999	60	58
$2,000 to $2,499	68	53
$2,500 and over	290	306

	1969	1964
Farms with farm related income from—		
Customwork and other agricultural services ..... farms.	65	(NA)
dollars.	31 923	(NA)
Recreational services ..... farms.	9	12
dollars.	2 620	8 667
Government farm programs ..... farms.	184	(NA)
dollars.	115 541	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	771	837
	dollars	2 942 856	(NA)
Number of farms with expenditures of—			
$1 to $499		182	(NA)
$500 to $999		146	(NA)
$1,000 to $1,999		160	(NA)
$2,000 to $2,999		83	(NA)
$3,000 to $4,999		64	(NA)
$5,000 to $9,999		78	(NA)
$10,000 and over		58	(NA)
Items reported both years	dollars.	1 906 208	1 810 720
Livestock and poultry	farms.	335	349
	dollars	550 636	547 835
Feed for livestock and poultry	farms.	530	609
	dollars	594 726	534 125
Commercially mixed formula feeds	farms.	295	426
	tons.	4 147	4 508
	dollars.	340 086	340 275

	1969	1964
Seeds, bulbs, plants, and trees ..... farms.	376	612
dollars.	56 238	46 388
Commercial fertilizer ..... farms	622	609
dollars.	178 650	181 035
Lime ..... farms.	107	133
dollars.	13 606	(NA)
Other agricultural chemicals (see text) ..... farms.	339	(NA)
dollars.	30 255	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	736	719
dollars.	191 812	164 615
Hired farm labor ..... farms.	410	425
dollars.	260 998	284 715
Contract labor, machine hire, and customwork ..... farms.	300	361
dollars.	73 148	52 007
All other production expenses ..... farms.	610	(NA)
dollars.	992 787	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	722	3 706 600
By value groups:		
$1 to $999	97	63 540
$1,000 to $4,999	388	993 088
$5,000 to $9,999	149	946 744
$10,000 to $19,999	52	703 362
$20,000 and over	36	999 866

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	562	753	352	417	266	336	703	958
Motortrucks including pickups	515	674	231	256	332	418	575	732
Tractors other than garden tractors and motor tillers	632	1 016	223	281	473	735	629	940
Riding garden tractors 7 hp and over	50	52	44	45	7	7	(NA)	(NA)
Grain and bean combines, self propelled	16	18	7	7	10	11	-	-
Cornpickers, corn heads, and picker shellers	93	95	22	22	71	73	127	127
Pickup balers	218	218	89	89	129	129	188	188

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	557	(X)	531	(X)	720	(NA)	(NA)	(NA)
Cattle and calves	522	17 482	494	8 412	677	17 852	556	7 537
Farms with—								
1 to 4	68	177	126	312	269	(NA)	(NA)	(NA)
5 to 9	63	418	130	912		(NA)	(NA)	(NA)
10 to 19	145	2 050	119	1 647	141	(NA)	(NA)	(NA)
20 and over	246	14 837	119	5 541	267	(NA)	(NA)	(NA)
Cows and heifers that had calved	408	7 562	(X)	(X)	611	8 047	(NA)	(NA)
Milk cows	137	2 129	(X)	(X)	266	3 084	(NA)	(NA)
Farms with—								
1 or 2	55	75	(X)	(X)	104	(NA)	(NA)	(NA)
3 or 4	10	36	(X)	(X)	36	(NA)	(NA)	(NA)
5 to 9	13	94	(X)	(X)	38	(NA)	(NA)	(NA)
10 and over	59	1 924	(X)	(X)	88	(NA)	(NA)	(NA)
Hogs and pigs	189	9 108	185	12 084	343	12 698	247	17 915
Farms with-								
1 to 4	49	120	10	22	162	(NA)	48	(NA)
5 to 9	28	175	16	105		(NA)		(NA)
10 to 24	39	630	45	775	76	(NA)	199	(NA)
25 and over	73	8 183	114	11 182	105	(NA)		(NA)
Feeder pigs	(X)	(X)	60	1 996	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	148	1 408	(X)	(X)	237	1 589	(X)	(X)
December 1 of preceding year and May 31	128	699	(X)	(X)	190	872	(X)	(X)
June 1 and November 30	117	709	(X)	(X)	194	717	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	102	5	55	17	422	14	388
Horses and ponies	218	701	31	126	(NA)	(NA)	22	52
Chickens 3 months old or older	117	32 770	12	23 559	375	53 017	(NA)	37 831
Farms with—								
1 to 99	106	2 620	9	(D)	353	(NA)	(NA)	(NA)
100 to 399	7	1 150	1	(D)	17	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	-	-	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	111	32 515	12	23 559	324	50 435	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	10	-	-	(NA)	(NA)	-	-
Other livestock and poultry	63	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes .....farms.	195	338
For grain .....farms.	186	316
acres.	3 443	4 913
bushels.	244 425	303 295
Cut for silage, green or dry fodder, or hogged or grazed .....farms.	42	(NA)
acres.	854	897
Sorghums for all purposes except sirup .....farms.	4	14
For grain or seed .....farms.	1	2
acres.	14	3
bushels.	700	214
Cut for silage, dry forage or hay, or hogged or grazed .....farms.	3	(NA)
acres.	3	56
Wheat for grain .....farms.	26	42
acres.	517	832
bushels.	17 845	25 401
Other small grains for grain .....farms.	37	(NA)
acres.	925	875
Soybeans for beans .....farms.	32	47
acres.	1 090	1 065
bushels.	29 136	20 781
Hay, excluding sorghum hay .....farms.	391	(NA)
acres.	10 816	11 990
tons.	18 514	19 985
Cotton .....farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts .....farms.	-	1
acres.	-	1
pounds	-	1 200
Tobacco .....farms.	493	474
acres.	454	617
pounds.	971 938	1 184 450
Irish potatoes and sweetpotatoes .....farms.	29	(NA)
acres.	13	17
Vegetables, sweet corn, or melons for sale .....farms.	11	14
acres.	35	86
Berries for sale .....farms.	7	11
acres.	5	8
Land in orchards (see text) .....farms.	22	17
acres.	95	107
Other crops .....farms.	37	(NA)
acres.	156	(NA)
Greenhouse products under glass or other protection .....farms.	3	(NA)
sq. ft.	6 064	4 200

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms .....number.	301	306
Land in farms .....acres.	59 466	61 270
Average size of farm .....acres.	197.5	200.2
Value of land and buildings .....dollars.	18 902 233	(NA)
Average per farm .....dollars.	62 798	(NA)
Average per acre .....dollars.	317.86	(NA)
Land in Farms According to Use		
Total cropland .....farms.	292	(NA)
acres.	34 320	31 644
Harvested cropland .....farms.	280	298
acres.	15 135	17 649
Number of farms by acres harvested:		
1 to 49 acres	173	(NA)
50 to 99 acres	58	(NA)
100 to 199 acres	40	(NA)
200 to 499 acres	8	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing .....farms.	222	208
acres.	15 532	11 723
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....farms.	61	49
acres.	1 515	1 236
Cropland on which all crops failed .....farms.	4	5
acres.	96	58
Cropland in cultivated summer fallow .....farms.	22	-
acres.	373	-
Cropland idle .....farms.	56	46
acres.	1 669	978
Total woodland .....farms.	210	249
acres.	15 474	18 790
Woodland pastured .....farms.	133	185
acres.	6 838	9 974
Woodland not pastured .....farms.	130	139
acres.	8 636	8 816
Pastureland and rangeland (other than cropland and woodland pasture) .....farms.	88	129
acres.	5 993	7 298
Improved pastureland and rangeland .....farms.	47	34
acres.	2 965	1 446
Pastureland and rangeland not improved .....farms.	56	(NA)
acres.	3 028	5 852
All other land (see text) .....farms.	210	284
acres.	3 679	3 528
Irrigated land .....farms.	9	2
acres.	19	12
Total pastureland (all types) .....farms.	267	(NA)
acres.	28 363	28 995
Conservation Practices		
Grain or row crops farmed on the contour .....farms.	2	(NA)
acres.	103	(NA)
Stripcropping systems to control erosion .....farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces .....farms.	1	(NA)
acres.	23	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	301	306	59 466	280	58 654	15 135	9	1 589	19
Farms with--									
1 to 9 acres	14	6	45	3	10	10	1	4	4
10 to 49 acres	22	18	662	16	475	126	-	-	-
50 to 69 acres	18	20	1 047	18	1 047	169	-	-	-
70 to 99 acres	26	32	2 224	26	2 224	600	3	270	3
100 to 139 acres	50	67	5 871	49	5 771	1 422	1	111	1
140 to 179 acres	40	28	6 348	38	6 058	1 787	2	291	4
180 to 219 acres	39	35	7 786	38	7 586	1 751	-	-	-
220 to 259 acres	21	26	5 005	21	5 005	1 644	-	-	-
260 to 499 acres	58	57	20 032	58	20 032	5 109	1	400	3
500 to 999 acres	11	16	(D)	11	(D)	1 713	1	513	4
1,000 to 1,999 acres	1	-	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	15
Proportion of all class 1-5 farms--percent	4.9
Land in farms--acres	3 471
Cropland--acres	2 561
Class 1-5 farms irrigated in 1969--number	9
Proportion of all class 1-5 farms--percent	2.9
Land in farms--acres	1 589
Average per farm--acres	176.5
Cropland--acres	1 086
Harvested cropland--acres	409
Irrigated land--acres	19
Average per farm--acres	2.1

	1969
Irrigated land--Continued	
Cropland--farms	9
--acres	19
Harvested--farms	8
--acres	15
Used only for pasture--farms	1
--acres	4
Pasture, other than cropland pasture--farms	4
--acres	-
Water used--acre-feet	4
Class 1-5 farms with artificial drainage--number	28
Proportion of class 1-5 farms--percent	9.3
Land in farms--acres	7 359
Average per farm--acres	262.8
Drained land--acres	1 449
Average per farm--acres	51.7
Class 1-5 farms reporting both irrigation and drainage in 1969--number	2
Land in farms--acres	190

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	301	1	306
--acres	59 466	80	61 270
Harvested cropland--farms	280	1	298
--acres	15 135	52	17 649
Full owners--farms	211	1	177
--acres	36 927	80	(NA)
Harvested cropland--farms	192	1	(NA)
--acres	8 109	52	(NA)
Part owners--farms	74	-	105
--acres	19 695	-	(NA)
Harvested cropland--farms	74	-	(NA)
--acres	6 046	-	(NA)
Tenants--farms	16	-	23
--acres	2 844	-	(NA)
Harvested cropland--farms	14	-	(NA)
--acres	980	-	(NA)
Percent of tenancy	5.3	0.0	7.5
Farms by type of organization			
Individual or family--farms	236	1	(NA)
--acres	39 874	80	(NA)
Partnership--farms	62	-	(NA)
--acres	18 868	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	3	-	(NA)
--acres	724	-	(NA)
10 or fewer shareholders--farms	3	-	(NA)
--acres	724	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	-	-	(NA)
--acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	5
25 to 34 years	19	-	29
35 to 44 years	74	-	74
45 to 54 years	78	-	78
55 to 64 years	79	-	73
65 years and over	47	1	47
Average age	51.4	79.0	(NA)
Farm operators by place of residence:			
On farm operated	244	1	281
Not on farm operated	30	-	24
Farm operators reporting days of work off farm	163	-	124
1 to 49 days	24	-	27
50 to 99 days	22	-	11
100 to 199 days	22	-	13
200 days and over	95	-	73

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	13	13
Class 2--" $20,000 to $39,999	23	16
Class 3--" $10,000 to $19,999	57	50
Class 4--" $5,000 to $9,999	76	95
Class 5--" $2,500 to $4,999	132	132
Market value of all agricultural products sold (see text)--farms	301	306
--dollars	3 514 301	3 126 615
Average per farm--dollars	11 675	10 217

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(x)
$2,500 to $4,999	121	132
$5,000 to $7,499	49	63
$7,500 to $9,999	27	32
$10,000 to $14,999	38	38
$15,000 to $19,999	19	12
$20,000 to $29,999	14	13
$30,000 to $39,999	9	3
$40,000 to $59,999	5	4
$60,000 and over	8	9
$60,000 to $79,999	3	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	254	737 721
Grains	90	157 097
Tobacco	212	448 236
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	102	102 056
Other field crops	3	9 109
Vegetables, sweet corn, and melons	4	9 247
Fruits, nuts, and berries	4	7 621
Nursery and greenhouse products	3	4 355
Forest products sold	13	14 681
Livestock, poultry, and their products sold	289	2 761 899
Poultry and poultry products	13	207 093
Dairy products	68	894 162
Dairy cattle and calves	73	179 327
Other cattle and calves	224	961 181
Hogs, sheep, and goats	126	501 466
Other livestock and livestock products	17	18 670
Farms with farm-related income from–		
Customwork and other agricultural services	38	25 342
Recreational services	3	1 350
Government farm programs	105	76 715

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) . . . farms.	301	306
dollars.	2 494 289	(NA)
Number of farms with expenditures of–		
$1 to $1,999	72	(NA)
$2,000 to $2,999	46	(NA)
$3,000 to $4,999	53	(NA)
$5,000 to $9,999	72	(NA)
$10,000 to $19,999	38	(NA)
$20,000 to $39,999	11	(NA)
$40,000 and over	9	(NA)
Items reported both years . . . . . dollars.	1 624 083	1 563 426
Livestock and poultry . . . . . farms.	153	(NA)
dollars.	473 103	496 659
Feed for livestock and poultry . . . . . farms.	240	259
dollars.	524 389	445 456
Commercially mixed formula feeds . . . . . farms.	182	215
tons.	3 882	(NA)
dollars.	316 859	313 541
Feed ingredients . . . . . farms.	74	(NA)
tons.	993	(NA)
dollars.	84 102	(NA)
Whole grains . . . . . farms.	93	106
tons.	2 322	(NA)
dollars.	91 929	96 810
Hay, green chop, and silage . . . . . farms.	38	83
tons.	2 344	(NA)
dollars.	31 499	35 105
Seeds, bulbs, plants, and trees . . . . . farms.	196	273
dollars.	47 512	34 539
Commercial fertilizer . . . . . farms.	264	284
dollars.	142 067	150 879
Lime . . . . . farms.	56	96
dollars.	9 729	(NA)
Other agricultural chemicals (see text) . . . . . farms.	164	(NA)
dollars.	26 038	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms.	301	305
dollars.	150 036	127 877
Gasoline . . . . . farms.	299	301
dollars.	112 497	106 034
Diesel oil . . . . . farms.	67	21
dollars.	17 764	3 038
LP gas, butane, and propane . . . farms.	13	16
dollars.	1 097	1 340
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms.	300	305
dollars.	18 678	17 465
Hired farm labor . . . . . farms	215	234
dollars.	235 457	271 274
Workers by number of days worked:		
150 days or more . . . . . farms.	39	42
workers.	61	99
Less than 150 days . . . . . farms.	202	(NA)
workers.	916	(NA)
Contract labor . . . . . farms.	13	(NA)
dollars.	6 883	(NA)
Machine hire and customwork . . . . farms.	137	160
dollars.	44 636	36 742
All other production expenses . . . . . farms.	296	(NA)
dollars.	834 439	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	296	2 439 206
By value groups:		
$1 to $4,999	123	349 538
$5,000 to $9,999	96	630 620
$10,000 to $19,999	48	653 362
$20,000 to $29,999	18	394 237
$30,000 to $49,999	9	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	244	347	158	197	119	150	267	381
2 or 3	67	150	27	60	24	52	(NA)	(NA)
4 and over	5	25	2	8	1	4	(NA)	(NA)
Motortrucks including pickups	241	373	91	111	185	262	244	341
2 and over	90	222	15	35	54	131	(NA)	(NA)
Tractors other than garden tractors and motor tillers	279	579	105	151	224	428	285	510
2 or 3	148	343	35	77	115	260	(NA)	(NA)
4 and over	31	136	1	5	19	78	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	279	557	105	148	222	409	281	496
Crawler tractors	19	22	3	3	16	19	14	14
Riding garden tractors 7 hp and over	25	27	23	24	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	11	12	7	7	5	5	-	-
Cornpickers, corn heads, and picker-shellers	81	83	21	21	60	62	(NA)	(NA)
Corn heads for combines	3	3	-	-	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	79	80	21	21	58	59	(NA)	(NA)
Pickup balers	174	174	72	72	102	102	(NA)	(NA)
Windrowers, pull and self-propelled	45	50	19	19	26	31	(NA)	(NA)
Field forage harvesters, shear bar	36	37	20	20	17	17	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	52	(X)	9	(X)
Chickens 3 months old or older	48	30 965	7	23 471
Farms with–				
1 to 1,599	46	(D)	5	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	45	30 769	7	23 471
Pullets not yet of laying age	3	57	-	-
Other chickens	7	139	-	-
Broilers and other meat-type chickens less than 3 months old	1	10	-	-
1969				
Turkeys	2	2	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	9	287	2	248
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	122	46 122	(NA)	37 507
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	52

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	289	(X)	288	(X)	(X)	(X)
Any cattle, hogs, or sheep	282	(X)	283	(X)	(X)	(X)
Cattle and calves	269	14 284	271	7 053	35	1 449
Farms with–						
1 to 19	71	805	156	1 604	20	124
20 to 49	105	3 422	90	2 651	8	265
50 to 99	61	4 237	16	1 078	3	224
100 to 199	26	3 574	6	807	3	(D)
200 and over	6	2 246	3	913	1	(D)
200 to 499	4	(D)	3	913	1	(D)
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	201	3 330	22	1 292
Farms with–						
1 to 9	(X)	(X)	124	501	8	36
10 to 19	(X)	(X)	38	521	3	46
20 to 49	(X)	(X)	26	798	4	150
50 to 99	(X)	(X)	8	524	3	224
100 and over	(X)	(X)	5	986	4	836
100 to 199	(X)	(X)	4	(D)	3	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	227	3 723	13	157
Farms with–						
1 to 9	(X)	(X)	98	447	8	25
10 to 19	(X)	(X)	60	834	1	17
20 to 49	(X)	(X)	62	1 713	4	115
50 to 99	(X)	(X)	3	204	-	-
100 and over	(X)	(X)	4	525	-	-
100 to 199	(X)	(X)	4	525	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	227	4 033	(X)	(X)	(X)	(X)
Bulls and steers, including calves	240	3 883	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	65	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	286	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	283	13 502	271	6 045	(NA)	2 348
Cattle	(NA)	(NA)	203	3 566	39	2 076
Calves	(NA)	(NA)	207	2 479	29	272

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	236	6 368	266	12 247	98	2 037	185	4 331
Farms with–								
1 to 19	112	1 151	93	987	58	392	103	938
20 to 49	90	2 682	96	3 067	31	904	59	1 776
50 to 99	29	1 911	50	3 462	7	(D)	21	(D)
100 and over	5	624	27	4 731	2	(D)	2	(D)
1964								
Total on place	266	6 083	(NA)	10 735	146	2 767	(NA)	3 316

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	126	8 523	125	10 818	160	10 713	142	15 489
Farms with–								
1 to 24	57	440	31	384	(NA)	(NA)	(NA)	(NA)
25 to 49	22	763	35	1 243	(NA)	(NA)	(NA)	(NA)
50 to 99	24	1 515	33	2 192	(NA)	(NA)	(NA)	(NA)
100 and over	23	5 805	26	6 999	(NA)	(NA)	(NA)	(NA)
100 to 199	15	1 984	16	2 213	(NA)	(NA)	(NA)	(NA)
200 and over	8	3 821	10	4 786	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	89	911	(X)	(X)	114	973	(X)	(X)
Other hogs and pigs	118	7 612	(X)	(X)	152	9 740	(X)	(X)
Feeder pigs sold	(X)	(X)	32	1 291	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	102	1 236	(X)	(X)	117	1 183	(X)	(X)
December 1 of preceding year and May 31	89	597	(X)	(X)	106	666	(X)	(X)
June 1 and November 30	86	639	(X)	(X)	101	517	(X)	(X)
Sheep and lambs	3	58	3	21	9	287	9	278
Any goats	4	15	–	–	–	–	1	1
All other livestock	101	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	273	
	dollars.	177 834	
Commercial fertilizer	farms.	247	
	acres on which used.	8 310	
	tons.	1 998	
	dollars.	142 067	
Lime	farms.	56	
	acres on which used.	1 183	
	tons.	2 945	
	dollars.	9 729	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms.	22	
	acres on which used.	410	
	dollars.	1 072	
Insects on other crops	farms.	92	
	acres on which used.	556	
	dollars.	6 754	
Nematodes in crops	farms.	5	
	acres on which used.	5	
	dollars.	164	
Diseases in crops and orchards	farms	4	
	acres on which used.	23	
	dollars.	328	
Weeds or grass in crops	farms.	44	
	acres on which used.	1 987	
	dollars.	10 595	
Weeds or brush in pasture	farms.	9	
	acres on which used.	173	
	dollars.	613	
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	9	
	acres on which used	65	
	dollars.	1 253	
Insect control on livestock and poultry	farms.	92	
	dollars.	4 457	

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	222	15 532	1	4	40	1 427	40	305	–	–
Improved pasture	47	2 965	–	–	7	159	7	26	–	–
Field corn for all purposes	125	3 724	–	–	95	2 884	95	723	5	18
Sorghums for all purposes	2	15	–	–	1	14	1	6	–	–
All small grains	51	1 424	–	–	39	1 110	39	186	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	223	1 317	10	18	214	806	213	376	1	1
Hay or grass silage	222	8 737	–	–	65	1 792	65	337	3	3
Field seeds	4	102	–	–	1	9	1	3	–	–
Vegetables, sweet corn, or melons for sale	4	30	–	–	4	20	4	4	–	–
Berries for sale	6	4	–	–	2	1	2	(Z)	–	–
Land in orchards (see text)	8	53	–	–	4	16	4	2	–	–
Nursery or greenhouse products	3	(Z)	–	–	–	–	–	–	–	–
All other crops	6	35	–	–	5	34	5	7	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	118	2 911	212 668	–	–	186	4 062	261 070
For silage (tons, green weight)	37	808	13 778	–	–	52	694	8 384
Cut for green or dry fodder, hogged or grazed	3	5	(X)	–	–	(NA)	134	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	14	700	–	–	1	1	71
For silage (tons, green weight)	–	–	–	–	–	2	32	190
Cut for dry forage or hay (tons, dry weight)	1	1	3	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	52	1 408	3 363	–	–	167	2 810	8 004
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	156	4 921	8 190	–	–	105	2 349	3 673
Small grain hay (tons, dry)	27	545	1 074	–	–	46	510	578
Other hay (tons, dry)	91	1 803	2 927	–	–	(NA)	4 179	5 358
Grass silage (tons, green)	2	43	350	–	–	2	68	360
Hay crops cut and fed green (tons, green)	2	17	208	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	93	7 200	–	–	5	70	8 160
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	4	3	19 933	–	–	1	1	12 000

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	25	499	17 345	-	-	22	443	80	-	39	803	24 876
Winter wheat (bushels)	25	499	17 345	-	-	22	443	80	-	-	-	-
Oats for grain (bushels)	16	312	13 627	-	-	9	156	26	-	23	323	12 968
Barley for grain (bushels)	28	611	27 250	-	-	22	509	80	-	22	388	15 385
Rye for grain (bushels)	1	2	60	-	-	1	2	1	-	3	54	1 301
Soybeans for beans (bushels)	26	1 005	27 348	-	-	11	501	70	-	36	959	18 401
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	8	558	-	-	4	8	4	-	36	7	669
Tobacco (pounds)	211	302	668 925	10	18	211	296	301	1	230	433	848 722
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	30	-	-	5	75
Selected vegetables						
Tomatoes	3	2	-	-	1	1
Sweet corn	2	12	-	-	2	56
Cucumbers and pickles	2	1	-	-	1	(Z)
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	4	2	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	8	53	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	9	84	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	7	44	3 020	4	180	4	2 840	-	-
	1964	5	(NA)	340	2	112	3	228	2	24 840
Peaches, all (pounds)	1969	2	7	450	-	-	2	450	1	15 840
	1964	5	(NA)	4 110	3	850	5	3 260	5	338 400
Clingstone (pounds)	1969	1	1	75	-	-	1	75	-	-
Freestone (pounds)	1969	2	6	375	-	-	2	375	1	15 840
Pears, all (pounds)	1969	2	1	25	-	-	2	25	1	3 000
	1964	4	(NA)	1 027	1	12	3	1 015	2	75 500
Bartlett (pounds)	1969	1	1	15	-	-	1	15	1	3 000
Other than Bartlett (pounds)	1969	1	(Z)	10	-	-	1	10	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	8	1	2	1	6	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	1	(Z)	8	1	2	1	6	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	3	2	766	-	-	3	766	1	4 800
	1964	1	(NA)	300	-	-	1	300	1	2 000

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	3	(X)	21	2 830
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	6 060	-	4 354	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	4	(X)	1	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	5 470	4	1 960
Firewood and fuelwood	2	100	(NA)	(NA)
Sawlogs and veneer logs	3	8 900	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	211	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	1 007	913
Land in farms ..... acres..	174 578	150 885
Average size of farm ..... acres..	173.3	165.3
Approximate land area ..... acres..	283 392	283 525
Proportion in farms ..... percent..	61.6	53.2
Value of land and buildings ..... dollars..	22 284 295	(NA)
Average per farm ..... dollars..	22 129	12 540
Average per acre ..... dollars..	127.64	75.01
Land in Farms According to Use		
Total cropland ..... farms..	966	884
acres..	90 583	73 790
Harvested cropland ..... farms..	800	757
acres..	26 121	27 079
Number of farms by acres harvested:		
1 to 9 acres	271	208
10 to 19 acres	162	147
20 to 29 acres	132	106
30 to 49 acres	95	124
50 to 99 acres	82	118
100 to 199 acres	42	42
200 to 499 acres	14	12
500 to 999 acres	2	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	715	634
acres..	39 044	28 536
All other cropland (see text) ..... farms..	537	(NA)
acres..	25 418	18 175
Woodland including woodland pasture ..... farms..	801	815
acres..	55 854	57 164
All other land (see text) ..... farms..	815	(NA)
acres..	28 141	19 921
Irrigated land ..... farms..	1	3
acres..	1	36

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 007	174 578	800	154 911	26 121	1	344	1	913	150 885	757	27 079
Farms with–												
1 to 9 acres	41	92	17	60	29	-	-	-	21	73	12	19
10 to 49 acres	117	3 662	65	2 114	477	-	-	-	109	3 299	66	543
50 to 69 acres	80	4 704	52	3 017	545	-	-	-	88	5 149	66	792
70 to 99 acres	120	10 129	94	7 995	1 090	-	-	-	121	10 198	100	1 427
100 to 139 acres	174	20 664	136	16 138	2 363	-	-	-	158	18 344	135	3 175
140 to 179 acres	136	21 562	125	19 780	2 856	-	-	-	110	17 431	95	2 967
180 to 219 acres	110	21 739	102	20 149	2 885	-	-	-	98	19 700	83	3 110
220 to 259 acres	56	13 182	48	11 318	2 173	-	-	-	54	12 867	52	2 867
260 to 499 acres	126	41 411	115	37 527	5 940	1	344	1	116	39 127	114	7 801
500 to 999 acres	40	26 306	39	25 686	5 589	-	-	-	37	(D)	33	(D)
1,000 to 1,999 acres	5	(D)	5	(D)	(D)	-	-	-	1	(D)	1	(D)
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 007	913	3	6
acres..	174 578	150 885	115	537
Harvested cropland ..... farms..	800	757	1	6
acres..	26 121	27 079	12	108
Full owners ..... farms..	842	655	3	4
acres..	129 075	99 438	115	362
Harvested cropland .. farms..	639	518	1	4
acres..	15 394	13 452	12	35
Part owners ..... farms..	127	182	-	1
acres..	34 865	40 074	-	45
Harvested cropland .. farms..	125	172	-	1
acres..	7 960	10 571	-	33
Tenants ..... farms..	38	75	-	1
acres..	10 638	11 014	-	130
Harvested cropland .. farms..	36	66	-	1
acres..	2 767	2 999	-	40
Percent of tenancy	3.7	8.2	0.0	16.7
Farm operators by age groups:				
Under 25 years	10	9	-	(NA)
25 to 34 years	87	58	-	(NA)
35 to 44 years	168	181	-	(NA)
45 to 54 years	283	243	-	(NA)
55 to 64 years	290	250	1	(NA)
65 years and over	169	172	2	(NA)
Average age	52.4	53.0	66.3	(NA)
Farm operators by place of residence:				
On farm operated	644	825	1	(NA)
Not on farm operated	195	(NA)	2	(NA)
Farm operators reporting days of work off farm	604	397	2	(NA)
1 to 49 days	91		-	(NA)
50 to 99 days	44	134	2	(NA)
100 to 199 days	120		-	(NA)
200 days and over	349	263	-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	6	2
Class 2– " $20,000 to $39,999	12	4
Class 3– " $10,000 to $19,999	55	28
Class 4– " $5,000 to $9,999	135	79
Class 5– " $2,500 to $4,999	172	167
Class 6 (see text)	182	270
Part time (see text)	315	215
Part retirement (see text)	130	148
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	3 607 087	2 197 250
Average per farm ..... dollars..	3 582	2 407
Crops including nursery products and hay ..... farms..	665	(NA)
dollars..	1 259 037	863 017
Forest products ..... farms..	50	85
dollars..	66 338	71 301
Livestock, poultry, and their products ..... farms..	717	(NA)
dollars..	2 281 712	1 262 183

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	132	152
$250 to $499	90	99
$500 to $999	138	154
$1,000 to $1,499	122	94
$1,500 to $1,999	85	89
$2,000 to $2,499	69	45
$2,500 and over	371	280
Farms with farm-related income from—		
Customwork and other agricultural services—farms	71	(NA)
dollars	58 429	(NA)
Recreational services—farms	1	5
dollars	170	760
Government farm programs—farms	430	(NA)
dollars	397 846	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 007	913
dollars	2 526 475	(NA)
Number of farms with expenditures of—		
$1 to $499	255	(NA)
$500 to $999	188	(NA)
$1,000 to $1,999	220	(NA)
$2,000 to $2,999	116	(NA)
$3,000 to $4,999	98	(NA)
$5,000 to $9,999	86	(NA)
$10,000 and over	44	(NA)
Items reported both years—dollars	1 649 720	1 080 928
Livestock and poultry—farms	369	278
dollars	285 454	137 955
Feed for livestock and poultry—farms	641	752
dollars	556 529	378 675
Commercially mixed formula feeds—farms	390	598
tons	3 130	2 875
dollars	266 777	230 205
Seeds, bulbs, plants, and trees—farms	495	626
dollars	81 295	66 800
Commercial fertilizer—farms	753	680
dollars	262 198	193 785
Lime—farms	180	216
dollars	34 505	(NA)
Other agricultural chemicals (see text)—farms	303	(NA)
dollars	40 850	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	952	773
dollars	211 800	156 145
Hired farm labor—farms	407	430
dollars	120 279	78 956
Contract labor, machine hire, and customwork—farms	447	444
dollars	132 165	68 612
All other production expenses—farms	778	(NA)
dollars	801 400	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	937	4 399 955
By value groups:		
$1 to $999	160	89 600
$1,000 to $4,999	528	1 260 861
$5,000 to $9,999	146	861 814
$10,000 to $19,999	61	782 620
$20,000 and over	42	1 405 060

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later: Farms reporting	1969 Equipment manufactured—1965 or later: Number	1969 Equipment manufactured—1964 or earlier: Farms reporting	1969 Equipment manufactured—1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	625	777	308	348	366	429	684	851
Motortrucks including pickups	633	752	334	358	346	394	592	631
Tractors other than garden tractors and motor tillers	762	1 089	276	343	568	746	668	876
Riding garden tractors 7 hp and over	25	26	16	16	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	61	64	35	36	27	28	15	15
Cornpickers, corn heads, and picker-shellers	150	170	61	68	93	102	135	135
Pickup balers	160	171	74	82	89	89	154	154

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	754	(X)	709	(X)	844	(NA)	(NA)	(NA)
Cattle and calves	697	17 566	647	8 941	792	15 128	687	7 322
Farms with—								
1 to 4	75	189	128	319	296	(NA)	(NA)	(NA)
5 to 9	108	753	163	1 066		(NA)	(NA)	(NA)
10 to 19	176	2 465	212	2 803	221	(NA)	(NA)	(NA)
20 and over	338	14 159	144	4 753	275	(NA)	(NA)	(NA)
Cows and heifers that had calved	603	9 292	(X)	(X)	769	8 349	(NA)	(NA)
Milk cows	188	1 271	(X)	(X)	397	1 814	(NA)	(NA)
Farms with—								
1 or 2	98	142	(X)	(X)	217	(NA)	(NA)	(NA)
3 or 4	21	69	(X)	(X)	61	(NA)	(NA)	(NA)
5 to 9	31	219	(X)	(X)	66	(NA)	(NA)	(NA)
10 and over	38	841	(X)	(X)	53	(NA)	(NA)	(NA)
Hogs and pigs	356	13 689	351	20 953	467	11 161	390	17 176
Farms with—								
1 to 4	87	193	18	43	197	(NA)	68	(NA)
5 to 9	38	250	41	280		(NA)		(NA)
10 to 24	72	1 146	73	1 222	118	(NA)	322	(NA)
25 and over	159	12 100	219	19 408	152	(NA)		(NA)
Feeder pigs	(X)	(X)	134	5 611	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	308	2 634	(X)	(X)	377	2 039	(X)	(X)
December 1 of preceding year and May 31	281	1 416	(X)	(X)	286	1 013	(X)	(X)
June 1 and November 30	230	1 218	(X)	(X)	301	1 026	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	85	5	94	6	75	7	154
Horses and ponies	174	431	13	41	(NA)	(NA)	12	24
Chickens 3 months old or older	247	8 252	12	6 186	488	20 006	(NA)	8 096
Farms with–								
1 to 99	231	6 199	10	322	449	(NA)	(NA)	(NA)
100 to 399	15	1 653	1	104	38	(NA)	(NA)	(NA)
400 to 1,599	1	400	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	1	5 760	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	236	7 385	11	426	450	16 402	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	303	-	-	(NA)	(NA)	-	-
Other livestock and poultry	77	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	321	485
For grain ..... farms.	318	480
acres.	8 123	8 224
bushels.	462 833	359 835
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	11	(NA)
acres.	319	162
Sorghums for all purposes except sirup ..... farms.	34	73
For grain or seed ..... farms.	17	22
acres.	306	192
bushels.	9 529	10 948
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	17	(NA)
acres.	94	119
Wheat for grain ..... farms.	25	26
acres.	402	231
bushels.	11 584	5 207
Other small grains for grain ..... farms.	11	(NA)
acres.	244	401
Soybeans for beans ..... farms.	134	104
acres.	6 077	4 746
bushels.	125 260	97 376
Hay, excluding sorghum hay ..... farms.	484	(NA)
acres.	9 926	9 823
tons.	17 241	10 614
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	1	-
acres.	-	-
pounds.	17	-
Tobacco ..... farms.	445	389
acres.	460	403
pounds.	790 211	679 165
Irish potatoes and sweetpotatoes ... farms.	63	(NA)
acres.	15	2
Vegetables, sweet corn, or melons for sale ..... farms.	26	49
acres.	17	103
Berries for sale ..... farms.	8	3
acres.	4	1
Land in orchards (see text) ..... farms.	24	28
acres.	29	25
Other crops ..... farms.	53	(NA)
acres.	367	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	25 000

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

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

	1969	1964
Class 1-5 farms ..... number.	380	280
Land in farms ..... acres.	102 889	76 938
Average size of farm ..... acres.	270.7	274.7
Value of land and buildings ..... dollars.	13 640 494	(NA)
Average per farm ..... dollars.	35 896	(NA)
Average per acre ..... dollars.	132.57	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	373	(NA)
acres.	55 905	42 526
Harvested cropland ..... farms.	355	270
acres.	20 969	19 009
Number of farms by acres harvested:		
1 to 49 acres	224	(NA)
50 to 99 acres	73	(NA)
100 to 199 acres	42	(NA)
200 to 499 acres	14	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	298	221
acres.	21 635	16 184
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	118	129
acres.	4 916	4 767
Cropland on which all crops failed ..... farms.	68	23
acres.	3 142	481
Cropland in cultivated summer fallow ..... farms.	24	-
acres.	905	-
Cropland idle ..... farms.	102	62
acres.	4 338	2 085
Total woodland ..... farms.	332	256
acres.	34 163	25 525
Woodland pastured ..... farms.	223	173
acres.	12 174	9 148
Woodland not pastured ..... farms.	234	189
acres.	21 989	16 377
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	112	100
acres.	6 768	5 454
Improved pastureland and rangeland ..... farms.	63	44
acres.	2 747	1 216
Pastureland and rangeland not improved ..... farms.	71	(NA)
acres.	4 021	4 238
All other land (see text) ..... farms.	282	222
acres.	6 053	3 438
Irrigated land ..... farms.	1	2
acres.	1	35
Total pastureland (all types) ..... farms.	330	(NA)
acres.	40 577	30 786
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	5	(NA)
acres.	32	(NA)
Stripcropping systems to control erosion ..... farms.	5	(NA)
acres.	52	(NA)
Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	50	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	380	280	102 889	355	99 825	20 969	1	344	1
Farms with–									
1 to 9 acres	6	3	6	-	-	-	-	-	-
10 to 49 acres	4	-	106	1	22	1	-	-	-
50 to 69 acres	12	4	691	12	691	162	-	-	-
70 to 99 acres	19	10	1 634	18	1 546	343	-	-	-
100 to 139 acres	57	36	6 791	52	6 232	1 274	-	-	-
140 to 179 acres	61	38	9 846	59	9 501	2 168	-	-	-
180 to 219 acres	59	42	11 660	57	11 252	2 274	-	-	-
220 to 259 acres	35	30	8 355	30	7 171	1 809	-	-	-
260 to 499 acres	82	87	27 667	81	27 277	5 223	1	344	1
500 to 999 acres	38	29	25 006	38	25 006	5 541	-	-	-
1,000 to 1,999 acres	5	1	(D)	5	(D)	(D)	-	-	-
2,000 acres and over	2	-	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	1
Proportion of all class 1-5 farms, percent	.2
Land in farms, acres	344
Cropland, acres	240
Class 1-5 farms irrigated in 1969, number	1
Proportion of all class 1-5 farms, percent	.2
Land in farms, acres	344
Average per farm, acres	344.0
Cropland, acres	240
Harvested cropland, acres	23
Irrigated land, acres	1
Average per farm, acres	1.0

	1969
Irrigated land--Continued	
Cropland, farms	1
acres	1
Harvested, farms	1
acres	1
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	1
Class 1-5 farms with artificial drainage, number	61
Proportion of class 1-5 farms, percent	16.0
Land in farms, acres	20 024
Average per farm, acres	328.2
Drained land, acres	7 920
Average per farm, acres	129.8
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	380	1	280
acres	102 889	113	76 938
Harvested cropland, farms	355	1	270
acres	20 969	12	19 009
Full owners, farms	271	1	142
acres	64 815	113	(NA)
Harvested cropland, farms	248	1	(NA)
acres	10 873	12	(NA)
Part owners, farms	80	-	102
acres	27 865	-	(NA)
Harvested cropland, farms	80	-	(NA)
acres	7 416	-	(NA)
Tenants, farms	29	-	35
acres	10 209	-	(NA)
Harvested cropland, farms	27	-	(NA)
acres	2 680	-	(NA)
Percent of tenancy	7.6	0.0	12.5
Farms by type of organization:			
Individual or family, farms	325	1	(NA)
acres	86 955	113	(NA)
Partnership, farms	52	-	(NA)
acres	14 966	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders, farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	3	-	(NA)
acres	968	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	5
25 to 34 years	38	-	22
35 to 44 years	66	-	68
45 to 54 years	120	-	91
55 to 64 years	111	1	70
65 years and over	39	-	24
Average age	50.8	57.0	(NA)
Farm operators by place of residence:			
On farm operated	285	1	260
Not on farm operated	59	-	15
Farm operators reporting days of work off farm	182	-	92
1 to 49 days	34	-	39
50 to 99 days	18	-	10
100 to 199 days	38	-	19
200 days and over	92	-	24

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	6	2
Class 2– " $20,000 to $39,999	12	4
Class 3– " $10,000 to $19,999	55	28
Class 4– " $5,000 to $9,999	135	79
Class 5– " $2,500 to $4,999	172	167
Market value of all agricultural products sold (see text), farms	380	280
dollars	3 030 737	1 666 337
Average per farm, dollars	7 975	5 951

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	163	167
$5,000 to $7,499	86	51
$7,500 to $9,999	49	28
$10,000 to $14,999	34	19
$15,000 to $19,999	21	9
$20,000 to $29,999	7	4
$30,000 to $39,999	5	-
$40,000 to $59,999	3	1
$60,000 and over	3	1
$60,000 to $79,999	3	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	309	1 019 160
Grains	182	522 245
Tobacco	195	352 303
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	125	132 104
Other field crops	10	2 661
Vegetables, sweet corn, and melons	8	3 678
Fruits, nuts, and berries	9	6 169
Nursery and greenhouse products	-	-
Forest products sold	34	62 585
Livestock, poultry, and their products sold	361	1 948 992
Poultry and poultry products	25	14 125
Dairy products	57	300 472
Dairy cattle and calves	50	70 458
Other cattle and calves	297	766 453
Hogs, sheep, and goats	233	790 198
Other livestock and livestock products	14	7 286
Farms with farm-related income from—		
Customwork and other agricultural services	43	45 692
Recreational services	1	170
Government farm programs	201	232 924

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	380	280
dollars.	1 936 532	(NA)
Number of farms with expenditures of—		
$1 to $1,999	100	(NA)
$2,000 to $2,999	75	(NA)
$3,000 to $4,999	84	(NA)
$5,000 to $9,999	77	(NA)
$10,000 to $19,999	34	(NA)
$20,000 to $39,999	9	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars.	1 273 211	702 899
Livestock and poultry ..... farms.	166	(NA)
dollars.	203 432	102 125
Feed for livestock and poultry ..... farms.	313	243
dollars.	458 178	232 116
Commercially mixed formula feeds ..... farms.	227	220
tons.	2 627	(NA)
dollars.	226 907	156 579
Feed ingredients ..... farms.	74	(NA)
tons.	867	(NA)
dollars.	82 049	(NA)
Whole grains ..... farms.	151	90
tons.	2 696	(NA)
dollars.	127 014	62 521
Hay, green chop, and silage ..... farms.	49	61
tons.	2 164	(NA)
dollars.	22 208	13 016
Seeds, bulbs, plants, and trees ..... farms.	264	250
dollars.	62 583	40 282
Commercial fertilizer ..... farms.	331	248
dollars.	210 653	141 119
Lime ..... farms.	109	103
dollars.	25 135	(NA)
Other agricultural chemicals (see text) ..... farms.	172	(NA)
dollars.	35 065	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	380	273
dollars.	153 537	96 489
Gasoline ..... farms.	361	262
dollars.	109 916	81 635
Diesel oil ..... farms.	81	43
dollars.	15 599	5 153
LP gas, butane, and propane .... farms.	19	3
dollars.	4 144	75
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	380	264
dollars.	23 878	9 626
Hired farm labor ..... farms.	207	195
dollars.	87 758	54 631
Workers by number of days worked:		
150 days or more ..... farms.	16	20
workers.	17	20
Less than 150 days ..... farms.	199	(NA)
workers.	524	(NA)
Contract labor ..... farms.	36	(NA)
dollars.	10 365	(NA)
Machine hire and customwork ..... farms.	222	169
dollars.	86 705	36 137
All other production expenses ..... farms.	377	(NA)
dollars.	603 121	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	378	3 009 094
By value groups:		
$1 to $4,999	194	467 550
$5,000 to $9,999	91	546 744
$10,000 to $19,999	54	689 260
$20,000 to $29,999	18	447 920
$30,000 to $49,999	16	591 940
$50,000 and over	5	265 680

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	256	314	150	165	127	149	211	285
2 or 3	46	98	14	29	21	43	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	297	389	165	189	167	200	208	234
2 and over	61	153	16	40	25	58	(NA)	(NA)
Tractors other than garden tractors and motor tillers	350	596	156	214	260	382	253	404
2 or 3	130	285	38	84	81	176	(NA)	(NA)
4 and over	26	117	4	16	9	36	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	347	581	154	209	257	372	253	401
Crawler tractors	12	15	5	5	8	10	3	3
Riding garden tractors 7 hp and over	15	16	11	11	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	55	58	34	35	22	23	15	15
Cornpickers, corn heads, and picker-shellers	116	135	53	60	67	75	(NA)	(NA)
Corn heads for combines	30	32	20	21	11	11	(NA)	(NA)
Other cornpickers and picker-shellers	97	103	39	39	60	64	(NA)	(NA)
Pickup balers	122	124	58	58	66	66	(NA)	(NA)
Windrowers, pull and self-propelled	51	52	30	30	22	22	(NA)	(NA)
Field forage harvesters, shear bar	11	12	6	6	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	95	(X)	8	(X)
Chickens 3 months old or older	95	4 053	8	5 976
Farms with–				
1 to 1,599	95	4 053	7	216
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	5 760
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	94	3 668	7	216
Pullets not yet of laying age	7	289	1	5 760
Other chickens	20	96	-	-
Broilers and other meat-type chickens less than 3 months old	1	3	-	-
1969				
Turkeys	3	4	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	3	4	-	-
Ducks, geese, and other poultry	6	62	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	161	7 675	(NA)	5 414
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	4

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	355	(X)	361	(X)	(X)	(X)
Any cattle, hogs, or sheep	354	(X)	361	(X)	(X)	(X)
Cattle and calves	327	12 574	333	6 752	18	333
Farms with–						
1 to 19	69	813	195	2 133	9	51
20 to 49	179	5 666	121	3 501	8	202
50 to 99	64	4 112	17	1 118	1	80
100 to 199	15	1 983	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	215	1 624	8	146
Farms with–						
1 to 9	(X)	(X)	163	562	4	13
10 to 19	(X)	(X)	34	441	2	33
20 to 49	(X)	(X)	15	386	1	20
50 to 99	(X)	(X)	3	235	1	80
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	311	5 128	12	187
Farms with–						
1 to 9	(X)	(X)	100	567	4	12
10 to 19	(X)	(X)	109	1 540	2	23
20 to 49	(X)	(X)	97	2 727	6	152
50 to 99	(X)	(X)	5	294	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	258	3 309	(X)	(X)	(X)	(X)
Bulls and steers, including calves	282	2 364	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	53	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	274	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	267	8 896	263	4 748	(NA)	283
Cattle	(NA)	(NA)	154	1 307	5	133
Calves	(NA)	(NA)	247	3 441	16	150

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	305	6 901	320	11 535	96	1 039	268	5 862
Farms with–								
1 to 19	152	1 701	80	767	77	445	133	1 398
20 to 49	130	3 630	164	5 090	17	(D)	113	3 141
50 to 99	22	(D)	64	4 172	2	(D)	22	1 323
100 and over	1	(D)	12	1 506	-	-	-	-
1964								
Total on place	264	5 081	(NA)	7 740	147	1 156	(NA)	3 925

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	220	12 275	228	18 438	194	7 943	190	12 697
Farms with–								
1 to 24	81	947	42	557	(NA)	(NA)	(NA)	(NA)
25 to 49	52	1 874	56	2 066	(NA)	(NA)	(NA)	(NA)
50 to 99	52	3 728	70	4 738	(NA)	(NA)	(NA)	(NA)
100 and over	35	5 726	60	11 077	(NA)	(NA)	(NA)	(NA)
100 to 199	29	3 845	42	5 620	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 881	18	5 457	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	195	2 196	(X)	(X)	161	985	(X)	(X)
Other hogs and pigs	200	10 079	(X)	(X)	186	6 958	(X)	(X)
Feeder pigs sold	(X)	(X)	86	4 251	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	206	2 265	(X)	(X)	175	1 438	(X)	(X)
December 1 of preceding year and May 31	190	1 185	(X)	(X)	149	724	(X)	(X)
June 1 and November 30	174	1 080	(X)	(X)	143	714	(X)	(X)
Sheep and lambs	3	85	3	70	2	25	3	122
Any goats	12	72	7	69	-	-	4	53
All other livestock	103	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	339
Total – dollars	270 853
Commercial fertilizer – farms	299
Commercial fertilizer – acres on which used	12 859
Commercial fertilizer – tons	2 725
Commercial fertilizer – dollars	210 653
Lime – farms	109
Lime – acres on which used	3 202
Lime – tons	7 843
Lime – dollars	25 135
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	3
Insects on hay crops – acres on which used	67
Insects on hay crops – dollars	170
Insects on other crops – farms	93
Insects on other crops – acres on which used	1 752
Insects on other crops – dollars	9 765
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	2
Nematodes in crops – dollars	10
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	74
Weeds or grass in crops – acres on which used	4 285
Weeds or grass in crops – dollars	19 556
Weeds or brush in pasture – farms	11
Weeds or brush in pasture – acres on which used	125
Weeds or brush in pasture – dollars	226
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	6
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	53
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	846
Insect control on livestock and poultry – farms	73
Insect control on livestock and poultry – dollars	3 680

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	298	21 635	-	-	75	2 273	74	413	1	5
Improved pasture	63	2 747	-	-	14	501	14	111	-	-
Field corn for all purposes	208	7 247	-	-	150	5 289	150	1 146	24	106
Sorghums for all purposes	23	286	-	-	17	154	17	39	1	2
All small grains	25	592	-	-	17	416	17	69	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	261	5 888	2	1	230	3 234	230	652	-	-
Hay or grass silage	234	6 839	-	-	47	921	47	176	-	-
Field seeds	16	295	-	-	1	22	1	2	-	-
Vegetables, sweet corn, or melons for sale	7	8	-	-	5	7	5	2	-	-
Berries for sale	6	2	-	-	1	1	1	1	-	-
Land in orchards (see text)	6	15	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	9	26	-	-	3	5	3	2	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	205	6 928	416 474	-	-	215	5 411	266 835
For silage (tons, green weight)	7	261	3 357	-	-	6	108	1 045
Cut for green or dry fodder, hogged or grazed	4	58	(X)	-	-	(NA)	49	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	11	208	6 760	-	-	16	185	10 561
For silage (tons, green weight)	7	46	460	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	13	26	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	19	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	20	557	1 549	-	-	26	246	390
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	125	2 644	4 958	-	-	70	1 461	1 803
Small grain hay (tons, dry)	14	205	413	-	-	20	191	192
Other hay (tons, dry)	152	3 418	5 726	-	-	(NA)	5 687	7 524
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	15	30	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	2	11 364	-	-	1	-	210

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	20	374	10 666	-	-	12	206	38	-	20	192	4 473
Winter wheat (bushels)	20	374	10 666	-	-	12	206	38	-	-	-	-
Oats for grain (bushels)	1	3	50	-	-	-	-	-	-	7	115	3 330
Barley for grain (bushels)	9	215	6 500	-	-	8	210	30	-	8	96	2 237
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	62	503
Soybeans for beans (bushels)	97	5 553	114 983	-	-	34	2 903	340	-	82	4 464	92 577
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	30	5	921	-	-	7	4	3	-	59	2	333
Tobacco (pounds)	204	326	565 952	2	1	204	326	306	-	178	259	448 912
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	8	-	-	14	70
Selected vegetables:						
Tomatoes	4	1	-	-	3	22
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	2	1	-	-	10	6
Watermelons	3	1	-	-	1	(Z)
Snap beans, bush, pole	2	1	-	-	2	6

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	6	14	500	2	40	6	460	4	35 290
1964	8	(NA)	229	1	20	7	209	6	9 384
Peaches, all (pounds) 1969	2	1	36	-	-	2	36	1	800
1964	3	(NA)	22	1	4	3	18	2	1 392
Clingstone (pounds) 1969	1	(Z)	15	-	-	1	15	-	-
Freestone (pounds) 1969	2	1	21	-	-	2	21	1	800
Pears, all (pounds) 1969	1	(Z)	8	1	1	1	7	-	-
1964	3	(NA)	7	-	-	3	7	2	1 050
Bartlett (pounds) 1969	1	(Z)	3	-	-	1	3	-	-
Other than Bartlett (pounds) 1969	1	(Z)	5	1	1	1	4	-	-
Cherries, all (pounds) 1969	1	(Z)	10	-	-	1	10	-	-
1964	1	(NA)	10	-	-	1	10	-	-
Tart (pounds) 1969	1	(Z)	10	-	-	1	10	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	8	1	2	1	6	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Plums (pounds, fresh) 1969	1	(Z)	8	1	2	1	6	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	7	-	-	2	7	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	25 000	-	4 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	27	59 793	36	48 991
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	2 792	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	953	944
Land in farms ..... acres..	153 893	155 315
Average size of farm ..... acres..	161.4	164.5
Approximate land area ..... acres..	228 416	228 485
Proportion in farms ..... percent..	67.4	67.9
Value of land and buildings ..... dollars..	24 696 216	(NA)
Average per farm ..... dollars..	25 914	17 620
Average per acre ..... dollars..	160.47	112.75
Land in Farms According to Use		
Total cropland ..... farms..	927	930
acres..	96 248	104 811
Harvested cropland ..... farms..	782	840
acres..	30 349	34 709
Number of farms by acres harvested:		
1 to 9 acres	270	191
10 to 19 acres	146	159
20 to 29 acres	113	117
30 to 49 acres	83	166
Number of farms by acres harvested:		
50 to 99 acres	95	130
100 to 199 acres	54	58
200 to 499 acres	17	17
500 to 999 acres	3	2
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	671	769
acres..	47 206	50 343
All other cropland (see text) .... farms..	482	(NA)
acres..	18 693	19 759
Woodland including woodland pasture ..... farms..	691	751
acres..	33 911	36 271
All other land (see text) ..... farms..	748	(NA)
acres..	23 734	14 229
Irrigated land ..... farms..	14	19
acres..	28	32

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	953	153 893	782	136 822	30 349	14	3 693	28	944	155 315	840	34 709
Farms with—												
1 to 9 acres	32	81	22	71	46	-	-	-	30	121	17	51
10 to 49 acres	134	3 741	80	2 210	612	-	-	-	131	3 567	90	726
50 to 69 acres	87	5 140	64	3 755	663	-	-	-	80	4 647	71	1 013
70 to 99 acres	134	11 346	115	9 708	1 663	1	97	1	118	9 753	108	1 957
100 to 139 acres	181	21 707	155	18 734	3 117	2	272	2	178	21 052	171	4 516
140 to 179 acres	98	15 153	81	12 538	2 253	1	174	2	116	18 288	105	3 747
180 to 219 acres	83	16 286	77	15 168	2 678	4	799	7	77	15 089	73	3 316
220 to 259 acres	58	13 789	54	12 829	2 282	3	724	6	66	16 001	64	3 510
260 to 499 acres	106	36 904	98	34 501	7 781	2	(D)	7	107	36 990	103	9 110
500 to 999 acres	35	22 974	31	20 536	6 128	-	-	-	38	25 714	35	5 683
1,000 to 1,999 acres	5	6 772	5	6 772	3 126	1	(D)	3	3	4 089	3	1 080
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	953	944	18	19
acres..	153 893	155 315	1 224	1 480
Harvested cropland ..... farms..	782	840	11	17
acres..	30 349	34 709	108	277
Full owners ..... farms..	792	705	17	12
acres..	116 909	103 995	1 207	1 173
Harvested cropland .. farms..	629	610	10	11
acres..	18 458	20 344	91	195
Part owners ..... farms..	114	168	-	2
acres..	30 257	40 819	-	167
Harvested cropland .. farms..	109	166	-	2
acres..	10 068	11 735	-	61
Tenants ..... farms..	47	70	1	5
acres..	6 727	9 955	17	140
Harvested cropland .. farms..	44	63	1	4
acres..	1 823	2 464	17	21
Percent of tenancy	4.9	7.4	5.5	26.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	18	10	-	(NA)
25 to 34 years	86	51	-	(NA)
35 to 44 years	127	159	-	(NA)
45 to 54 years	218	244	3	(NA)
55 to 64 years	250	239	2	(NA)
65 years and over	254	241	13	(NA)
Average age	54.6	54.9	68.6	(NA)
Farm operators by place of residence:				
On farm operated	662	845	10	(NA)
Not on farm operated	162	(NA)	3	(NA)
Farm operators reporting days of work off farm	535	440	7	(NA)
1 to 49 days	76	125	2	(NA)
50 to 99 days	31		-	(NA)
100 to 199 days	80	315	1	(NA)
200 days and over	348		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	21	5
Class 2– " $20,000 to $39,999	39	16
Class 3– " $10,000 to $19,999	77	63
Class 4– " $5,000 to $9,999	142	137
Class 5– " $2,500 to $4,999	184	209
Class 6 (see text)	100	155
Part time (see text)	231	194
Part retirement (see text)	158	165
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	6 300 577	4 102 050
Average per farm ..... dollars..	6 611	4 345
Crops including nursery products and hay ..... farms..	707	(NA)
dollars..	1 585 635	1 414 308
Forest products ..... farms..	50	62
dollars..	65 235	36 440
Livestock, poultry, and their products ..... farms..	698	(NA)
dollars..	4 649 707	2 651 334

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	90	74
$250 to $499	58	68
$500 to $999	119	120
$1,000 to $1,499	81	113
$1,500 to $1,999	80	70
$2,000 to $2,499	63	69
$2,500 and over	462	430
Farms with farm-related income from–		
Customwork and other agricultural services, farms	80	(NA)
Customwork and other agricultural services, dollars	80 792	(NA)
Recreational services, farms	3	1
Recreational services, dollars	2 524	(D)
Government farm programs, farms	435	(NA)
Government farm programs, dollars	437 511	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	953	944
Farm production expenses, total (see text), dollars	4 527 731	(NA)
Number of farms with expenditures of–		
$1 to $499	190	(NA)
$500 to $999	151	(NA)
$1,000 to $1,999	187	(NA)
$2,000 to $2,999	109	(NA)
$3,000 to $4,999	108	(NA)
$5,000 to $9,999	121	(NA)
$10,000 and over	87	(NA)
Items reported both years, dollars	3 090 860	2 313 505
Livestock and poultry, farms	352	447
Livestock and poultry, dollars	953 909	729 335
Feed for livestock and poultry, farms	598	711
Feed for livestock and poultry, dollars	852 164	618 275
Commercially mixed formula feeds, farms	391	524
Commercially mixed formula feeds, tons	4 823	3 610
Commercially mixed formula feeds, dollars	422 538	312 065
Seeds, bulbs, plants, and trees, farms	492	729
Seeds, bulbs, plants, and trees, dollars	96 097	91 855
Commercial fertilizer, farms	744	792
Commercial fertilizer, dollars	346 962	316 135
Lime, farms	187	317
Lime, dollars	35 258	(NA)
Other agricultural chemicals (see text), farms	393	(NA)
Other agricultural chemicals (see text), dollars	48 897	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	916	794
Gasoline and other petroleum fuel and oil for the farm business, dollars	298 982	208 915
Hired farm labor, farms	476	465
Hired farm labor, dollars	338 165	218 445
Contract labor, machine hire, and customwork, farms	495	481
Contract labor, machine hire, and customwork, dollars	204 581	130 545
All other production expenses, farms	757	(NA)
All other production expenses, dollars	1 352 716	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	906	4 646 931
By value groups:		
$1 to $999	132	76 558
$1,000 to $4,999	499	1 317 618
$5,000 to $9,999	169	1 101 462
$10,000 to $19,999	68	904 400
$20,000 and over	38	1 246 893

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	648	785	406	451	307	334	735	932
Motortrucks including pickups	667	818	398	438	323	380	617	737
Tractors other than garden tractors and motor tillers	752	1 081	295	389	525	692	735	999
Riding garden tractors 7 hp and over	48	51	35	37	14	14	(NA)	(NA)
Grain and bean combines, self propelled	42	43	28	28	14	15	25	29
Cornpickers, corn heads, and picker shellers	160	168	78	81	85	87	179	179
Pickup balers	152	159	72	74	82	85	149	151

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	688	(X)	689	(X)	803	(NA)	(NA)	(NA)
Cattle and calves	637	24 015	638	14 620	746	22 868	700	13 802
Farms with–								
1 to 4	26	68	76	190	183	(NA)	(NA)	(NA)
5 to 9	70	504	168	1 190		(NA)	(NA)	(NA)
10 to 19	175	2 474	196	2 656	216	(NA)	(NA)	(NA)
20 and over	366	20 969	198	10 584	347	(NA)	(NA)	(NA)
Cows and heifers that had calved	533	12 187	(X)	(X)	701	10 937	(NA)	(NA)
Milk cows	142	2 324	(X)	(X)	323	2 932	(NA)	(NA)
Farms with–								
1 or 2	47	60	(X)	(X)	151	(NA)	(NA)	(NA)
3 or 4	13	45	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	12	82	(X)	(X)	55	(NA)	(NA)	(NA)
10 and over	70	2 137	(X)	(X)	88	(NA)	(NA)	(NA)
Hogs and pigs	296	22 628	303	36 299	428	12 597	367	20 689
Farms with–								
1 to 4	35	90	10	26	160	(NA)	63	(NA)
5 to 9	35	229	17	112		(NA)		(NA)
10 to 24	70	1 091	50	810	115	(NA)	304	(NA)
25 and over	156	21 218	226	35 351	153	(NA)		(NA)
Feeder pigs	(X)	(X)	111	9 741	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	262	4 268	(X)	(X)	341	2 527	(X)	(X)
December 1 of preceding year and May 31	239	2 173	(X)	(X)	273	1 383	(X)	(X)
June 1 and November 30	216	2 095	(X)	(X)	290	1 144	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	13	696	14	700	31	1 682	32	1 253
Horses and ponies	225	733	29	58	(NA)	(NA)	28	59
Chickens 3 months old or older	194	12 411	13	4 796	561	28 890	(NA)	10 961
Farms with–								
1 to 99	186	4 852	9	337	525	(NA)	(NA)	(NA)
100 to 399	6	981	3	630	31	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	-	-	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	3 829	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	189	12 029	13	4 796	558	26 670	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	20	-	-	(NA)	(NA)	-	-
Other livestock and poultry	108	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	312	539
For grain farms.	302	528
acres.	10 929	13 210
bushels.	766 891	656 375
Cut for silage, green or dry fodder, or hogged or grazed farms.	41	(NA)
acres.	1 783	1 288
Sorghums for all purposes except sirup farms.	16	38
For grain or seed farms.	4	4
acres.	119	17
bushels.	4 100	789
Cut for silage, dry forage or hay, or hogged or grazed farms.	14	(NA)
acres.	74	81
Wheat for grain farms.	39	35
acres.	1 140	866
bushels.	42 438	30 408
Other small grains for grain farms.	21	(NA)
acres.	469	481
Soybeans for beans farms.	40	23
acres.	1 438	896
bushels.	33 274	16 335
Hay, excluding sorghum hay farms.	441	(NA)
acres.	13 287	15 500
tons.	23 769	21 397
Cotton farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts farms.	1	-
acres.	-	-
pounds.	50	-
Tobacco farms.	562	615
acres.	690	894
pounds.	1 203 021	1 453 650
Irish potatoes and sweetpotatoes farms.	26	(NA)
acres.	12	7
Vegetables, sweet corn, or melons for sale farms.	14	11
acres.	21	24
Berries for sale farms.	6	6
acres.	8	7
Land in orchards (see text) farms.	5	26
acres.	22	13
Other crops farms.	35	(NA)
acres.	586	(NA)
Greenhouse products under glass or other protection farms.	5	(NA)
sq. ft.	30 608	51 242

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	463	430
Land in farms acres.	103 461	102 813
Average size of farm acres.	223.4	239.1
Value of land and buildings dollars.	17 771 716	(NA)
Average per farm dollars.	38 383	(NA)
Average per acre dollars.	171.77	(NA)
Land in Farms According to Use		
Total cropland farms.	460	(NA)
acres.	69 844	74 203
Harvested cropland farms.	441	414
acres.	26 299	27 869
Number of farms by acres harvested:		
1 to 49 acres	281	(NA)
50 to 99 acres	86	(NA)
100 to 199 acres	54	(NA)
200 to 499 acres	16	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	366	391
acres.	31 924	35 743
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	138	207
acres.	4 921	6 643
Cropland on which all crops failed farms.	26	12
acres.	1 203	297
Cropland in cultivated summer fallow farms.	31	-
acres.	488	-
Cropland idle farms.	127	100
acres.	5 009	3 651
Total woodland farms.	361	362
acres.	20 292	21 056
Woodland pastured farms.	231	175
acres.	9 488	5 641
Woodland not pastured farms.	205	268
acres.	10 804	15 415
Pastureland and rangeland (other than cropland and woodland pasture) farms.	112	48
acres.	4 672	1 894
Improved pastureland and rangeland farms.	49	17
acres.	1 666	505
Pastureland and rangeland not improved farms.	75	(NA)
acres.	3 006	1 389
All other land (see text) farms.	365	411
acres.	8 653	5 657
Irrigated land farms.	13	17
acres.	25	30
Total pastureland (all types) farms.	404	(NA)
acres.	46 084	43 278
Conservation Practices		
Grain or row crops farmed on the contour farms.	7	(NA)
acres.	358	(NA)
Stripcropping systems to control erosion farms.	1	(NA)
acres.	11	(NA)
Cropland and pastureland having terraces farms.	5	(NA)
acres.	311	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	463	430	103 461	441	99 774	26 299	13	2 593	25
Farms with–									
1 to 9 acres	7	2	22	5	20	15	-	-	-
10 to 49 acres	19	15	589	16	533	225	-	-	-
50 to 69 acres	21	9	1 215	18	1 024	236	-	-	-
70 to 99 acres	54	37	4 599	54	4 599	1 053	1	97	1
100 to 139 acres	90	81	10 783	87	10 425	2 218	2	272	2
140 to 179 acres	58	63	9 030	56	8 700	1 902	1	174	2
180 to 219 acres	45	56	8 911	44	8 724	2 166	4	799	7
220 to 259 acres	40	43	9 514	39	9 269	1 876	3	724	6
260 to 499 acres	94	86	32 594	88	30 894	7 620	2	527	7
500 to 999 acres	31	35	20 532	30	19 914	6 118	-	-	-
1,000 to 1,999 acres	4	3	5 672	4	5 672	2 870	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	16
Proportion of all class 1-5 farms–percent	3.4
Land in farms–acres	2 986
Cropland–acres	2 283
Class 1-5 farms irrigated in 1969–number	13
Proportion of all class 1-5 farms–percent	2.8
Land in farms–acres	2 593
Average per farm–acres	199.4
Cropland–acres	2 049
Harvested cropland–acres	918
Irrigated land–acres	25
Average per farm–acres	1.9

	1969
Irrigated land–Continued	
Cropland–farms	13
–acres	25
Harvested–farms	13
–acres	22
Used only for pasture–farms	1
–acres	3
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	8
Class 1-5 farms with artificial drainage–number	14
Proportion of class 1-5 farms–percent	3.0
Land in farms–acres	4 510
Average per farm–acres	322.1
Drained land–acres	904
Average per farm–acres	64.5
Class 1-5 farms reporting both irrigation and drainage in 1969–number	2
Land in farms–acres	375

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	463	5	430
–acres	103 461	638	102 813
Harvested cropland–farms	441	5	414
–acres	26 299	92	27 869
Full owners–farms	342	4	278
–acres	68 915	621	(NA)
Harvested cropland–farms	323	4	(NA)
–acres	14 688	75	(NA)
Part owners–farms	90	-	114
–acres	28 565	-	(NA)
Harvested cropland–farms	87	-	(NA)
–acres	9 896	-	(NA)
Tenants–farms	31	1	37
–acres	5 981	17	(NA)
Harvested cropland–farms	31	1	(NA)
–acres	1 715	17	(NA)
Percent of tenancy	6.6	20.0	8.6
Farms by type of organization.			
Individual or family–farms	402	4	(NA)
–acres	85 639	621	(NA)
Partnership–farms	56	-	(NA)
–acres	16 585	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	3	-	(NA)
–acres	980	-	(NA)
10 or fewer shareholders–farms	2	-	(NA)
–acres	816	-	(NA)
More than 10 shareholders–farms	1	-	(NA)
–acres	164	-	(NA)
Other–farms	2	1	(NA)
–acres	257	17	(NA)
Farm operators by age groups:			
Under 25 years	3	-	7
25 to 34 years	48	-	28
35 to 44 years	65	-	84
45 to 54 years	122	3	119
55 to 64 years	129	-	116
65 years and over	96	2	76
Average age	53.3	56.6	(NA)
Farm operators by place of residence:			
On farm operated	361	3	381
Not on farm operated	56	1	39
Farm operators reporting days of work off farm	213	1	188
1 to 49 days	27	-	48
50 to 99 days	15	-	23
100 to 199 days	28	1	20
200 days and over	143	-	97

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class.		
Class 1–Sales of $40,000 and over	21	5
Class 2– " $20,000 to $39,999	39	16
Class 3– " $10,000 to $19,999	77	63
Class 4– " $5,000 to $9,999	142	137
Class 5– " $2,500 to $4,999	184	209
Market value of all agricultural products sold (see text)–farms	463	430
–dollars	5 698 742	3 564 662
Average per farm–dollars	12 308	8 289

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	182	209
$5,000 to $7,499	103	95
$7,500 to $9,999	39	42
$10,000 to $14,999	51	46
$15,000 to $19,999	26	17
$20,000 to $29,999	28	9
$30,000 to $39,999	11	7
$40,000 to $59,999	10	-
$60,000 and over	11	5
$60,000 to $79,999	5	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	401	1 355 242
Grains	161	558 468
Tobacco	319	516 005
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	132	234 745
Other field crops	7	6 683
Vegetables, sweet corn, and melons	8	4 908
Fruits, nuts, and berries	5	5 727
Nursery and greenhouse products	5	28 706
Forest products sold	37	58 936
Livestock, poultry, and their products sold	429	4 284 564
Poultry and poultry products	19	41 908
Dairy products	84	815 339
Dairy cattle and calves	79	158 599
Other cattle and calves	345	1 862 250
Hogs, sheep, and goats	251	1 397 854
Other livestock and livestock products	22	8 614
Farms with farm-related income from—		
Customwork and other agricultural services	63	58 120
Recreational services	2	2 135
Government farm programs	236	287 351

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	463	430
dollars.	3 862 651	(NA)
Number of farms with expenditures of—		
$1 to $1,999	97	(NA)
$2,000 to $2,999	77	(NA)
$3,000 to $4,999	88	(NA)
$5,000 to $9,999	115	(NA)
$10,000 to $19,999	54	(NA)
$20,000 to $39,999	19	(NA)
$40,000 and over	13	(NA)
Items reported both years ..... dollars.	2 630 093	1 951 185
Livestock and poultry ..... farms.	240	(NA)
dollars.	835 607	637 541
Feed for livestock and poultry ..... farms.	359	368
dollars.	762 214	500 171
Commercially mixed formula feeds ..... farms.	278	312
tons.	4 220	(NA)
dollars.	379 552	275 351
Feed ingredients ..... farms.	83	(NA)
tons.	1 100	(NA)
dollars.	113 217	(NA)
Whole grains ..... farms.	139	174
tons.	5 332	(NA)
dollars.	234 628	191 486
Hay, green chop, and silage ..... farms.	67	125
tons.	1 761	(NA)
dollars.	34 817	33 334
Seeds, bulbs, plants, and trees ..... farms.	319	398
dollars.	86 576	74 616
Commercial fertilizer ..... farms.	415	414
dollars.	305 827	269 255
Lime ..... farms.	136	201
dollars.	30 882	(NA)
Other agricultural chemicals (see text) ..... farms.	248	(NA)
dollars.	43 871	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	461	426
dollars.	236 819	162 913
Gasoline ..... farms.	458	422
dollars.	170 827	131 066
Diesel oil ..... farms.	80	30
dollars.	29 252	4 937
LP gas, butane, and propane ..... farms.	48	54
dollars.	8 944	6 287
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	461	426
dollars.	27 796	20 623
Hired farm labor ..... farms.	294	293
dollars.	231 781	196 904
Workers by number of days worked:		
150 days or more ..... farms.	31	66
workers.	44	96
Less than 150 days ..... farms.	275	(NA)
workers.	970	(NA)
Contract labor ..... farms.	31	(NA)
dollars.	27 396	(NA)
Machine hire and customwork ..... farms.	282	297
dollars.	143 873	109 785
All other production expenses ..... farms.	463	(NA)
dollars.	1 157 805	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	458	3 430 829
By value groups:		
$1 to $4,999	237	652 060
$5,000 to $9,999	123	804 176
$10,000 to $19,999	62	818 400
$20,000 to $29,999	20	433 040
$30,000 to $49,999	11	410 800
$50,000 and over	5	312 353

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	346	419	238	265	147	154	363	471
2 or 3	64	133	25	52	7	14	(NA)	(NA)
4 and over	1	5	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	379	498	241	278	179	220	325	426
2 and over	90	209	28	65	34	75	(NA)	(NA)
Tractors other than garden tractors and motor tillers	415	697	192	279	281	418	399	642
2 or 3	179	387	53	114	105	224	(NA)	(NA)
4 and over	20	94	8	34	5	23	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	414	683	192	274	280	409	399	633
Crawler tractors	13	14	5	5	9	9	9	9
Riding garden tractors 7 hp and over	27	27	21	21	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	40	41	27	27	13	14	25	29
Cornpickers, corn heads, and picker-shellers	141	148	71	74	72	74	(NA)	(NA)
Corn heads for combines	39	40	30	31	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	107	108	43	43	64	65	(NA)	(NA)
Pickup balers	124	131	63	65	63	66	(NA)	(NA)
Windrowers, pull and self-propelled	39	40	21	22	18	18	(NA)	(NA)
Field forage harvesters, shear bar	19	21	10	11	9	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	101	(X)	11	(X)
Chickens 3 months old or older	101	10 428	11	4 744
Farms with—	100	(D)	10	915
1 to 1,599	-	-	-	-
1,600 to 3,199	1	(D)	1	3 829
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	100	10 204	11	4 744
Pullets not yet of laying age	8	120	-	-
Other chickens	18	104	-	-
Broilers and other meat-type chickens less than 3 months old	2	20	-	-
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	10	45	1	2
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	247	19 133	(NA)	8 739
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	20	166

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	422	(X)	428	(X)	(X)	(X)
Any cattle, hogs, or sheep	414	(X)	428	(X)	(X)	(X)
Cattle and calves	387	19 743	402	12 542	23	1 575
Farms with—	85	1 078	208	2 354	13	95
1 to 19	190	6 046	152	4 590	4	122
20 to 49	71	4 636	32	2 228	3	(D)
50 to 99	31	4 273	5	781	1	(D)
100 to 199	10	3 710	5	2 589	2	(D)
200 and over	8	(D)	2	(D)	1	(D)
200 to 499	2	(D)	3	(D)	1	(D)
500 and over						
Cattle	(X)	(X)	227	4 560	13	1 268
Farms with—	(X)	(X)	135	497	3	19
1 to 9	(X)	(X)	39	566	3	48
10 to 19	(X)	(X)	39	1 133	3	77
20 to 49	(X)	(X)	9	554	2	(D)
50 to 99	(X)	(X)	5	1 810	2	(D)
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over						
Calves	(X)	(X)	375	7 982	12	307
Farms with—	(X)	(X)	105	605	9	28
1 to 9	(X)	(X)	127	1 745	-	-
10 to 19	(X)	(X)	126	3 534	1	45
20 to 49	(X)	(X)	13	753	1	(D)
50 to 99	(X)	(X)	4	1 345	1	(D)
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 and over						
Heifers and heifer calves	300	4 235	(X)	(X)	(X)	(X)
Bulls and steers, including calves	342	5 162	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	77	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	398	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	384	17 866	384	11 534	(NA)	2 938
Cattle	(NA)	(NA)	234	5 264	21	2 528
Calves	(NA)	(NA)	340	6 270	27	410

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	349	10 346	380	17 523	111	2 220	296	8 126
Farms with—	168	1 927	111	1 285	71	479	153	1 666
1 to 19	130	3 780	173	5 547	27	797	107	3 155
20 to 49	36	2 179	63	4 138	10	610	26	1 617
50 to 99	15	2 460	33	6 553	3	334	10	1 688
100 and over,								
1964								
Total on place	361	8 238	(NA)	15 330	187	2 536	(NA)	5 702

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	235	21 609	245	34 541	240	10 452	227	17 766
Farms with–								
1 to 24	88	974	41	542	(NA)	(NA)	(NA)	(NA)
25 to 49	44	1 560	51	1 694	(NA)	(NA)	(NA)	(NA)
50 to 99	45	3 115	65	4 682	(NA)	(NA)	(NA)	(NA)
100 and over	58	15 960	88	27 623	(NA)	(NA)	(NA)	(NA)
100 to 199	31	4 340	43	6 065	(NA)	(NA)	(NA)	(NA)
200 and over	27	11 620	45	21 558	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	189	3 015	(X)	(X)	189	1 379	(X)	(X)
Other hogs and pigs	215	18 594	(X)	(X)	228	9 073	(X)	(X)
Feeder pigs sold	(X)	(X)	80	8 803	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	208	4 009	(X)	(X)	202	2 097	(X)	(X)
December 1 of preceding year and May 31	192	2 038	(X)	(X)	171	1 163	(X)	(X)
June 1 and November 30	181	1 971	(X)	(X)	181	934	(X)	(X)
Sheep and lambs	9	526	11	542	27	1 607	28	1 201
Any goats	15	115	4	30	–	–	2	18
All other livestock	145	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	427
Total – dollars	380 580
Commercial fertilizer – farms	394
Commercial fertilizer – acres on which used	17 020
Commercial fertilizer – tons	4 472
Commercial fertilizer – dollars	305 827
Lime – farms	136
Lime – acres on which used	4 634
Lime – tons	9 533
Lime – dollars	30 882
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	25
Insects on hay crops – acres on which used	806
Insects on hay crops – dollars	2 226
Insects on other crops – farms	152
Insects on other crops – acres on which used	1 868
Insects on other crops – dollars	11 251
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	10
Nematodes in crops – dollars	50
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	4
Diseases in crops and orchards – dollars	135
Weeds or grass in crops – farms	88
Weeds or grass in crops – acres on which used	4 961
Weeds or grass in crops – dollars	23 618
Weeds or brush in pasture – farms	15
Weeds or brush in pasture – acres on which used	130
Weeds or brush in pasture – dollars	918
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	15
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	82
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 081
Insect control on livestock and poultry – farms	116
Insect control on livestock and poultry – dollars	3 494

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	366	31 924	1	3	97	3 610	96	710	2	15
Improved pasture	49	1 666	–	–	9	283	9	60	–	–
Field corn for all purposes	231	11 792	–	–	181	9 606	178	2 395	29	261
Sorghums for all purposes	8	143	–	–	6	140	6	19	1	6
All small grains	51	1 588	–	–	30	734	30	115	1	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	336	1 947	16	25	331	1 251	327	594	10	28
Hay or grass silage	293	10 653	–	–	45	1 242	44	233	1	18
Field seeds	19	426	–	–	4	79	4	10	–	–
Vegetables, sweet corn, or melons for sale	8	18	–	–	4	9	4	3	–	–
Berries for sale	3	6	–	–	–	–	–	–	–	–
Land in orchards (see text)	4	10	–	–	2	8	2	(Z)	–	–
Nursery or greenhouse products	5	1	–	–	3	1	3	1	1	(Z)
All other crops	1	2	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	227	10 126	728 523	–	–	325	11 093	574 850
For silage (tons, green weight)	32	1 631	21 108	–	–	39	1 188	13 881
Cut for green or dry fodder, hogged or grazed	2	35	(X)	–	–	(NA)	86	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	119	4 100	–	–	3	14	580
For silage (tons, green weight)	2	16	208	–	–	2	11	95
Cut for dry forage or hay (tons, dry weight)	4	8	41	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	83	2 015	4 897	–	–	138	3 098	7 032
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	183	5 545	10 200	–	–	120	2 788	3 574
Small grain hay (tons, dry)	12	427	699	–	–	29	370	471
Other hay (tons, dry)	101	2 277	4 245	–	–	(NA)	5 191	6 233
Grass silage (tons, green)	5	329	974	–	–	5	318	987
Hay crops cut and fed green (tons, green)	2	60	120	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	6	113	10 050	–	–	2	30	1 380
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	3	6	5 333	–	–	4	7	19 000

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	37	1 125	41 928	-	-	21	541	81	4	35	866	30 408
Winter wheat (bushels)	37	1 125	41 928	-	-	21	541	81	4	-	-	-
Oats for grain (bushels)	5	143	5 200	-	-	3	36	4	-	6	71	2 700
Barley for grain (bushels)	15	320	10 665	-	-	10	157	30	-	15	350	8 493
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	30	490
Soybeans for beans (bushels)	29	1 321	30 757	-	-	13	625	56	18	22	889	16 202
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	9	903	-	-	6	8	1	-	39	2	559
Tobacco (pounds)	325	533	937 211	16	25	325	533	527	2	340	668	1 100 692
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	18	-	-	8	21
Selected vegetables.						
Tomatoes	5	3	-	-	4	3
Sweet corn	4	8	-	-	3	5
Cucumbers and pickles	3	1	-	-	-	-
Watermelons	1	(Z)	-	-	3	6
Snap beans, bush, pole	1	1	-	-	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	8	302	1	12	4	290	3	51 300
1964	10	(NA)	106	5	48	7	58	6	2 990
Peaches, all (pounds) 1969	2	1	28	1	10	1	18	1	300
1964	9	(NA)	103	5	39	6	64	4	2 784
Clingstone (pounds) 1969	2	1	18	1	6	1	12	1	100
Freestone (pounds) 1969	2	(Z)	10	1	4	1	6	1	200
Pears, all (pounds) 1969	2	(Z)	13	1	7	2	6	2	1 060
1964	8	(NA)	24	2	3	7	21	6	2 850
Bartlett (pounds) 1969	1	(Z)	6	1	6	-	-	-	-
Other than Bartlett (pounds) 1969	2	(Z)	7	1	1	2	6	2	1 060
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	8	2	3	3	5	3	28
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	3	-	-	1	3	-	-
1964	2	(NA)	4	-	-	2	4	2	336
Plums (pounds, fresh) 1969	1	(Z)	3	-	-	1	3	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	53	-	-	2	53	1	20
1964	3	(NA)	5	1	2	2	3	1	60

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	3	35 000	-	19 000
Flower seeds, vegetable seeds, and vegetable plants	2	(D)	-	(D)	4	15 042	-	8 320
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3 000	(X)	2 190	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	24	54 962	41	26 160
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	10	3 661	(NA)	(NA)
Pulpwood	2	88	(NA)	(NA)
Other forest products	4	225	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 527	1 707
Land in farms ..... acres. .	169 795	170 165
Average size of farm ..... acres. .	111.1	99.7
Approximate land area ..... acres. .	245 824	245 765
Proportion in farms ..... percent. .	69.1	69.2
Value of land and buildings ..... dollars. .	41 808 761	(NA)
Average per farm ..... dollars. .	27 379	19 163
Average per acre ..... dollars. .	246.23	195.95
Land in Farms According to Use		
Total cropland ..... farms. .	1 456	1 680
acres. .	110 527	115 214
Harvested cropland ..... farms. .	1 178	1 429
acres. .	57 724	47 022
Number of farms by acres harvested:		
1 to 9 acres	338	437
10 to 19 acres	235	320
20 to 29 acres	177	184
30 to 49 acres	158	234
Number of farms by acres harvested:		
50 to 99 acres	148	166
100 to 199 acres	72	67
200 to 499 acres	32	19
500 to 999 acres	16	2
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms. .	895	1 320
acres. .	34 641	43 330
All other cropland (see text) .... farms. .	641	(NA)
acres.	18 162	24 862
Woodland including woodland pasture ..... farms. .	1 026	1 374
acres. .	34 703	35 434
All other land (see text) ..... farms. .	1 142	(NA)
acres. .	24 565	19 496
Irrigated land ..... farms. .	5	3
acres. .	6	53

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 527	169 795	1 178	147 781	57 724	5	725	6	1 707	170 165	1 429	47 022
Farms with–												
1 to 9 acres	91	356	55	200	155	2	16	2	91	376	69	200
10 to 49 acres	393	11 598	238	7 697	2 656	-	-	-	450	14 250	311	3 073
50 to 69 acres	219	12 717	162	9 473	3 060	-	-	-	264	15 494	229	3 872
70 to 99 acres	261	21 405	216	17 668	5 733	1	88	1	330	27 341	291	6 935
100 to 139 acres	210	24 282	190	21 978	6 239	-	-	-	243	28 434	218	7 694
140 to 179 acres	124	19 640	104	16 461	4 991	-	-	-	112	17 525	105	4 364
180 to 219 acres	69	13 740	65	12 954	4 334	-	-	-	69	13 634	66	3 720
220 to 259 acres	42	10 151	40	9 651	3 824	1	227	1	48	11 559	44	3 368
260 to 499 acres	82	28 025	74	24 868	11 410	1	394	2	86	29 560	82	10 621
500 to 999 acres	33	21 302	31	20 252	12 174	-	-	-	12	(D)	12	2 783
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 527	1 707	6	4
acres. .	169 795	170 165	1 425	125
Harvested cropland ..... farms. .	1 178	1 429	5	4
acres. .	57 724	47 022	999	69
Full owners ..... farms. .	1 155	1 114	4	-
acres. .	104 989	94 361	424	-
Harvested cropland .. farms. .	831	849	4	-
acres. .	22 602	17 435	(D)	-
Part owners ..... farms. .	290	481	1	2
acres. .	56 562	68 624	941	116
Harvested cropland .. farms. .	274	474	1	2
acres. .	31 558	27 186	(D)	60
Tenants ..... farms. .	82	110	1	2
acres. .	8 244	5 371	60	9
Harvested cropland .. farms. .	73	104	-	2
acres. .	3 564	2 102	-	9
Percent of tenancy	5.3	6.4	16.6	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	39	49	-	(NA)
25 to 34 years	152	128	1	(NA)
35 to 44 years	201	268	-	(NA)
45 to 54 years	383	459	2	(NA)
55 to 64 years	414	457	3	(NA)
65 years and over	338	346	-	(NA)
Average age	53.0	52.9	50.3	(NA)
Farm operators by place of residence:				
On farm operated	1 045	1 504	1	(NA)
Not on farm operated	243	(NA)	3	(NA)
Farm operators reporting days of work off farm	973	929	5	(NA)
1 to 49 days	130	262	-	(NA)
50 to 99 days	75		1	(NA)
100 to 199 days	120	667	2	(NA)
200 days and over	648		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	29	3
Class 2– " $20,000 to $39,999	62	31
Class 3– " $10,000 to $19,999	115	100
Class 4– " $5,000 to $9,999	236	219
Class 5– " $2,500 to $4,999	286	345
Class 6 (see text)	116	272
Part time (see text)	440	456
Part retirement (see text)	243	281
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	8 785 594	6 083 750
Average per farm ..... dollars. .	5 753	3 564
Crops including nursery products and hay ..... farms. .	1 066	(NA)
dollars. .	4 449 083	3 284 900
Forest products ..... farms. .	31	68
dollars. .	29 268	38 308
Livestock, poultry, and their products ..... farms. .	963	(NA)
dollars. .	4 307 243	2 757 759

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	176	205
$250 to $499	74	126
$500 to $999	147	207
$1,000 to $1,499	182	193
$1,500 to $1,999	118	154
$2,000 to $2,499	108	124
$2,500 and over	722	698
Farms with farm-related income from—		
Customwork and other agricultural services—farms	114	(NA)
dollars	178 831	(NA)
Recreational services—farms	8	5
dollars	6 322	2 811
Government farm programs—farms	533	(NA)
dollars	437 816	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 527	1 702
dollars	5 903 657	(NA)
Number of farms with expenditures of—		
$1 to $499	285	(NA)
$500 to $999	312	(NA)
$1,000 to $1,999	297	(NA)
$2,000 to $2,999	175	(NA)
$3,000 to $4,999	174	(NA)
$5,000 to $9,999	154	(NA)
$10,000 and over	130	(NA)
Items reported both years—dollars	3 790 827	2 803 675
Livestock and poultry—farms	559	726
dollars	631 478	407 815
Feed for livestock and poultry—farms	899	1 267
dollars	1 104 190	881 355
Commercially mixed formula feeds—farms	540	974
tons	7 239	6 321
dollars	613 756	537 865
Seeds, bulbs, plants, and trees—farms	789	1 075
dollars	199 840	114 715
Commercial fertilizer—farms	1 172	1 349
dollars	732 601	496 475
Lime—farms	376	524
dollars	68 830	(NA)
Other agricultural chemicals (see text)—farms	625	(NA)
dollars	91 490	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 452	1 378
dollars	405 392	296 355
Hired farm labor—farms	766	881
dollars	450 205	429 045
Contract labor, machine hire, and customwork—farms	787	934
dollars	267 121	177 915
All other production expenses—farms	1 196	(NA)
dollars	1 952 510	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 431	8 413 705
By value groups		
$1 to $999	130	82 950
$1,000 to $4,999	781	1 880 180
$5,000 to $9,999	282	1 842 135
$10,000 to $19,999	160	2 078 933
$20,000 and over	78	2 529 507

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 108	1 428	679	757	561	671	1 345	1 699
Motortrucks including pickups	1 060	1 362	588	671	571	691	984	1 128
Tractors other than garden tractors and motor tillers	1 199	1 643	488	629	832	1 014	1 197	1 473
Riding garden tractors 7 hp and over	64	67	57	58	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	128	150	98	107	40	43	36	45
Cornpickers, corn heads, and picker-shellers	294	329	163	175	148	154	292	304
Pickup balers	109	112	64	66	46	46	95	100

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	989	(X)	938	(X)	1 403	(NA)	(NA)	(NA)
Cattle and calves	894	22 044	835	12 577	1 292	25 717	1 182	13 294
Farms with—								
1 to 4	123	321	174	453	481	(NA)	(NA)	(NA)
5 to 9	139	954	245	1 667		(NA)	(NA)	(NA)
10 to 19	249	3 481	240	3 277	379	(NA)	(NA)	(NA)
20 and over	383	17 288	176	7 180	432	(NA)	(NA)	(NA)
Cows and heifers that had calved	694	11 070	(X)	(X)	1 166	12 899	(NA)	(NA)
Milk cows	222	3 418	(X)	(X)	511	4 386	(NA)	(NA)
Farms with—								
1 or 2	80	99	(X)	(X)	202	(NA)	(NA)	(NA)
3 or 4	17	61	(X)	(X)	90	(NA)	(NA)	(NA)
5 to 9	26	162	(X)	(X)	81	(NA)	(NA)	(NA)
10 and over	99	3 096	(X)	(X)	138	(NA)	(NA)	(NA)
Hogs and pigs	378	14 498	335	24 122	646	11 473	435	17 627
Farms with—								
1 to 4	105	267	21	57	362	(NA)	106	(NA)
5 to 9	61	424	27	199		(NA)		(NA)
10 to 24	65	1 051	79	1 301	158	(NA)	329	(NA)
25 and over	147	12 756	208	22 565	126	(NA)		(NA)
Feeder pigs	(X)	(X)	97	5 238	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	296	2 881	(X)	(X)	382	1 983	(X)	(X)
December 1 of preceding year and May 31	246	1 394	(X)	(X)	298	984	(X)	(X)
June 1 and November 30	236	1 487	(X)	(X)	298	999	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	100	3	95	10	684	10	579
Horses and ponies	272	728	33	73	(NA)	(NA)	52	78
Chickens 3 months old or older	243	39 135	10	20 746	739	50 954	(NA)	25 888
Farms with—								
1 to 99	230	5 731	3	36	702	(NA)	(NA)	(NA)
100 to 399	7	850	1	150	27	(NA)	(NA)	(NA)
400 to 1,599	1	1 200	2	1 560	2	(NA)	(NA)	(NA)
1,600 and over	5	31 354	4	19 000	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	236	38 759	10	20 746	684	48 074	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	17 818	2	(D)	(NA)	(NA)	-	-
Other livestock and poultry	137	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	530	822
For grain — farms	503	805
acres	17 687	16 697
bushels	1 319 555	850 405
Cut for silage, green or dry fodder, or hogged or grazed — farms	64	(NA)
acres	1 247	734
Sorghums for all purposes except sirup — farms	10	29
For grain or seed — farms	4	7
acres	78	28
bushels	3 330	1 139
Cut for silage, dry forage or hay, or hogged or grazed — farms	6	(NA)
acres	13	97
Wheat for grain — farms	195	238
acres	5 550	3 409
bushels	166 156	112 625
Other small grains for grain — farms	26	(NA)
acres	226	638
Soybeans for beans — farms	267	29
acres	14 270	591
bushels	428 907	12 561
Hay, excluding sorghum hay — farms	532	(NA)
acres	8 698	12 317
tons	15 320	16 523
Cotton — farms	-	7
acres	-	23
bales	-	22
Peanuts for nuts — farms	-	-
acres	-	-
pounds	-	-
Tobacco — farms	673	981
acres	1 714	2 747
pounds	3 003 086	4 478 650
Irish potatoes and sweetpotatoes — farms	25	(NA)
acres	13	5
Vegetables, sweet corn, or melons for sale — farms	8	9
acres	12	14
Berries for sale — farms	10	10
acres	10	6
Land in orchards (see text) — farms	19	44
acres	51	30
Other crops — farms	345	(NA)
acres	10 771	(NA)
Greenhouse products under glass or other protection — farms	2	(NA)
sq. ft.	2 000	13 400

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	728	698
Land in farms — acres	116 462	104 219
Average size of farm — acres	159.9	149.3
Value of land and buildings — dollars	29 486 867	(NA)
Average per farm — dollars	40 503	(NA)
Average per acre — dollars	253.18	(NA)
Land in Farms According to Use		
Total cropland — farms	717	(NA)
acres	82 175	74 363
Harvested cropland — farms	667	671
acres	51 281	37 659
Number of farms by acres harvested:		
1 to 49 acres	401	(NA)
50 to 99 acres	144	(NA)
100 to 199 acres	72	(NA)
200 to 499 acres	32	(NA)
500 to 999 acres	16	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	433	572
acres	22 075	25 826
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	201	274
acres	5 094	6 435
Cropland on which all crops failed — farms	19	27
acres	413	339
Cropland in cultivated summer fallow — farms	38	-
acres	681	-
Cropland idle — farms	113	175
acres	2 631	4 104
Total woodland — farms	499	602
acres	20 744	19 182
Woodland pastured — farms	281	307
acres	7 801	5 574
Woodland not pastured — farms	350	471
acres	12 943	13 608
Pastureland and rangeland (other than cropland and woodland pasture) — farms	107	114
acres	4 521	4 505
Improved pastureland and rangeland — farms	72	47
acres	3 263	2 024
Pastureland and rangeland not improved — farms	60	(NA)
acres	1 258	2 481
All other land (see text) — farms	544	663
acres	9 022	6 177
Irrigated land — farms	2	2
acres	3	52
Total pastureland (all types) — farms	516	(NA)
acres	34 397	35 905
Conservation Practices		
Grain or row crops farmed on the contour — farms	14	(NA)
acres	874	(NA)
Stripcropping systems to control erosion — farms	2	(NA)
acres	7	(NA)
Cropland and pastureland having terraces — farms	7	(NA)
acres	123	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	728	698	116 462	667	110 337	51 281	2	621	3
Farms with–									
1 to 9 acres	20	19	58	15	50	45	-	-	-
10 to 49 acres	79	58	2 500	65	2 076	1 015	-	-	-
50 to 69 acres	78	78	4 530	69	3 999	1 664	-	-	-
70 to 99 acres	145	151	11 948	131	10 804	4 561	-	-	-
100 to 139 acres	126	143	14 481	120	13 819	5 197	-	-	-
140 to 179 acres	77	67	12 179	71	11 239	4 293	-	-	-
180 to 219 acres	61	56	12 162	59	11 762	4 208	-	-	-
220 to 259 acres	40	38	9 660	39	9 415	3 823	1	227	1
260 to 499 acres	72	74	24 685	69	23 414	11 268	1	394	2
500 to 999 acres	27	12	17 680	26	17 180	12 059	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	2	1	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4
Proportion of all class 1-5 farms—percent	.5
Land in farms—acres	986
Cropland—acres	658
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	.2
Land in farms—acres	621
Average per farm—acres	310.5
Cropland—acres	459
Harvested cropland—acres	432
Irrigated land—acres	3
Average per farm—acres	1.5
Irrigated land—Continued	
Cropland—farms	2
acres	3
Harvested—farms	1
acres	1
Used only for pasture—farms	1
acres	2
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	1
Class 1-5 farms with artificial drainage—number	21
Proportion of class 1-5 farms—percent	2.8
Land in farms—acres	4 373
Average per farm—acres	208.2
Drained land—acres	2 122
Average per farm—acres	101.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	728	4	698
acres	116 462	1 405	104 219
Harvested cropland—farms	667	3	671
acres	51 281	981	37 659
Full owners—farms	453	2	304
acres	59 727	404	(NA)
Harvested cropland—farms	399	2	(NA)
acres	17 099	(D)	(NA)
Part owners—farms	224	1	341
acres	51 736	941	(NA)
Harvested cropland—farms	220	1	(NA)
acres	30 840	(D)	(NA)
Tenants—farms	51	1	51
acres	4 999	60	(NA)
Harvested cropland—farms	48	-	(NA)
acres	3 342	-	(NA)
Percent of tenancy	7.0	25.0	7.3
Farms by type of organization			
Individual or family—farms	636	4	(NA)
acres	93 753	1 405	(NA)
Partnership—farms	89	-	(NA)
acres	19 673	-	(NA)
Corporation, including family owned—farms	2	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	350	-	(NA)
Farm operators by age groups:			
Under 25 years	28	-	22
25 to 34 years	72	1	50
35 to 44 years	108	-	137
45 to 54 years	221	2	221
55 to 64 years	204	1	203
65 years and over	95	-	65
Average age	50.5	46.5	(NA)
Farm operators by place of residence:			
On farm operated	534	1	620
Not on farm operated	107	1	50
Farm operators reporting days of work off farm	392	3	338
1 to 49 days	63	-	96
50 to 99 days	35	1	47
100 to 199 days	51	2	48
200 days and over	243	-	147

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	29	3
Class 2– " $20,000 to $39,999	62	31
Class 3– " $10,000 to $19,999	115	100
Class 4– " $5,000 to $9,999	236	219
Class 5– " $2,500 to $4,999	286	345
Market value of all agricultural products sold (see text)—farms	728	698
dollars	7 981 756	5 090 302
Average per farm—dollars	10 963	7 292
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	280	345
$5,000 to $7,499	160	153
$7,500 to $9,999	76	66
$10,000 to $14,999	72	73
$15,000 to $19,999	43	27
$20,000 to $29,999	39	24
$30,000 to $39,999	23	7
$40,000 to $59,999	18	1
$60,000 and over	11	2
$60,000 to $79,999	6	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	621	4 016 224
Grains	413	2 143 130
Tobacco	441	1 292 100
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	234	363 113
Other field crops	113	215 831
Vegetables, sweet corn, and melons	1	50
Fruits, nuts, and berries	3	2 000
Nursery and greenhouse products	-	-
Forest products sold	18	26 942
Livestock, poultry, and their products sold	542	3 938 590
Poultry and poultry products	14	231 780
Dairy products	118	1 438 447
Dairy cattle and calves	123	174 484
Other cattle and calves	374	1 167 629
Hogs, sheep, and goats	242	902 846
Other livestock and livestock products	26	23 404
Farms with farm-related income from—		
Customwork and other agricultural services	83	138 610
Recreational services	6	4 374
Government farm programs	263	253 268

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	728	698
..... dollars	5 108 522	(NA)
Number of farms with expenditures of—		
$1 to $1,999	188	(NA)
$2,000 to $2,999	122	(NA)
$3,000 to $4,999	142	(NA)
$5,000 to $9,999	146	(NA)
$10,000 to $19,999	83	(NA)
$20,000 to $39,999	33	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars	3 263 509	2 261 048
Livestock and poultry ..... farms	280	(NA)
..... dollars	532 559	313 982
Feed for livestock and poultry ..... farms	476	570
..... dollars	977 390	695 180
Commercially mixed formula feeds ..... farms	340	509
..... tons	6 704	(NA)
..... dollars	571 059	446 329
Feed ingredients ..... farms	181	(NA)
..... tons	1 855	(NA)
..... dollars	180 538	(NA)
Whole grains ..... farms	181	201
..... tons	4 529	(NA)
..... dollars	188 951	182 485
Hay, green chop, and silage ..... farms	92	201
..... tons	2 236	(NA)
..... dollars	36 842	66 366
Seeds, bulbs, plants, and trees ..... farms	506	624
..... dollars	179 135	88 344
Commercial fertilizer ..... farms	650	655
..... dollars	659 884	412 046
Lime ..... farms	222	315
..... dollars	54 660	(NA)
Other agricultural chemicals (see text) ..... farms	379	(NA)
..... dollars	82 241	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	717	698
..... dollars	315 830	233 273
Gasoline ..... farms	703	692
..... dollars	231 652	186 793
Diesel oil ..... farms	176	50
..... dollars	39 614	9 515
LP gas, butane, and propane ..... farms	55	24
..... dollars	7 944	2 553
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	717	698
..... dollars	36 620	34 412
Hired farm labor ..... farms	463	486
..... dollars	398 066	387 295
Workers by number of days worked:		
150 days or more ..... farms	35	65
..... workers	51	121
Less than 150 days ..... farms	446	(NA)
..... workers	1 922	(NA)
Contract labor ..... farms	25	(NA)
..... dollars	13 410	(NA)
Machine hire and customwork ..... farms	432	523
..... dollars	187 235	130 928
All other production expenses ..... farms	727	(NA)
..... dollars	1 708 112	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	699	6 227 735
By value groups:		
$1 to $4,999	283	694 730
$5,000 to $9,999	202	1 314 555
$10,000 to $19,999	141	1 849 323
$20,000 to $29,999	36	785 745
$30,000 to $49,999	28	1 029 950
$50,000 and over	9	553 432

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	548	721	364	417	267	304	558	734
2 or 3	131	283	47	97	34	71	(NA)	(NA)
4 and over	7	28	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	599	862	369	445	314	417	516	633
2 and over	170	433	53	129	66	169	(NA)	(NA)
Tractors other than garden tractors and motor tillers	634	1 004	350	479	383	525	592	825
2 or 3	260	569	93	197	116	248	(NA)	(NA)
4 and over	17	78	7	32	3	13	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	627	990	345	471	379	519	588	812
Crawler tractors	14	14	8	8	6	6	13	13
Riding garden tractors 7 hp and over	42	44	37	38	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	119	139	93	102	35	37	36	45
Cornpickers, corn heads, and picker-shellers	244	276	148	160	112	116	(NA)	(NA)
Corn heads for combines	85	95	74	78	17	17	(NA)	(NA)
Other cornpickers and picker-shellers	179	181	81	82	99	99	(NA)	(NA)
Pickup balers	91	94	57	59	35	35	(NA)	(NA)
Windrowers, pull and self-propelled	43	43	29	29	14	14	(NA)	(NA)
Field forage harvesters, shear bar	32	32	20	20	12	12	(NA)	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	93	(X)	9	(X)
Chickens 3 months old or older	89	34 877	7	20 575
Farms with--				
1 to 1,599	84	3 523	3	1 575
1,600 to 3,199	2	(D)	2	(D)
3,200 to 9,999	2	(D)	1	4 000
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	89	34 793	7	20 575
Pullets not yet of laying age	3	32	-	-
Other chickens	13	52	-	-
Broilers and other meat-type chickens less than 3 months old	4	17 818	2	(D)
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	5	14	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	303	37 525	(NA)	23 765
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	53

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	556	(X)	541	(X)	(X)	(X)
Any cattle, hogs, or sheep	528	(X)	536	(X)	(X)	(X)
Cattle and calves	468	16 604	481	10 181	40	589
Farms with--						
1 to 19	180	1 989	309	3 081	29	228
20 to 49	178	5 483	141	3 929	10	287
50 to 99	88	5 726	20	1 256	1	74
100 to 199	17	2 052	9	(D)	-	-
200 and over	5	1 354	2	(D)	-	-
200 to 499	4	(D)	2	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	323	3 048	13	180
Farms with--						
1 to 9	(X)	(X)	222	702	7	20
10 to 19	(X)	(X)	59	771	3	37
20 to 49	(X)	(X)	32	822	2	49
50 to 99	(X)	(X)	7	444	1	74
100 and over	(X)	(X)	3	309	-	-
100 to 199	(X)	(X)	3	309	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	440	7 133	31	409
Farms with--						
1 to 9	(X)	(X)	176	909	15	81
10 to 19	(X)	(X)	156	2 081	9	112
20 to 49	(X)	(X)	95	2 519	7	216
50 to 99	(X)	(X)	7	499	-	-
100 and over	(X)	(X)	6	1 125	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	350	4 504	(X)	(X)	(X)	(X)
Bulls and steers, including calves	402	3 152	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	117	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	620	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	577	17 259	571	9 372	(NA)	819
Cattle	(NA)	(NA)	362	3 082	29	228
Calves	(NA)	(NA)	515	6 290	63	591

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	416	8 948	453	13 351	166	3 253	316	5 695
Farms with--								
1 to 19	249	2 437	201	2 146	99	597	218	2 043
20 to 49	136	3 895	186	5 753	53	1 673	85	2 347
50 to 99	25	1 644	51	3 118	12	(D)	10	675
100 and over	6	972	15	2 334	2	(D)	3	630
1964								
Total on place	539	9 079	(NA)	13 508	282	3 751	(NA)	5 328

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	254	13 156	238	21 796	324	8 480	241	13 956
Farms with–								
1 to 24	121	1 111	62	819	(NA)	(NA)	(NA)	(NA)
25 to 49	54	1 878	58	2 070	(NA)	(NA)	(NA)	(NA)
50 to 99	48	3 293	47	3 156	(NA)	(NA)	(NA)	(NA)
100 and over	31	6 874	71	15 751	(NA)	(NA)	(NA)	(NA)
100 to 199	17	2 501	45	5 710	(NA)	(NA)	(NA)	(NA)
200 and over	14	4 373	26	10 041	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	189	2 258	(X)	(X)	178	935	(X)	(X)
Other hogs and pigs	223	10 898	(X)	(X)	315	7 545	(X)	(X)
Feeder pigs sold	(X)	(X)	65	4 293	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	212	2 554	(X)	(X)	210	1 483	(X)	(X)
December 1 of preceding year and May 31	176	1 229	(X)	(X)	167	735	(X)	(X)
June 1 and November 30	177	1 325	(X)	(X)	176	748	(X)	(X)
Sheep and lambs	2	100	3	95	8	671	9	569
Any goats	13	148	3	20	-	-	3	26
All other livestock	174	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	670
Total – dollars	796 785
Commercial fertilizer – farms	613
Commercial fertilizer – acres on which used	41 659
Commercial fertilizer – tons	8 281
Commercial fertilizer – dollars	659 884
Lime – farms	222
Lime – acres on which used	6 853
Lime – tons	12 721
Lime – dollars	54 660
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	7
Insects on hay crops – acres on which used	97
Insects on hay crops – dollars	285
Insects on other crops – farms	247
Insects on other crops – acres on which used	2 230
Insects on other crops – dollars	21 643
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	4
Nematodes in crops – dollars	70
Diseases in crops and orchards – farms	10
Diseases in crops and orchards – acres on which used	212
Diseases in crops and orchards – dollars	371
Weeds or grass in crops – farms	215
Weeds or grass in crops – acres on which used	15 823
Weeds or grass in crops – dollars	48 694
Weeds or brush in pasture – farms	10
Weeds or brush in pasture – acres on which used	222
Weeds or brush in pasture – dollars	473
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	22
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	708
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	5 385
Insect control on livestock and poultry – farms	127
Insect control on livestock and poultry – dollars	4 215

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	433	22 075	1	2	159	4 887	158	658	4	9
Improved pasture	72	3 263	-	-	20	1 161	18	162	2	4
Field corn for all purposes	368	17 321	-	-	273	14 536	271	3 021	118	797
Sorghums for all purposes	6	54	-	-	5	53	5	13	-	-
All small grains	170	5 488	-	-	113	4 311	112	590	3	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	524	17 484	-	-	496	14 285	488	2 336	126	347
Hay or grass silage	298	6 320	-	-	49	1 368	48	194	2	2
Field seeds	177	6 738	-	-	21	782	21	105	-	-
Vegetables, sweet corn, or melons for sale	1	1	-	-	-	-	-	-	-	-
Berries for sale	4	3	-	-	1	1	1	(Z)	-	-
Land in orchards (see text)	7	30	-	-	4	28	4	4	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	14	243	-	-	11	174	11	27	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	347	16 108	1 251 956	-	-	510	13 881	740 786
For silage (tons, green weight)	49	1 006	14 374	-	-	39	624	7 105
Cut for green or dry fodder, hogged or grazed	12	207	(X)	-	-	(NA)	100	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	44	2 174	-	-	7	28	1 139
For silage (tons, green weight)	-	-	-	-	-	3	63	590
Cut for dry forage or hay (tons, dry weight)	3	3	6	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	7	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	21	483	1 331	-	-	11	219	352
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	182	3 584	7 071	-	-	141	2 423	4 111
Small grain hay (tons, dry)	17	329	454	-	-	19	187	265
Other hay (tons, dry)	126	1 843	3 032	-	-	(NA)	5 661	7 667
Grass silage (tons, green)	2	37	135	-	-	3	16	140
Hay crops cut and fed green (tons, green)	3	44	412	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	11	105	9 792	-	-	11	90	6 505
Alfalfa seed (pounds)	1	20	1 200	-	-	-	-	-
Strawberries (pounds)	3	2	6 500	-	-	4	3	5 596

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	163	5 282	159 575	-	-	110	4 160	564	8	196	3 146	104 799
Winter wheat (bushels)	163	5 282	159 575	-	-	110	4 160	564	8	-	-	-
Oats for grain (bushels)	18	186	8 370	-	-	12	131	23	-	41	385	19 873
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	17	142	7 264
Rye for grain (bushels)	3	20	326	-	-	3	20	3	-	3	23	587
Soybeans for beans (bushels)	202	13 232	401 869	-	-	139	10 257	1 071	189	26	571	12 189
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	2	103	-	-	1	(Z)	(Z)	-	115	1	521
Tobacco (pounds)	446	1 457	2 598 345	-	-	446	1 449	855	44	579	2 107	3 540 668
Cotton (bales)	-	-	-	-	-	-	-	-	-	4	13	16

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	1	-	-	6	10
Selected vegetables:						
Tomatoes	-	-	-	-	5	3
Sweet corn	1	(Z)	-	-	3	1
Cucumbers and pickles	-	-	-	-	2	1
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	3	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	24	19	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	7	26	1 915	5	630	4	1 285	3	16 500
	1964	25	(NA)	622	13	325	20	297	15	21 206
Peaches, all (pounds)	1969	1	3	226	-	-	1	226	1	8 640
	1964	17	(NA)	760	11	302	13	458	11	10 800
Clingstone (pounds)	1969	1	3	210	-	-	1	210	1	7 200
Freestone (pounds)	1969	1	(Z)	16	-	-	1	16	1	1 440
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	34	4	8	9	26	6	1 150
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	11	(NA)	53	6	21	9	32	5	142
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	62	5	41	5	21	2	1 736
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	13	(NA)	115	7	43	10	72	8	730

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	3	9 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	13 400	1	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	12	21 351	36	28 324
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	5 357	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	234	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	557	652
Land in farms ..... acres. .	46 664	53 180
Average size of farm ..... acres. .	83.7	81.6
Approximate land area ..... acres. .	95 424	95 360
Proportion in farms ..... percent. .	48.9	55.7
Value of land and buildings ..... dollars. .	15 889 066	(NA)
Average per farm ..... dollars. .	28 526	20 037
Average per acre ..... dollars. .	340.49	271.06
Land in Farms According to Use		
Total cropland ..... farms. .	542	621
acres. .	26 994	22 607
Harvested cropland ..... farms. .	483	604
acres. .	8 277	10 697
Number of farms by acres harvested:		
1 to 9 acres	212	247
10 to 19 acres	111	171
20 to 29 acres	70	75
30 to 49 acres	57	72
Number of farms by acres harvested:		
50 to 99 acres	28	34
100 to 199 acres	4	5
200 to 499 acres	1	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	338	228
acres. .	15 569	9 474
All other cropland (see text) .... farms. .	173	(NA)
acres. .	3 148	2 436
Woodland including woodland pasture ..... farms. .	243	293
acres. .	5 775	5 143
All other land (see text) ..... farms. .	453	(NA)
acres. .	13 895	25 445
Irrigated land ..... farms. .	26	26
acres. .	145	130

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	557	46 664	483	42 585	8 277	26	2 143	145	652	53 180	604	10 697
Farms with–												
1 to 9 acres	26	93	18	57	27	2	14	2	20	85	18	33
10 to 49 acres	160	4 773	140	4 252	1 051	10	355	57	216	6 413	190	1 336
50 to 69 acres	105	6 113	76	4 448	832	2	112	6	109	6 470	100	1 216
70 to 99 acres	93	7 697	83	6 916	1 138	5	413	9	108	8 958	104	1 554
100 to 139 acres	90	10 325	88	10 081	1 913	4	446	47	110	12 757	106	2 580
140 to 179 acres	33	5 161	29	4 529	825	-	-	-	35	5 463	35	1 035
180 to 219 acres	21	4 096	20	3 896	773	1	195	4	26	5 202	26	1 321
220 to 259 acres	15	3 705	15	3 705	887	-	-	-	12	2 857	11	616
260 to 499 acres	13	4 120	13	4 120	598	2	608	20	16	4 975	14	1 006
500 to 999 acres	1	581	1	581	233	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	557	652	-	-
acres. .	46 664	53 180	-	-
Harvested cropland ..... farms. .	483	604	-	-
acres. .	8 277	10 697	-	-
Full owners ..... farms. .	465	525	-	-
acres. .	36 083	37 947	-	-
Harvested cropland .. farms. .	395	481	-	-
acres. .	6 139	6 821	-	-
Part owners ..... farms. .	61	96	-	-
acres. .	7 328	12 079	-	-
Harvested cropland .. farms. .	58	94	-	-
acres. .	1 635	3 234	-	-
Tenants ..... farms. .	31	30	-	-
acres. .	3 253	3 089	-	-
Harvested cropland .. farms. .	30	28	-	-
acres. .	503	615	-	-
Percent of tenancy	5.5	4.6	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	7	-	(NA)
25 to 34 years	44	45	-	(NA)
35 to 44 years	86	118	-	(NA)
45 to 54 years	169	153	-	(NA)
55 to 64 years	110	154	-	(NA)
65 years and over	143	175	-	(NA)
Average age	54.0	54.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	424	616	-	(NA)
Not on farm operated	65	(NA)	-	(NA)
Farm operators reporting days of work off farm	358	342	-	(NA)
1 to 49 days	38	44	-	(NA)
50 to 99 days	16		-	(NA)
100 to 199 days	21	298	-	(NA)
200 days and over	283		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	2	-
Class 2– " $20,000 to $39,999	7	2
Class 3– " $10,000 to $19,999	32	16
Class 4– " $5,000 to $9,999	64	64
Class 5– " $2,500 to $4,999	86	85
Class 6 (see text)	49	91
Part time (see text)	222	253
Part retirement (see text)	94	140
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	1 836 357	1 359 850
Average per farm ..... dollars. .	3 296	2 086
Crops including nursery products and hay ..... farms. .	427	(NA)
dollars. .	721 831	523 495
Forest products ..... farms. .	16	32
dollars. .	12 490	6 422
Livestock, poultry, and their products ..... farms. .	377	(NA)
dollars. .	1 102 036	820 048

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	70	134
$250 to $499	45	89
$500 to $999	118	117
$1,000 to $1,499	57	66
$1,500 to $1,999	35	43
$2,000 to $2,499	43	35
$2,500 and over	189	168
Farms with farm-related income from—		
Customwork and other agricultural services, farms	28	(NA)
Customwork and other agricultural services, dollars	12 354	(NA)
Recreational services, farms	3	7
Recreational services, dollars	3 518	(D)
Government farm programs, farms	113	(NA)
Government farm programs, dollars	41 901	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	557	652
Farm production expenses, total (see text), dollars	1 208 320	(NA)
Number of farms with expenditures of—		
$1 to $499	173	(NA)
$500 to $999	104	(NA)
$1,000 to $1,999	107	(NA)
$2,000 to $2,999	50	(NA)
$3,000 to $4,999	66	(NA)
$5,000 to $9,999	44	(NA)
$10,000 and over	13	(NA)
Items reported both years, dollars	710 796	496 672
Livestock and poultry, farms	232	297
Livestock and poultry, dollars	96 134	64 113
Feed for livestock and poultry, farms	376	536
Feed for livestock and poultry, dollars	269 628	191 145
Commercially mixed formula feeds, farms	188	375
Commercially mixed formula feeds, tons	1 901	1 257
Commercially mixed formula feeds, dollars	136 422	100 595
Seeds, bulbs, plants, and trees, farms	295	469
Seeds, bulbs, plants, and trees, dollars	48 637	35 712
Commercial fertilizer, farms	436	450
Commercial fertilizer, dollars	48 829	50 321
Lime, farms	50	91
Lime, dollars	2 541	(NA)
Other agricultural chemicals (see text), farms	261	(NA)
Other agricultural chemicals (see text), dollars	13 047	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	530	533
Gasoline and other petroleum fuel and oil for the farm business, dollars	94 218	71 564
Hired farm labor, farms	226	206
Hired farm labor, dollars	117 593	50 710
Contract labor, machine hire, and customwork, farms	188	255
Contract labor, machine hire, and customwork, dollars	35 757	33 107
All other production expenses, farms	411	(NA)
All other production expenses, dollars	481 936	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	523	2 450 603
By value groups:		
$1 to $999	46	24 208
$1,000 to $4,999	309	719 198
$5,000 to $9,999	104	680 555
$10,000 to $19,999	47	539 650
$20,000 and over	17	486 992

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	410	553	223	251	242	302	562	854
Motortrucks including pickups	334	397	144	156	209	241	318	388
Tractors other than garden tractors and motor tillers	451	693	119	155	371	538	460	630
Riding garden tractors 7 hp and over	70	72	47	47	23	25	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	1	1	5	5	-	-
Cornpickers, corn heads, and picker-shellers	49	50	11	11	39	39	22	22
Pickup balers	160	160	63	63	97	97	147	147

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	430	(X)	362	(X)	582	(NA)	(NA)	(NA)
Cattle and calves	423	7 856	353	2 973	578	8 828	453	3 406
Farms with—								
1 to 4	54	139	129	311	256	(NA)	(NA)	(NA)
5 to 9	92	625	131	933		(NA)	(NA)	(NA)
10 to 19	126	1 801	67	931	153	(NA)	(NA)	(NA)
20 and over	151	5 291	26	798	169	(NA)	(NA)	(NA)
Cows and heifers that had calved	333	3 592	(X)	(X)	525	4 265	(NA)	(NA)
Milk cows	135	1 623	(X)	(X)	294	2 424	(NA)	(NA)
Farms with—								
1 or 2	34	53	(X)	(X)	94	(NA)	(NA)	(NA)
3 or 4	5	18	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9	24	167	(X)	(X)	57	(NA)	(NA)	(NA)
10 and over	72	1 385	(X)	(X)	97	(NA)	(NA)	(NA)
Hogs and pigs	77	954	39	1 013	155	1 472	71	1 851
Farms with—								
1 to 4	40	88	2	6	114	(NA)	25	(NA)
5 to 9	11	77	10	71		(NA)		(NA)
10 to 24	18	250	18	267	27	(NA)	46	(NA)
25 and over	8	539	9	669	14	(NA)		(NA)
Feeder pigs	(X)	(X)	11	204	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	32	103	(X)	(X)	68	260	(X)	(X)
December 1 of preceding year and May 31	25	49	(X)	(X)	59	123	(X)	(X)
June 1 and November 30	24	54	(X)	(X)	47	137	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	352	10	201	21	322	14	234
Horses and ponies	150	401	9	18	(NA)	(NA)	11	20
Chickens 3 months old or older	127	10 307	11	3 617	315	16 731	(NA)	7 955
Farms with–								
1 to 99	111	3 639	7	392	273	(NA)	(NA)	(NA)
100 to 399	15	(D)	2	400	39	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	(D)	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	121	8 752	11	3 617	297	14 976	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	150	5	1 300	(NA)	(NA)	-	-
Other livestock and poultry	60	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	162	262
For grain ..... farms.	146	212
acres.	897	1 499
bushels.	57 699	63 527
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	38	(NA)
acres.	314	661
Sorghums for all purposes except sirup ..... farms.	5	3
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	5	(NA)
acres.	41	19
Wheat for grain ..... farms.	17	18
acres.	138	106
bushels.	3 941	1 893
Other small grains for grain ..... farms.	26	(NA)
acres.	149	218
Soybeans for beans ..... farms.	-	5
acres.	-	16
bushels.	-	222
Hay, excluding sorghum hay ..... farms.	336	(NA)
acres.	6 026	7 164
tons.	9 703	11 716
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	315	280
acres.	229	247
pounds.	477 349	376 675
Irish potatoes and sweetpotatoes ... farms.	70	(NA)
acres.	63	25
Vegetables, sweet corn, or melons for sale ..... farms.	61	71
acres.	262	315
Berries for sale ..... farms.	29	37
acres.	17	31
Land in orchards (see text) ..... farms.	18	34
acres.	76	120
Other crops ..... farms.	41	(NA)
acres.	77	(NA)
Greenhouse products under glass or other protection ..... farms.	5	(NA)
sq. ft.	60 400	65 256

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	191	167
Land in farms ..... acres.	24 641	23 419
Average size of farm ..... acres.	129.0	140.2
Value of land and buildings ..... dollars.	7 621 352	(NA)
Average per farm ..... dollars.	39 902	(NA)
Average per acre ..... dollars.	309.29	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	187	(NA)
acres.	13 942	10 259
Harvested cropland ..... farms.	184	164
acres.	5 465	6 082
Number of farms by acres harvested:		
1 to 49 acres	155	(NA)
50 to 99 acres	24	(NA)
100 to 199 acres	4	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	104	54
acres.	6 748	3 517
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	29	22
acres.	313	293
Cropland on which all crops failed ..... farms.	4	22
acres.	8	220
Cropland in cultivated summer fallow ..... farms.	22	-
acres.	439	-
Cropland idle ..... farms.	27	14
acres.	969	147
Total woodland ..... farms.	114	89
acres.	3 424	1 830
Woodland pastured ..... farms.	84	63
acres.	1 944	1 315
Woodland not pastured ..... farms.	47	38
acres.	1 480	515
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	95	130
acres.	5 669	9 984
Improved pastureland and rangeland ..... farms.	51	56
acres.	2 102	2 445
Pastureland and rangeland not improved ..... farms.	68	(NA)
acres.	3 567	7 539
All other land (see text) ..... farms.	154	160
acres.	1 606	1 340
Irrigated land ..... farms.	14	24
acres.	125	127
Total pastureland (all types) ..... farms.	172	(NA)
acres.	14 361	14 816
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	10	(NA)
acres.	112	(NA)
Stripcropping systems to control erosion ..... farms.	5	(NA)
acres.	72	(NA)
Cropland and pastureland having terraces ..... farms.	4	(NA)
acres.	120	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	191	167	24 641	184	24 068	5 465	14	1 587	125
Farms with—									
1 to 9 acres	3	4	9	2	8	7	-	-	-
10 to 49 acres	19	11	656	18	637	264	5	165	48
50 to 69 acres	25	11	1 446	25	1 446	416	-	-	-
70 to 99 acres	31	23	2 547	28	2 336	549	3	273	7
100 to 139 acres	52	54	6 076	52	6 076	1 321	3	346	46
140 to 179 acres	16	19	2 550	14	2 208	524	-	-	-
180 to 219 acres	19	21	3 689	19	3 689	743	1	195	4
220 to 259 acres	12	10	2 967	12	2 967	810	-	-	-
260 to 499 acres	13	14	4 120	13	4 120	598	2	608	20
500 to 999 acres	1	-	581	1	581	233	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	18
Proportion of all class 1-5 farms—percent	9.4
Land in farms—acres	1 856
Cropland—acres	978
Class 1-5 farms irrigated in 1969—number	14
Proportion of all class 1-5 farms—percent	7.3
Land in farms—acres	1 587
Average per farm—acres	113.3
Cropland—acres	768
Harvested cropland—acres	303
Irrigated land—acres	125
Average per farm—acres	8.9

	1969
Irrigated land—Continued	
Cropland—farms	14
—acres	125
Harvested—farms	14
—acres	125
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	104
Class 1-5 farms with artificial drainage—number	13
Proportion of class 1-5 farms—percent	6.8
Land in farms—acres	2 195
Average per farm—acres	168.8
Drained land—acres	333
Average per farm—acres	25.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	109

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	191	-	167
—acres	24 641	-	23 419
Harvested cropland—farms	184	-	164
—acres	5 465	-	6 082
Full owners—farms	142	-	93
—acres	17 149	-	(NA)
Harvested cropland—farms	137	-	(NA)
—acres	3 794	-	(NA)
Part owners—farms	36	-	60
—acres	5 226	-	(NA)
Harvested cropland—farms	34	-	(NA)
—acres	1 293	-	(NA)
Tenants—farms	13	-	14
—acres	2 266	-	(NA)
Harvested cropland—farms	13	-	(NA)
—acres	378	-	(NA)
Percent of tenancy	6.8	0.0	8.3
Farms by type of organization.			
Individual or family—farms	165	-	(NA)
—acres	19 565	-	(NA)
Partnership—farms	26	-	(NA)
—acres	5 076	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	-	-	(NA)
—acres	-	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	-	-	(NA)
—acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	3
25 to 34 years	11	-	8
35 to 44 years	28	-	36
45 to 54 years	54	-	42
55 to 64 years	45	-	43
65 years and over	49	-	35
Average age	54.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	172	-	157
Not on farm operated	9	-	8
Farm operators reporting days of work off farm	80	-	55
1 to 49 days	14	-	15
50 to 99 days	6	-	5
100 to 199 days	4	-	5
200 days and over	56	-	30

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	2	-
Class 2— " $20,000 to $39,999	7	2
Class 3— " $10,000 to $19,999	32	16
Class 4— " $5,000 to $9,999	64	64
Class 5— " $2,500 to $4,999	86	85
Market value of all agricultural products sold (see text)—farms	191	167
—dollars	1 502 763	992 754
Average per farm—dollars	7 867	5 944

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	83	85
$5,000 to $7,499	35	43
$7,500 to $9,999	29	22
$10,000 to $14,999	24	13
$15,000 to $19,999	8	3
$20,000 to $29,999	4	2
$30,000 to $39,999	3	-
$40,000 to $59,999	1	-
$60,000 and over	1	-
$60,000 to $79,999	1	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	159	533 845
Grains	25	19 207
Tobacco	122	192 851
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	47	45 200
Other field crops	12	10 388
Vegetables, sweet corn, and melons	33	128 609
Fruits, nuts, and berries	13	39 685
Nursery and greenhouse products	5	97 905
Forest products sold	9	10 799
Livestock, poultry, and their products sold	173	958 119
Poultry and poultry products	20	49 361
Dairy products	93	600 179
Dairy cattle and calves	84	92 601
Other cattle and calves	110	175 934
Hogs, sheep, and goats	28	39 920
Other livestock and livestock products	3	124
Farms with farm-related income from—		
Customwork and other agricultural services	15	5 927
Recreational services	-	-
Government farm programs	46	21 418

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	191	167
..... dollars	911 650	(NA)
Number of farms with expenditures of—		
$1 to $1,999	43	(NA)
$2,000 to $2,999	35	(NA)
$3,000 to $4,999	57	(NA)
$5,000 to $9,999	43	(NA)
$10,000 to $19,999	9	(NA)
$20,000 to $39,999	3	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars	537 625	279 676
Livestock and poultry ..... farms	90	(NA)
..... dollars	56 969	32 859
Feed for livestock and poultry ..... farms	158	154
..... dollars	218 590	108 386
Commercially mixed formula feeds ..... farms	108	127
..... tons	1 709	(NA)
..... dollars	120 598	70 633
Feed ingredients ..... farms	51	(NA)
..... tons	617	(NA)
..... dollars	50 047	(NA)
Whole grains ..... farms	63	96
..... tons	1 297	(NA)
..... dollars	41 757	28 642
Hay, green chop, and silage ..... farms	16	33
..... tons	276	(NA)
..... dollars	6 188	9 111
Seeds, bulbs, plants, and trees ..... farms	133	151
..... dollars	42 414	24 295
Commercial fertilizer ..... farms	168	143
..... dollars	35 088	30 189
Lime ..... farms	21	27
..... dollars	1 356	(NA)
Other agricultural chemicals (see text) ..... farms	97	(NA)
..... dollars	10 098	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	191	167
..... dollars	62 365	42 254
Gasoline ..... farms	189	167
..... dollars	49 126	35 852
Diesel oil ..... farms	26	6
..... dollars	2 742	1 200
LP gas, butane, and propane ..... farms	19	11
..... dollars	1 189	323
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	191	167
..... dollars	9 308	4 879
Hired farm labor ..... farms	111	74
..... dollars	99 526	29 248
Workers by number of days worked: 150 days or more ..... farms	12	16
..... workers	24	16
Less than 150 days ..... farms	106	(NA)
..... workers	429	(NA)
Contract labor ..... farms	2	(NA)
..... dollars	425	(NA)
Machine hire and customwork ..... farms	87	65
..... dollars	22 248	12 445
All other production expenses ..... farms	189	(NA)
..... dollars	362 571	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	188	1 350 155
By value groups:		
$1 to $4,999	89	224 973
$5,000 to $9,999	54	356 580
$10,000 to $19,999	30	348 850
$20,000 to $29,999	9	199 752
$30,000 to $49,999	5	170 000
$50,000 and over	1	50 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	155	200	76	85	94	115	158	229
2 or 3	39	84	9	18	19	40	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	124	172	51	63	87	109	113	135
2 and over	38	86	10	22	18	40	(NA)	(NA)
Tractors other than garden tractors and motor tillers	175	336	64	91	144	245	162	265
2 or 3	93	213	20	44	57	132	(NA)	(NA)
4 and over	11	52	1	4	8	34	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	172	327	64	90	141	237	162	255
Crawler tractors	9	9	1	1	8	8	10	10
Riding garden tractors 7 hp and over	21	21	14	14	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	-	-
Cornpickers, corn heads, and picker-shellers	33	34	7	7	27	27	(NA)	(NA)
Corn heads for combines	4	4	2	2	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	30	30	5	5	25	25	(NA)	(NA)
Pickup balers	108	108	44	44	64	64	(NA)	(NA)
Windrowers, pull and self-propelled	37	37	15	15	22	22	(NA)	(NA)
Field forage harvesters, shear bar	19	21	8	8	11	13	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	53	(X)	7	(X)
Chickens 3 months old or older	53	7 513	7	3 112
Farms with–				
1 to 1,599	52	(D)	6	987
1,600 to 3,199	-	-	1	2 125
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	51	6 180	7	3 112
Pullets not yet of laying age	2	1 212	-	-
Other chickens	10	121	-	-
Broilers and other meat-type chickens less than 3 months old	1	100	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	2	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	93	7 953	(NA)	3 448
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	183	(X)	173	(X)	(X)	(X)
Any cattle, hogs, or sheep	179	(X)	173	(X)	(X)	(X)
Cattle and calves	179	5 246	173	2 120	13	89
Farms with–						
1 to 19	60	729	147	1 322	13	89
20 to 49	98	2 993	24	(D)	-	-
50 to 99	18	1 104	2	(D)	-	-
100 to 199	2	(D)	-	-	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	132	873	7	44
Farms with–						
1 to 9	(X)	(X)	103	404	6	34
10 to 19	(X)	(X)	23	282	1	10
20 to 49	(X)	(X)	6	187	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	137	1 247	6	45
Farms with–						
1 to 9	(X)	(X)	90	432	5	32
10 to 19	(X)	(X)	36	494	1	13
20 to 49	(X)	(X)	10	263	-	-
50 to 99	(X)	(X)	1	58	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	146	1 624	(X)	(X)	(X)	(X)
Bulls and steers, including calves	149	971	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	89	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	158	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	158	4 412	151	1 818	(NA)	83
Cattle	(NA)	(NA)	130	809	10	68
Calves	(NA)	(NA)	122	1 009	4	15

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	164	2 651	175	3 726	97	1 520	82	1 131
Farms with–								
1 to 19	119	1 246	107	1 159	70	787	65	513
20 to 49	40	1 088	58	1 659	26	679	13	356
50 to 99	5	317	7	488	1	54	4	262
100 and over	-	-	3	420	-	-	-	-
1964								
Total on place	150	2 301	(NA)	2 599	118	1 813	(NA)	488

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	37	754	25	804	56	827	33	1 243
Farms with–								
1 to 24	31	265	17	205	(NA)	(NA)	(NA)	(NA)
25 to 49	3	89	4	122	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	3	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	89	(X)	(X)	29	135	(X)	(X)
Other hogs and pigs	37	665	(X)	(X)	53	692	(X)	(X)
Feeder pigs sold	(X)	(X)	6	111	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	78	(X)	(X)	31	186	(X)	(X)
December 1 of preceding year and May 31	20	40	(X)	(X)	27	79	(X)	(X)
June 1 and November 30	16	38	(X)	(X)	29	107	(X)	(X)
Sheep and lambs	7	225	6	173	4	68	4	68
Any goats	-	-	-	-	-	-	-	-
All other livestock	68	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total: farms	172
Total: dollars	46 542
Commercial fertilizer: farms	157
Commercial fertilizer: acres on which used	1 706
Commercial fertilizer: tons	464
Commercial fertilizer: dollars	35 088
Lime: farms	21
Lime: acres on which used	166
Lime: tons	375
Lime: dollars	1 356
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops: farms	15
Insects on hay crops: acres on which used	171
Insects on hay crops: dollars	687
Insects on other crops: farms	63
Insects on other crops: acres on which used	315
Insects on other crops: dollars	2 993
Nematodes in crops: farms	9
Nematodes in crops: acres on which used	72
Nematodes in crops: dollars	451
Diseases in crops and orchards: farms	14
Diseases in crops and orchards: acres on which used	89
Diseases in crops and orchards: dollars	2 578
Weeds or grass in crops: farms	23
Weeds or grass in crops: acres on which used	266
Weeds or grass in crops: dollars	1 742
Weeds or brush in pasture: farms	4
Weeds or brush in pasture: acres on which used	16
Weeds or brush in pasture: dollars	38
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	6
Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used	18
Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars	218
Insect control on livestock and poultry: farms	49
Insect control on livestock and poultry: dollars	1 048

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	104	6 748	-	-	10	245	10	30	-	-
Improved pasture	51	2 102	-	-	5	93	4	14	1	3
Field corn for all purposes	92	944	-	-	47	607	47	131	1	3
Sorghums for all purposes	5	41	-	-	2	15	2	4	-	-
All small grains	28	260	1	4	7	77	7	11	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	135	190	8	6	130	177	130	164	2	(Z)
Hay or grass silage	139	3 745	2	17	18	247	18	31	-	-
Field seeds	3	41	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	32	199	9	85	23	150	23	44	-	-
Berries for sale	15	12	2	1	4	4	4	3	-	-
Land in orchards (see text)	8	69	1	10	5	60	5	24	-	-
Nursery or greenhouse products	5	3	2	1	2	2	2	3	1	(Z)
All other crops	3	11	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	79	645	44 310	-	-	84	994	43 732
For silage (tons, green weight)	30	270	3 365	-	-	45	485	4 102
Cut for green or dry fodder, hogged or grazed	5	29	(X)	-	-	(NA)	15	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	34	405	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	7	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	73	1 309	2 235	-	-	140	2 804	5 496
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	101	2 129	3 749	2	17	49	588	883
Small grain hay (tons, dry)	10	86	117	-	-	24	150	180
Other hay (tons, dry)	12	166	282	-	-	(NA)	211	260
Grass silage (tons, green)	3	30	270	-	-	4	25	176
Hay crops cut and fed green (tons, green)	1	25	100	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	16	960	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	13	10	26 327	1	1	12	15	36 886

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	15	132	3 821	-	-	1	41	6	-	15	93	1 740
Winter wheat (bushels)	15	132	3 821	-	-	1	41	6	-	-	-	-
Oats for grain (bushels)	19	122	5 660	1	4	6	36	5	-	22	164	5 260
Barley for grain (bushels)	1	6	450	-	-	-	-	-	-	1	12	500
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	2	10	140
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	35	23	2 673	3	2	9	13	6	-	33	12	600
Tobacco (pounds)	124	134	277 537	5	3	124	133	145	(Z)	101	127	211 779
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	32	199	9	85	33	241
Selected vegetables:						
Tomatoes	30	40	6	14	29	40
Sweet corn	12	21	3	6	12	15
Cucumbers and pickles	9	2	3	1	9	4
Watermelons	3	(Z)	2	(Z)	2	(Z)
Snap beans, bush, pole	22	49	4	8	31	48

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	8	69	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	16	81	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	8	617	2	212	4	405	3	19 780
	1964	11	(NA)	528	7	128	9	400	9	39 284
Peaches, all (pounds)	1969	5	42	2 860	3	430	4	2 430	3	257 200
	1964	9	(NA)	3 384	7	1 057	7	2 327	5	248 592
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	5	42	2 860	3	430	4	2 430	3	257 200
Pears, all (pounds)	1969	2	2	45	-	-	2	45	1	900
	1964	5	(NA)	41	1	1	4	40	3	1 350
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	2	45	-	-	2	45	1	900
Cherries, all (pounds)	1969	1	1	70	1	14	1	56	-	-
	1964	6	(NA)	34	-	-	6	34	5	384
Tart (pounds)	1969	1	1	70	1	14	1	56	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	4	372	-	-	1	372	1	2 000
	1964	6	(NA)	144	3	57	5	87	5	8 960
Plums (pounds, fresh)	1969	1	4	372	-	-	1	372	1	2 000
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	13	5 416	-	-	2	5 416	2	40 600
	1964	11	(NA)	5 194	4	576	9	4 618	8	45 495

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	15	5 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	38 000	1	86 800	5	60 000	-	43 850
Flower seeds, vegetable seeds, and vegetable plants	2	5 400	-	2 700	6	4 940	-	2 240
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	8 500	(X)	6 205	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	8 500	(X)	2 200	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	10 199	9	1 570
Firewood and fuelwood	3	450	(NA)	(NA)
Sawlogs and veneer logs	1	150	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	625	657
Land in farms ..... acres..	90 557	94 922
Average size of farm ..... acres..	144.8	144.5
Approximate land area ..... acres..	124 992	124 805
Proportion in farms ..... percent..	72.5	76.0
Value of land and buildings ..... dollars..	19 515 020	(NA)
Average per farm ..... dollars..	31 224	22 726
Average per acre ..... dollars..	215.49	156.29
Land in Farms According to Use		
Total cropland ..... farms..	597	649
acres..	64 790	71 885
Harvested cropland ..... farms..	484	545
acres..	25 466	23 119
Number of farms by acres harvested:		
1 to 9 acres	116	126
10 to 19 acres	90	127
20 to 29 acres	80	76
30 to 49 acres	69	85
Number of farms by acres harvested:		
50 to 99 acres	60	73
100 to 199 acres	40	41
200 to 499 acres	25	15
500 to 999 acres	3	2
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	425	558
acres..	27 396	34 171
All other cropland (see text) .... farms..	315	(NA)
acres..	11 928	14 595
Woodland including woodland pasture ..... farms..	386	478
acres..	15 070	16 157
All other land (see text) ..... farms..	471	(NA)
acres.	10 697	6 887
Irrigated land ..... farms..	-	1
acres..	-	1

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	625	90 557	484	81 518	25 466	-	-	-	657	94 922	545	23 119
Farms with—												
1 to 9 acres	35	98	27	65	53	-	-	-	26	92	17	33
10 to 49 acres	120	3 798	60	2 097	866	-	-	-	103	3 244	72	614
50 to 69 acres	82	4 813	53	3 087	840	-	-	-	92	5 493	76	1 040
70 to 99 acres	119	9 991	97	8 162	1 712	-	-	-	117	9 907	98	1 888
100 to 139 acres	70	8 183	60	7 025	1 572	-	-	-	86	10 239	72	2 161
140 to 179 acres	59	9 334	52	8 244	1 883	-	-	-	75	11 728	67	2 479
180 to 219 acres	28	5 613	27	5 413	1 483	-	-	-	37	7 262	31	1 839
220 to 259 acres	21	4 901	19	4 445	1 182	-	-	-	29	6 859	26	1 954
260 to 499 acres	67	23 683	65	22 837	8 878	-	-	-	72	24 866	67	6 476
500 to 999 acres	19	12 825	19	12 825	3 588	-	-	-	17	11 010	16	3 911
1,000 to 1,999 acres	5	7 318	5	7 318	3 409	-	-	-	3	4 222	3	724
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators-Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	625	657	2	-
acres..	90 557	94 922	657	-
Harvested cropland ..... farms..	484	545	2	-
acres..	25 466	23 119	138	-
Full owners ..... farms..	462	447	2	-
acres..	49 359	52 710	657	-
Harvested cropland .. farms..	339	344	2	-
acres..	9 907	9 048	138	-
Part owners ..... farms..	120	161	-	-
acres..	35 244	35 793	-	-
Harvested cropland .. farms..	108	156	-	-
acres..	13 276	12 090	-	-
Tenants ..... farms..	43	49	-	-
acres..	5 954	6 419	-	-
Harvested cropland .. farms..	37	45	-	-
acres..	2 283	1 981	-	-
Percent of tenancy	6.8	7.5	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	20	15	-	(NA)
25 to 34 years	77	74	-	(NA)
35 to 44 years	101	105	1	(NA)
45 to 54 years	151	164	-	(NA)
55 to 64 years	155	143	-	(NA)
65 years and over	121	156	1	(NA)
Average age	51.4	52.8	51.5	(NA)
Farm operators by place of residence:				
On farm operated	420	570	1	(NA)
Not on farm operated	140	(NA)	1	(NA)
Farm operators reporting days of work off farm	393	342	-	(NA)
1 to 49 days	40	98	-	(NA)
50 to 99 days	20		-	(NA)
100 to 199 days	51	244	-	(NA)
200 days and over	282		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	15	2
Class 2— " $20,000 to $39,999	49	22
Class 3— " $10,000 to $19,999	69	55
Class 4— " $5,000 to $9,999	77	97
Class 5— " $2,500 to $4,999	134	122
Class 6 (see text)	31	75
Part time (see text)	176	166
Part retirement (see text)	74	118
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	4 558 595	2 942 750
Average per farm ..... dollars..	7 293	4 479
Crops including nursery products and hay ..... farms..	445	(NA)
dollars..	1 492 568	871 131
Forest products ..... farms..	30	46
dollars..	14 639	33 814
Livestock, poultry, and their products ..... farms..	481	(NA)
dollars..	3 051 388	2 037 487

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	35	59
$250 to $499	25	42
$500 to $999	53	92
$1,000 to $1,499	73	67
$1,500 to $1,999	57	53
$2,000 to $2,499	44	46
$2,500 and over	338	298
Farms with farm-related income from—		
Customwork and other agricultural services: farms	48	(NA)
dollars	61 200	(NA)
Recreational services: farms	11	2
dollars	9 440	(D)
Government farm programs: farms	313	(NA)
dollars	337 879	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	625	657
dollars	3 274 927	(NA)
Number of farms with expenditures of—		
$1 to $499	112	(NA)
$500 to $999	94	(NA)
$1,000 to $1,999	106	(NA)
$2,000 to $2,999	62	(NA)
$3,000 to $4,999	82	(NA)
$5,000 to $9,999	81	(NA)
$10,000 and over	88	(NA)
Items reported both years: dollars	2 153 291	1 494 982
Livestock and poultry: farms	255	236
dollars	457 217	229 025
Feed for livestock and poultry: farms	421	499
dollars	779 732	583 585
Commercially mixed formula feeds: farms	284	380
tons	6 898	3 772
dollars	509 764	322 155
Seeds, bulbs, plants, and trees: farms	278	469
dollars	92 428	72 392
Commercial fertilizer: farms	416	439
dollars	225 034	217 195
Lime: farms	177	209
dollars	45 626	(NA)
Other agricultural chemicals (see text): farms	235	(NA)
dollars	63 819	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	609	583
dollars	178 534	143 915
Hired farm labor: farms	271	325
dollars	274 028	146 605
Contract labor, machine hire, and customwork: farms	308	376
dollars	146 318	102 265
All other production expenses: farms	527	(NA)
dollars	1 012 191	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	586	3 496 810
By value groups		
$1 to $999	86	52 900
$1,000 to $4,999	289	753 060
$5,000 to $9,999	114	753 720
$10,000 to $19,999	61	818 470
$20,000 and over	36	1 118 660

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	446	553	307	340	187	213	533	678
Motortrucks including pickups	450	579	264	303	229	276	395	470
Tractors other than garden tractors and motor tillers	491	717	189	257	354	460	486	651
Riding garden tractors 7 hp and over	15	15	12	12	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	50	53	36	36	16	17	22	32
Cornpickers, corn heads, and picker-shellers	97	103	45	47	53	56	153	173
Pickup balers	76	78	43	44	33	34	79	84

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	463	(X)	472	(X)	563	(NA)	(NA)	(NA)
Cattle and calves	431	16 532	442	9 707	533	17 099	514	10 262
Farms with—								
1 to 4	16	36	47	142	101	(NA)	(NA)	(NA)
5 to 9	36	257	89	643		(NA)	(NA)	(NA)
10 to 19	114	1 613	136	1 848	130	(NA)	(NA)	(NA)
20 and over	265	14 626	170	7 074	302	(NA)	(NA)	(NA)
Cows and heifers that had calved	355	8 502	(X)	(X)	506	8 433	(NA)	(NA)
Milk cows	76	2 145	(X)	(X)	141	2 163	(NA)	(NA)
Farms with—								
1 or 2	14	14	(X)	(X)	29	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	3	22	(X)	(X)	32	(NA)	(NA)	(NA)
10 and over	56	2 099	(X)	(X)	72	(NA)	(NA)	(NA)
Hogs and pigs	163	10 366	170	17 725	244	11 145	240	18 633
Farms with—								
1 to 4	10	34	1	1	46	(NA)	16	(NA)
5 to 9	16	117	7	45		(NA)		(NA)
10 to 24	38	624	33	563	57	(NA)	224	(NA)
25 and over	99	9 591	129	17 116	141	(NA)		(NA)
Feeder pigs	(X)	(X)	36	2 313	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	145	1 785	(X)	(X)	228	2 376	(X)	(X)
December 1 of preceding year and May 31	133	876	(X)	(X)	187	1 269	(X)	(X)
June 1 and November 30	118	909	(X)	(X)	193	1 107	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	170	5	249	15	391	12	279
Horses and ponies	100	250	18	34	(NA)	(NA)	20	42
Chickens 3 months old or older	78	19 236	12	25 389	243	19 052	(NA)	11 398
Farms with--								
1 to 99	71	1 936	8	206	231	(NA)	(NA)	(NA)
100 to 399	3	300	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	1	500	2	(D)	1	(NA)	(NA)	(NA)
1,600 and over	3	16 500	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	75	10 081	11	3 976	227	18 181	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	60	-	-	(NA)	(NA)	-	-
Other livestock and poultry	42	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	156	293	Hay, excluding sorghum hay ... farms.	275	(NA)
For grain ... farms.	142	269	acres.	6 881	7 772
acres.	3 830	9 624	tons.	12 147	11 023
bushels.	259 579	484 125	Cotton ... farms.	2	2
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	39	(NA)	acres.	55	18
acres.	706	749	bales.	66	18
Sorghums for all purposes except sirup ... farms.	16	5	Peanuts for nuts ... farms.	-	-
For grain or seed ... farms.	13	1	acres.	-	-
acres.	997	6	pounds.	-	-
bushels.	85 936	45	Tobacco ... farms	261	283
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	3	(NA)	acres.	366	449
acres.	14	11	pounds.	630 938	644 945
Wheat for grain ... farms.	23	39	Irish potatoes and sweetpotatoes ... farms.	12	(NA)
acres.	548	557	acres.	7	1
bushels.	14 207	15 751	Vegetables, sweet corn, or melons for sale ... farms.	11	3
Other small grains for grain ... farms.	7	(NA)	acres.	48	3
acres.	143	129	Berries for sale ... farms.	1	5
Soybeans for beans ... farms.	179	49	acres.	65	63
acres.	12 298	2 343	Land in orchards (see text) ... farms.	2	10
bushels.	343 207	46 657	acres.	26	44
			Other crops ... farms.	22	(NA)
			acres.	530	(NA)
			Greenhouse products under glass or other protection ... farms.	1	(NA)
			sq. ft.	1 600	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number.	344	298	Total woodland ... farms.	232	242
Land in farms ... acres.	73 090	66 148	acres.	12 396	11 691
Average size of farm ... acres.	212.4	221.9	Woodland pastured ... farms.	130	157
Value of land and buildings ... dollars.	15 671 097	(NA)	acres.	4 264	4 668
Average per farm ... dollars.	45 555	(NA)	Woodland not pastured ... farms.	149	149
Average per acre ... dollars.	214.40	(NA)	acres.	8 132	7 023
Land in Farms According to Use					
Total cropland ... farms.	336	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	74	28
acres.	52 974	50 534	acres.	3 782	1 133
Harvested cropland ... farms.	305	281	Improved pastureland and rangeland ... farms.	51	12
acres.	23 053	19 356	acres.	2 976	622
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms.	27	(NA)
1 to 49 acres	178	(NA)	acres.	806	511
50 to 99 acres	58	(NA)			
100 to 199 acres	40	(NA)			
200 to 499 acres	25	(NA)			
500 to 999 acres	3	(NA)			
1,000 acres and over	1	(NA)	All other land (see text) ... farms.	255	290
1,000 to 1,999 acres	1	(NA)	acres.	3 938	2 793
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ... farms.	253	273	Irrigated land ... farms.	-	-
acres.	21 102	23 026	acres.	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	86	150	Total pastureland (all types) ... farms.	278	(NA)
acres.	3 082	6 640	acres.	29 148	28 827
Cropland on which all crops failed ... farms.	19	14	**Conservation Practices**		
acres.	749	259	Grain or row crops farmed on the contour ... farms.	4	(NA)
Cropland in cultivated summer fallow ... farms.	30	-	acres.	100	(NA)
acres.	1 399	-	Stripcropping systems to control erosion ... farms.	-	(NA)
Cropland idle ... farms.	99	39	acres.	-	(NA)
acres.	3 589	1 253	Cropland and pastureland having terraces ... farms.	1	(NA)
			acres.	5	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	344	298	73 090	305	69 412	23 053	-	-	-
Farms with—									
1 to 9 acres	9	1	26	5	13	12	-	-	-
10 to 49 acres	23	16	635	15	522	282	-	-	-
50 to 69 acres	26	16	1 513	21	1 220	362	-	-	-
70 to 99 acres	55	34	4 701	47	4 026	1 047	-	-	-
100 to 139 acres	50	46	5 879	45	5 297	1 291	-	-	-
140 to 179 acres	47	51	7 388	41	6 468	1 614	-	-	-
180 to 219 acres	25	28	4 977	25	4 977	1 409	-	-	-
220 to 259 acres	19	24	4 422	18	4 186	1 162	-	-	-
260 to 499 acres	66	62	23 406	64	22 560	8 877	-	-	-
500 to 999 acres	19	17	12 825	19	12 825	3 588	-	-	-
1,000 to 1,999 acres	5	3	7 318	5	7 318	3 409	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years—number.	1	Irrigated land—Continued	
Proportion of all class 1-5 farms—percent.	.2	Cropland—farms.	-
Land in farms—acres.	190	acres.	-
Cropland—acres.	175	Harvested—farms.	-
Class 1-5 farms irrigated in 1969—number.	-	acres.	-
Proportion of all class 1-5 farms—percent.	0.0	Used only for pasture—farms.	-
Land in farms—acres.	-	acres.	-
Average per farm—acres	0.0	Pasture, other than cropland pasture—farms.	-
Cropland—acres.	-	acres.	-
Harvested cropland—acres.	-	Water used—acre-feet.	-
Irrigated land—acres.	-	Class 1-5 farms with artificial drainage—number.	6
Average per farm—acres.	0.0	Proportion of class 1-5 farms—percent.	1.7
		Land in farms—acres.	5 068
		Average per farm—acres.	844.6
		Drained land—acres.	1 506
		Average per farm—acres.	251.0
		Class 1-5 farms reporting both irrigation and drainage in 1969—number.	-
		Land in farms—acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family owned—farms.	1	-	(NA)
Class 1-5 farm operators—farms.	344	2	298	acres.	(D)	-	(NA)
acres.	73 090	657	66 148	10 or fewer shareholders—farms.	1	-	(NA)
Harvested cropland—farms.	305	2	281	acres.	(D)	-	(NA)
acres.	23 053	138	19 356	More than 10 shareholders—farms.	-	-	(NA)
Full owners—farms.	219	2	149	acres.	-	-	(NA)
acres.	33 985	657	(NA)	Other—farms.	-	-	(NA)
Harvested cropland—farms.	190	2	(NA)	acres.	-	-	(NA)
acres	7 771	138	(NA)				
Part owners—farms	97	-	120	Farm operators by age groups:			
acres	33 962	-	(NA)	Under 25 years	5	-	3
Harvested cropland—farms.	93	-	(NA)	25 to 34 years	41	-	30
acres.	13 135	-	(NA)	35 to 44 years	69	1	61
Tenants—farms.	28	-	29	45 to 54 years	90	-	98
acres.	5 143	-	(NA)	55 to 64 years	92	-	68
Harvested cropland—farms	22	-	(NA)	65 years and over	47	1	38
acres.	2 147	-	(NA)	Average age	50.3	51.5	(NA)
Percent of tenancy	8.1	0.0	9.7				
				Farm operators by place of residence:			
Farms by type of organization:				On farm operated	245	1	265
Individual or family—farms.	300	1	(NA)	Not on farm operated	69	1	27
acres.	57 805	125	(NA)				
Partnership—farms.	43	1	(NA)	Farm operators reporting days of work off farm	181	-	135
acres.	(D)	532	(NA)	1 to 49 days	24	-	44
				50 to 99 days	13	-	17
				100 to 199 days	15	-	10
				200 days and over	129	-	64

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of $40,000 and over	15	2	$1 to $2,499 (see text)	6	(X)
Class 2— " $20,000 to $39,999	49	22	$2,500 to $4,999	128	122
Class 3— " $10,000 to $19,999	69	55	$5,000 to $7,499	48	60
Class 4— " $5,000 to $9,999	77	97	$7,500 to $9,999	29	37
Class 5— " $2,500 to $4,999	134	122	$10,000 to $14,999	43	34
			$15,000 to $19,999	26	21
Market value of all agricultural products sold (see text)—farms.	344	298	$20,000 to $29,999	30	15
dollars.	4 233 487	2 574 139	$30,000 to $39,999	19	7
Average per farm—dollars.	12 306	8 638	$40,000 to $59,999	10	2
			$60,000 and over	5	-
			$60,000 to $79,999	4	(NA)
			$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	273	1 360 339
Grains	186	852 194
Tobacco	169	283 515
Cotton and cottonseed	2	6 195
Field seeds, hay, forage, and silage	71	82 142
Other field crops	2	2 100
Vegetables, sweet corn, and melons	7	61 626
Fruits, nuts, and berries	3	66 067
Nursery and greenhouse products	2	6 500
Forest products sold	16	9 638
Livestock, poultry, and their products sold	305	2 863 510
Poultry and poultry products	12	64 480
Dairy products	66	916 536
Dairy cattle and calves	67	135 784
Other cattle and calves	228	977 919
Hogs, sheep, and goats	136	765 630
Other livestock and livestock products	13	3 161
Farms with farm-related income from—		
Customwork and other agricultural services	32	57 913
Recreational services	5	6 004
Government farm programs	192	262 511

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	344	298
dollars.	2 983 301	(NA)
Number of farms with expenditures of—		
$1 to $1,999	67	(NA)
$2,000 to $2,999	48	(NA)
$3,000 to $4,999	61	(NA)
$5,000 to $9,999	80	(NA)
$10,000 to $19,999	48	(NA)
$20,000 to $39,999	30	(NA)
$40,000 and over	10	(NA)
Items reported both years ..... dollars.	1 973 134	1 227 025
Livestock and poultry ..... farms.	165	(NA)
dollars.	408 285	171 751
Feed for livestock and poultry ..... farms.	267	255
dollars.	732 622	500 826
Commercially mixed formula feeds ..... farms.	218	215
tons.	6 648	(NA)
dollars.	490 649	282 253
Feed ingredients ..... farms.	56	(NA)
tons.	896	(NA)
dollars.	57 284	(NA)
Whole grains ..... farms.	97	168
tons.	3 680	(NA)
dollars.	145 797	180 245
Hay, green chop, and silage ..... farms.	65	77
tons.	1 969	(NA)
dollars.	38 892	38 328
Seeds, bulbs, plants, and trees ..... farms.	197	256
dollars.	85 812	57 752
Commercial fertilizer ..... farms.	281	273
dollars.	207 923	181 962
Lime ..... farms.	116	147
dollars	35 675	(NA)
Other agricultural chemicals (see text) ..... farms.	160	(NA)
dollars	61 445	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	341	294
dollars.	152 183	107 039
Gasoline ..... farms.	330	281
dollars	106 738	92 344
Diesel oil ..... farms.	82	13
dollars.	25 465	862
LP gas, butane, and propane ..... farms.	25	10
dollars.	3 031	912
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	341	294
dollars.	16 949	12 921
Hired farm labor ..... farms.	191	213
dollars.	259 476	129 327
Workers by number of days worked·		
150 days or more ..... farms.	35	50
workers.	56	58
Less than 150 days ..... farms.	177	(NA)
workers.	712	(NA)
Contract labor ..... farms.	16	(NA)
dollars.	10 053	(NA)
Machine hire and customwork ..... farms.	196	205
dollars.	116 780	78 368
All other production expenses ..... farms.	341	(NA)
dollars.	913 047	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	332	2 619 610
By value groups:		
$1 to $4,999	175	416 920
$5,000 to $9,999	76	491 220
$10,000 to $19,999	47	646 470
$20,000 to $29,999	17	374 800
$30,000 to $49,999	13	440 000
$50,000 and over	4	250 200

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	249	306	177	198	90	108	256	318
2 or 3	50	107	19	40	16	34	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	280	395	172	205	150	190	235	291
2 and over	82	197	25	58	29	69	(NA)	(NA)
Tractors other than garden tractors and motor tillers	304	501	138	199	214	302	289	408
2 or 3	117	259	36	80	63	135	(NA)	(NA)
4 and over	16	71	5	22	4	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	304	490	138	196	213	294	289	405
Crawler tractors	9	11	1	3	8	8	3	3
Riding garden tractors 7 hp and over	9	9	6	6	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	46	49	36	36	12	13	13	13
Cornpickers, corn heads, and picker-shellers	91	96	43	45	49	51	(NA)	(NA)
Corn heads for combines	20	20	15	15	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	76	76	30	30	46	46	(NA)	(NA)
Pickup balers	71	73	41	42	30	31	(NA)	(NA)
Windrowers, pull and self-propelled	28	28	18	18	10	10	(NA)	(NA)
Field forage harvesters, shear bar	23	23	19	19	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	46	(X)	11	(X)
Chickens 3 months old or older	45	18 256	11	25 375
Farms with—				
1 to 1,599	42	1 756	9	(D)
1,600 to 3,199	1	(D)	1	2 000
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	44	9 228	10	(D)
Pullets not yet of laying age	2	9 004	1	(D)
Other chickens	6	24	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	12	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	120	15 522	(NA)	10 832
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	2

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	298	(X)	303	(X)	(X)	(X)
Any cattle, hogs, or sheep	294	(X)	302	(X)	(X)	(X)
Cattle and calves	272	13 868	282	8 303	25	441
Farms with—						
1 to 19	60	727	117	1 338	18	156
20 to 49	110	3 547	122	3 675	5	(D)
50 to 99	69	4 622	37	2 396	2	(D)
100 to 199	30	4 001	5	(D)	-	-
200 and over	3	971	1	(D)	-	-
200 to 499	3	971	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	168	2 081	6	144
Farms with—						
1 to 9	(X)	(X)	104	380	3	14
10 to 19	(X)	(X)	34	408	-	-
20 to 49	(X)	(X)	21	554	2	40
50 to 99	(X)	(X)	7	(D)	1	90
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	261	6 222	20	297
Farms with—						
1 to 9	(X)	(X)	57	367	8	36
10 to 19	(X)	(X)	80	1 155	8	111
20 to 49	(X)	(X)	100	2 971	3	63
50 to 99	(X)	(X)	19	1 125	1	87
100 and over	(X)	(X)	5	604	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	209	3 207	(X)	(X)	(X)	(X)
Bulls and steers, including calves	233	3 436	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	64	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	280	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	268	12 692	273	8 015	(NA)	1 119
Cattle	(NA)	(NA)	186	3 238	16	438
Calves	(NA)	(NA)	236	4 777	24	681

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	236	7 225	266	11 742	68	2 126	187	5 099
Farms with—								
1 to 19	93	968	72	823	23	179	87	872
20 to 49	103	3 191	117	3 640	32	1 077	76	2 244
50 to 99	31	1 821	53	3 524	12	(D)	17	998
100 and over	9	1 245	24	3 755	1	(D)	7	985
1964								
Total on place	259	6 062	(NA)	10 670	106	2 022	(NA)	4 040

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	130	9 665	135	16 922	159	9 279	159	16 409
Farms with–								
1 to 24	40	545	15	213	(NA)	(NA)	(NA)	(NA)
25 to 49	32	1 165	29	1 059	(NA)	(NA)	(NA)	(NA)
50 to 99	25	1 726	35	2 385	(NA)	(NA)	(NA)	(NA)
100 and over	33	6 229	56	13 265	(NA)	(NA)	(NA)	(NA)
100 to 199	23	3 007	29	3 842	(NA)	(NA)	(NA)	(NA)
200 and over	10	3 222	27	9 423	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	104	1 152	(X)	(X)	141	1 201	(X)	(X)
Other hogs and pigs	121	8 513	(X)	(X)	152	8 078	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 956	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	115	1 682	(X)	(X)	150	2 084	(X)	(X)
December 1 of preceding year and May 31	107	815	(X)	(X)	130	1 116	(X)	(X)
June 1 and November 30	99	867	(X)	(X)	134	968	(X)	(X)
Sheep and lambs	3	167	5	249	11	270	8	185
Any goats	6	65	3	10	-	-	-	-
All other livestock	82	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	297
dollars	305 043
Commercial fertilizer	
farms	250
acres on which used	13 686
tons	2 301
dollars	207 923
Lime	
farms	116
acres on which used	3 759
tons	7 545
dollars	35 675
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	5
acres on which used	98
dollars	317
Insects on other crops	
farms	97
acres on which used	1 971
dollars	24 113
Nematodes in crops	
farms	1
acres on which used	120
dollars	313
Diseases in crops and orchards	
farms	4
acres on which used	21
dollars	160
Weeds or grass in crops	
farms	72
acres on which used	5 639
dollars	29 660
Weeds or brush in pasture	
farms	2
acres on which used	5
dollars	20
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	13
acres on which used	625
dollars	2 808
Insect control on livestock and poultry	
farms	78
dollars	3 057

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	253	21 102	-	-	55	2 492	52	541	6	12
Improved pasture	51	2 976	-	-	8	372	8	45	-	-
Field corn for all purposes	129	4 243	-	-	104	3 616	102	588	57	187
Sorghums for all purposes	16	1 011	-	-	16	1 011	15	72	6	31
All small grains	26	673	-	-	11	266	11	17	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	235	11 771	1	1	193	4 754	193	580	7	8
Hay or grass silage	192	5 723	-	-	26	1 017	26	150	-	-
Field seeds	14	465	-	-	1	6	1	4	1	(Z)
Vegetables, sweet corn, or melons for sale	7	44	-	-	4	24	4	12	-	-
Berries for sale	1	65	-	-	1	65	1	49	-	-
Land in orchards (see text)	2	26	-	-	1	23	1	2	-	-
Nursery or greenhouse products	2	5	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	117	3 549	245 647	-	-	192	8 676	451 204
For silage (tons, green weight)	34	653	8 534	-	-	35	461	4 157
Cut for green or dry fodder, hogged or grazed	3	41	(X)	-	-	(NA)	184	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	13	997	85 936	-	-	1	6	45
For silage (tons, green weight)	3	14	140	-	-	2	9	110
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	19	443	1 104	-	-	35	428	1 097
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	115	3 226	5 667	-	-	76	1 785	2 497
Small grain hay (tons, dry)	16	350	660	-	-	4	27	31
Other hay (tons, dry)	79	1 678	2 861	-	-	(NA)	3 861	5 379
Grass silage (tons, green)	-	-	-	-	-	1	10	100
Hay crops cut and fed green (tons, green)	3	26	140	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	9	1 100	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(D)	(D)	-	-	2	60	(D)

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	23	548	14 207	-	-	10	218	14	1	34	495	14 627
Winter wheat (bushels)	23	548	14 207	-	-	10	218	14	1	-	-	-
Oats for grain (bushels)	5	125	5 680	-	-	2	48	3	-	6	90	3 021
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	30	700
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	7	110
Soybeans for beans (bushels)	128	11 378	322 789	-	-	44	4 378	338	-	34	1 983	40 554
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	6	379	-	-	-	-	-	-	74	-	271
Tobacco (pounds)	173	301	528 175	1	1	173	291	229	5	166	338	505 373
Cotton (bales)	2	55	66	-	-	2	55	9	1	1	13	13

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	44	-	-	1	-
Selected vegetables:						
Tomatoes	7	44	-	-	1	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	8	39	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	13	800	-	-	1	800	1	100 000
	1964	8	(NA)	1 069	5	191	7	878	6	27 600
Peaches, all (pounds)	1969	2	11	690	-	-	2	690	2	92 000
	1964	4	(NA)	960	1	4	4	956	4	115 488
Clingstone (pounds)	1969	1	8	600	-	-	1	600	1	80 000
Freestone (pounds)	1969	1	3	90	-	-	1	90	1	12 000
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	1	1	2	2	2	150
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	2	4	1	3	1	56
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	9	1	2	2	7	2	80

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	-	(X)	-	-	1	(X)	4	2 800
Nursery products	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs								
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	-	5	4 500	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1 600	(X)	2 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products:. 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	6 587	19	16 409
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	3 051	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	485	496
Land in farms ..... acres. .	64 931	75 835
Average size of farm ..... acres. .	133.8	152.9
Approximate land area ..... acres. .	83 392	83 200
Proportion in farms ..... percent. .	77.9	91.1
Value of land and buildings ..... dollars. .	16 395 972	(NA)
Average per farm ..... dollars. .	33 806	19 624
Average per acre ..... dollars. .	252.51	128.87
Land in Farms According to Use		
Total cropland ..... farms. .	447	494
acres. .	33 423	32 542
Harvested cropland ..... farms. .	431	481
acres. .	9 348	12 058
Number of farms by acres harvested:		
1 to 9 acres	220	169
10 to 19 acres	73	115
20 to 29 acres	42	67
30 to 49 acres	42	68
Number of farms by acres harvested:		
50 to 99 acres	37	45
100 to 199 acres	14	13
200 to 499 acres	3	4
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	276	247
acres. .	19 599	15 345
All other cropland (see text) ..... farms.	165	(NA)
acres.	4 476	5 139
Woodland including woodland pasture ..... farms. .	248	357
acres. .	17 907	27 945
All other land (see text) ..... farms.	365	(NA)
acres. .	13 601	15 305
Irrigated land ..... farms. .	78	91
acres. .	317	464

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	485	64 931	431	60 676	9 348	78	17 299	317	496	75 835	481	12 058
Farms with—												
1 to 9 acres	97	239	78	212	152	3	8	8	64	210	62	138
10 to 49 acres	67	2 019	51	1 592	399	7	183	40	60	2 070	57	465
50 to 69 acres	33	2 065	30	1 862	231	5	311	9	30	1 837	27	288
70 to 99 acres	58	4 796	55	4 575	735	10	802	14	55	4 725	52	799
100 to 139 acres	73	8 621	72	8 498	1 250	11	1 358	24	91	10 573	89	1 640
140 to 179 acres	33	5 250	31	4 924	484	5	774	10	51	7 973	50	1 206
180 to 219 acres	30	6 005	26	5 281	954	11	2 206	35	41	8 154	41	1 343
220 to 259 acres	28	6 627	28	6 627	946	4	941	15	27	6 388	26	1 119
260 to 499 acres	51	17 711	46	16 193	2 317	17	5 763	93	60	20 534	60	3 185
500 to 999 acres	12	7 583	11	6 897	1 339	4	(D)	56	15	(D)	15	1 639
1,000 to 1,999 acres	2	(D)	2	(D)	324	-	-	-	2	(D)	2	236
2,000 acres and over	1	(D)	1	(D)	217	1	(D)	13	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms .	485	496	-	6
acres. .	64 931	75 835	-	15
Harvested cropland ..... farms. .	431	481	-	6
acres. .	9 348	12 058	-	8
Full owners ..... farms. .	301	241	-	-
acres. .	36 538	34 813	-	-
Harvested cropland . . farms. .	248	229	-	-
acres. .	4 420	5 004	-	-
Part owners ..... farms. .	76	95	-	-
acres. .	18 944	20 714	-	-
Harvested cropland . . farms. .	75	94	-	-
acres. .	2 767	3 086	-	-
Tenants ..... farms. .	108	160	-	6
acres. .	9 449	20 308	-	15
Harvested cropland . . farms. .	108	158	-	6
acres. .	2 161	3 968	-	8
Percent of tenancy	22.2	32.3	0.0	100.0
Farm operators by age groups:				
Under 25 years	12	17	-	(NA)
25 to 34 years	44	37	-	(NA)
35 to 44 years	77	100	-	(NA)
45 to 54 years	144	135	-	(NA)
55 to 64 years	123	123	-	(NA)
65 years and over	85	84	-	(NA)
Average age	51.8	51.3	0.0	(NA)
Farm operators by place of residence:				
On farm operated	310	430	-	(NA)
Not on farm operated	95	(NA)	-	(NA)
Farm operators reporting days of work off farm	290	251	-	(NA)
1 to 49 days	65	129	-	(NA)
50 to 99 days	37		-	(NA)
100 to 199 days	38	122	-	(NA)
200 days and over	150		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	5	5
Class 2– " $20,000 to $39,999	20	16
Class 3– " $10,000 to $19,999	58	56
Class 4– " $5,000 to $9,999	109	120
Class 5– " $2,500 to $4,999	143	132
Class 6 (see text)	22	56
Part time (see text)	82	59
Part retirement (see text)	46	52
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	3 244 992	3 009 750
Average per farm ..... dollars. .	6 690	6 068
Crops including nursery products and hay ..... farms. .	424	(NA)
dollars. .	2 216 613	2 156 446
Forest products ..... farms. .	7	17
dollars. .	14 705	3 596
Livestock, poultry, and their products ..... farms. .	305	(NA)
dollars. .	1 013 674	849 463

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	20	19
$250 to $499	5	15
$500 to $999	30	29
$1,000 to $1,499	32	38
$1,500 to $1,999	32	26
$2,000 to $2,499	33	40
$2,500 and over	333	329
Farms with farm-related income from—		
Customwork and other agricultural services, farms	26	(NA)
Customwork and other agricultural services, dollars	33 596	(NA)
Recreational services, farms	6	2
Recreational services, dollars	3 440	(D)
Government farm programs, farms	186	(NA)
Government farm programs, dollars	126 251	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	485	496
Farm production expenses, total (see text), dollars	1 900 709	(NA)
Number of farms with expenditures of—		
$1 to $499	72	(NA)
$500 to $999	69	(NA)
$1,000 to $1,999	107	(NA)
$2,000 to $2,999	64	(NA)
$3,000 to $4,999	69	(NA)
$5,000 to $9,999	68	(NA)
$10,000 and over	36	(NA)
Items reported both years, dollars	984 816	788 924
Livestock and poultry, farms	134	133
Livestock and poultry, dollars	138 250	87 616
Feed for livestock and poultry, farms	253	322
Feed for livestock and poultry, dollars	191 496	142 505
Commercially mixed formula feeds, farms	192	258
Commercially mixed formula feeds, tons	1 708	1 184
Commercially mixed formula feeds, dollars	139 169	94 913
Seeds, bulbs, plants, and trees, farms	220	367
Seeds, bulbs, plants, and trees, dollars	28 224	28 230
Commercial fertilizer, farms	449	452
Commercial fertilizer, dollars	162 364	165 355
Lime, farms	113	200
Lime, dollars	12 403	(NA)
Other agricultural chemicals (see text), farms	210	(NA)
Other agricultural chemicals (see text), dollars	26 965	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	460	471
Gasoline and other petroleum fuel and oil for the farm business, dollars	139 910	145 205
Hired farm labor, farms	321	317
Hired farm labor, dollars	271 667	164 985
Contract labor, machine hire, and customwork, farms	191	241
Contract labor, machine hire, and customwork, dollars	52 905	55 028
All other production expenses, farms	425	(NA)
All other production expenses, dollars	876 525	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	439	2 729 402
By value groups		
$1 to $999	59	35 240
$1,000 to $4,999	195	514 866
$5,000 to $9,999	97	645 495
$10,000 to $19,999	64	802 521
$20,000 and over	24	731 280

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	332	451	214	254	164	197	445	557
Motortrucks including pickups	298	430	167	191	171	239	281	394
Tractors other than garden tractors and motor tillers	387	702	169	247	269	455	391	667
Riding garden tractors 7 Hp and over	13	13	12	12	1	1	(NA)	(NA)
Grain and bean combines, self propelled	3	3	1	1	2	2	-	-
Cornpickers, corn heads, and picker shellers	66	71	33	35	34	36	90	90
Pickup balers	145	154	73	76	74	78	152	152

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	315	(X)	304	(X)	393	(NA)	(NA)	(NA)
Cattle and calves	311	9 471	294	4 309	377	9 121	352	4 175
Farms with—								
1 to 4	14	42	53	158	112	(NA)	(NA)	(NA)
5 to 9	55	384	89	610		(NA)	(NA)	(NA)
10 to 19	83	1 188	91	1 178	109	(NA)	(NA)	(NA)
20 and over	159	7 857	61	2 363	156	(NA)	(NA)	(NA)
Cows and heifers that had calved	272	4 995	(X)	(X)	361	5 015	(NA)	(NA)
Milk cows	89	1 180	(X)	(X)	222	2 283	(NA)	(NA)
Farms with—								
1 or 2	10	16	(X)	(X)	38	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	32	232	(X)	(X)	75	(NA)	(NA)	(NA)
10 and over	41	912	(X)	(X)	80	(NA)	(NA)	(NA)
Hogs and pigs	60	1 335	48	2 228	134	2 803	88	4 072
Farms with—								
1 to 4	20	52	6	12	80	(NA)	22	(NA)
5 to 9	12	90	5	31		(NA)		(NA)
10 to 24	14	246	16	270	25	(NA)	66	(NA)
25 and over	14	947	21	1 915	29	(NA)		(NA)
Feeder pigs	(X)	(X)	11	633	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	42	269	(X)	(X)	93	514	(X)	(X)
December 1 of preceding year and May 31	37	141	(X)	(X)	73	271	(X)	(X)
June 1 and November 30	29	128	(X)	(X)	64	243	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	238	5	225	29	986	30	880
Horses and ponies	115	303	7	43	(NA)	(NA)	8	18
Chickens 3 months old or older	69	2 336	1	100	172	11 830	(NA)	2 995
Farms with–								
1 to 99	64	1 634	-	-	155	(NA)	(NA)	(NA)
100 to 399	5	702	1	100	16	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	65	2 077	1	100	147	10 452	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	12	-	-	(NA)	(NA)	-	-
Other livestock and poultry	27	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	90	197
For grain, farms	82	172
acres	1 593	2 546
bushels	120 880	156 585
Cut for silage, green or dry fodder, or hogged or grazed, farms	20	(NA)
acres	221	466
Sorghums for all purposes except sirup, farms	13	39
For grain or seed, farms	2	4
acres	2	16
bushels	160	868
Cut for silage, dry forage or hay, or hogged or grazed, farms	13	(NA)
acres	71	68
Wheat for grain, farms	9	15
acres	103	130
bushels	3 065	3 978
Other small grains for grain, farms	4	(NA)
acres	72	31
Soybeans for beans, farms	7	8
acres	72	66
bushels	2 525	1 102
Hay, excluding sorghum hay, farms	234	(NA)
acres	5 959	6 506
tons	11 404	11 271
Cotton, farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts, farms	-	-
acres	-	-
pounds	-	-
Tobacco, farms	403	448
acres	1 246	1 612
pounds	3 050 546	3 282 150
Irish potatoes and sweetpotatoes, farms	25	(NA)
acres	83	-
Vegetables, sweet corn, or melons for sale, farms	2	3
acres	12	9
Berries for sale, farms	1	4
acres	(Z)	5
Land in orchards (see text), farms	4	8
acres	16	22
Other crops, farms	9	(NA)
acres	51	(NA)
Greenhouse products under glass or other protection, farms	2	(NA)
sq. ft.	18	15 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	335	329
Land in farms, acres	57 213	64 448
Average size of farm, acres	170.7	195.8
Value of land and buildings, dollars	14 341 498	(NA)
Average per farm, dollars	42 810	(NA)
Average per acre, dollars	250.66	(NA)
Land in Farms According to Use		
Total cropland, farms	329	(NA)
acres	30 290	28 366
Harvested cropland, farms	323	328
acres	8 856	10 973
Number of farms by acres harvested:		
1 to 49 acres	270	(NA)
50 to 99 acres	36	(NA)
100 to 199 acres	14	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	226	184
acres	18 073	12 948
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	86	91
acres	1 479	1 794
Cropland on which all crops failed, farms	7	7
acres	38	87
Cropland in cultivated summer fallow, farms	26	-
acres	451	-
Cropland idle, farms	61	66
acres	1 393	2 564
Total woodland, farms	202	259
acres	15 838	22 920
Woodland pastured, farms	131	224
acres	9 475	16 338
Woodland not pastured, farms	128	100
acres	6 363	6 582
Pastureland and rangeland (other than cropland and woodland pasture), farms	80	146
acres	7 087	9 422
Improved pastureland and rangeland, farms	47	47
acres	3 132	1 436
Pastureland and rangeland not improved, farms	54	(NA)
acres	3 955	7 986
All other land (see text), farms	241	309
acres	3 998	3 715
Irrigated land, farms	75	81
acres	313	446
Total pastureland (all types), farms	267	(NA)
acres	34 635	38 708
Conservation Practices		
Grain or row crops farmed on the contour, farms	5	(NA)
acres	23	(NA)
Stripcropping systems to control erosion, farms	1	(NA)
acres	5	(NA)
Cropland and pastureland having terraces, farms	2	(NA)
acres	35	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	335	329	57 213	323	55 281	8 856	75	17 011	313
Farms with–									
1 to 9 acres	40	25	131	34	117	100	3	8	8
10 to 49 acres	24	21	734	24	734	271	7	183	40
50 to 69 acres	21	11	1 342	21	1 342	215	4	252	8
70 to 99 acres	43	27	3 584	43	3 584	631	9	703	12
100 to 139 acres	63	71	7 421	63	7 421	1 171	10	1 228	23
140 to 179 acres	29	39	4 619	29	4 619	477	5	774	10
180 to 219 acres	27	35	5 428	25	5 064	944	11	2 206	35
220 to 259 acres	26	24	6 134	26	6 134	924	4	941	15
260 to 499 acres	47	59	16 222	44	15 354	2 243	17	5 763	93
500 to 999 acres	12	15	7 583	11	6 897	1 339	4	(D)	56
1,000 to 1,999 acres	2	2	(D)	2	(D)	324	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	217	1	(D)	13

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1 5 farms with some irrigation in the last 5 years – number	93
Proportion of all class 1 5 farms – percent	27.7
Land in farms – acres	19 621
Cropland – acres	9 510
Class 1 5 farms irrigated in 1969 – number	75
Proportion of all class 1-5 farms – percent	22.3
Land in farms – acres	17 011
Average per farm – acres	226.8
Cropland – acres	8 470
Harvested cropland – acres	3 003
Irrigated land – acres	313
Average per farm – acres	4.1
Irrigated land–Continued	
Cropland – farms	75
– acres	313
Harvested – farms	75
– acres	302
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	120
Class 1-5 farms with artificial drainage – number	27
Proportion of class 1-5 farms – percent	8.0
Land in farms – acres	4 774
Average per farm – acres	176.8
Drained land – acres	322
Average per farm – acres	11.9
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	11
Land in farms – acres	2 476

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators – farms	335	-	329
– acres	57 213	-	64 448
Harvested cropland – farms	323	-	328
– acres	8 856	-	10 973
Full owners – farms	192	-	135
– acres	30 466	-	(NA)
Harvested cropland – farms	180	-	(NA)
– acres	4 088	-	(NA)
Part owners – farms	68	-	77
– acres	18 157	-	(NA)
Harvested cropland – farms	68	-	(NA)
– acres	2 735	-	(NA)
Tenants – farms	75	-	117
– acres	8 590	-	(NA)
Harvested cropland – farms	75	-	(NA)
– acres	2 033	-	(NA)
Percent of tenancy	22.3	0.0	35.5
Farms by type of organization:			
Individual or family – farms	274	-	(NA)
– acres	40 184	-	(NA)
Partnership – farms	54	-	(NA)
– acres	14 685	-	(NA)
Corporation, including family owned – farms	5	-	(NA)
– acres	1 964	-	(NA)
10 or fewer shareholders – farms	4	-	(NA)
– acres	1 864	-	(NA)
More than 10 shareholders – farms	1	-	(NA)
– acres	100	-	(NA)
Other – farms	2	-	(NA)
– acres	380	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	8
25 to 34 years	33	-	28
35 to 44 years	55	-	71
45 to 54 years	117	-	107
55 to 64 years	84	-	83
65 years and over	39	-	32
Average age	50.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	241	-	296
Not on farm operated	57	-	27
Farm operators reporting days of work off farm	174	-	159
1 to 49 days	39	-	58
50 to 99 days	36	-	43
100 to 199 days	19	-	18
200 days and over	80	-	40

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class		
Class 1 –Sales of $40,000 and over	5	5
Class 2– " $20,000 to $39,999	20	16
Class 3– " $10,000 to $19,999	58	56
Class 4– " $5,000 to $9,999	109	120
Class 5– " $2,500 to $4,999	143	132
Market value of all agricultural products sold (see text) – farms	335	329
– dollars	3 053 886	2 797 023
Average per farm – dollars	9 116	8 501
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	141	132
$5,000 to $7,499	61	83
$7,500 to $9,999	48	37
$10,000 to $14,999	36	40
$15,000 to $19,999	22	16
$20,000 to $29,999	16	13
$30,000 to $39,999	4	3
$40,000 to $59,999	1	3
$60,000 and over	4	2
$60,000 to $79,999	1	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	320	2 067 046
Grains	44	77 854
Tobacco	311	1 859 794
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	71	85 377
Other field crops	8	6 808
Vegetables, sweet corn, and melons	2	5 070
Fruits, nuts, and berries	3	(D)
Nursery and greenhouse products	3	(D)
Forest products sold	7	14 705
Livestock, poultry, and their products sold	253	972 135
Poultry and poultry products	11	1 649
Dairy products	74	324 372
Dairy cattle and calves	73	51 811
Other cattle and calves	191	486 919
Hogs, sheep, and goats	49	89 854
Other livestock and livestock products	6	17 530
Farms with farm-related income from–		
Customwork and other agricultural services	23	30 779
Recreational services	5	2 440
Government farm programs	148	108 764

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	335	329
dollars.	1 772 554	(NA)
Number of farms with expenditures of–		
$1 to $1,999	109	(NA)
$2,000 to $2,999	60	(NA)
$3,000 to $4,999	65	(NA)
$5,000 to $9,999	65	(NA)
$10,000 to $19,999	29	(NA)
$20,000 to $39,999	4	(NA)
$40,000 and over	3	(NA)
Items reported both years ..... dollars.	909 463	712 204
Livestock and poultry ..... farms.	108	(NA)
dollars.	131 425	72 636
Feed for livestock and poultry ..... farms.	202	227
dollars.	177 953	133 622
Commercially mixed formula feeds ..... farms.	164	188
tons.	1 598	(NA)
dollars.	131 408	91 557
Feed ingredients ..... farms.	29	(NA)
tons.	182	(NA)
dollars.	14 706	(NA)
Whole grains ..... farms.	42	91
tons.	681	(NA)
dollars.	23 085	29 285
Hay, green chop, and silage ..... farms.	24	78
tons.	451	(NA)
dollars.	8 754	12 780
Seeds, bulbs, plants, and trees ..... farms.	180	291
dollars.	27 048	26 547
Commercial fertilizer ..... farms.	326	311
dollars.	147 092	147 740
Lime ..... farms	94	146
dollars.	11 619	(NA)
Other agricultural chemicals (see text) ..... farms.	161	(NA)
dollars	25 001	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	332	329
dollars.	126 940	128 898
Gasoline ..... farms.	318	325
dollars.	91 357	95 475
Diesel oil ..... farms.	107	69
dollars.	10 942	5 792
LP gas, butane, and propane ..... farms.	39	22
dollars.	3 373	4 271
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	332	329
dollars	21 268	23 360
Hired farm labor ..... farms.	255	210
dollars.	250 943	150 476
Workers by number of days worked:		
150 days or more ..... farms.	20	40
workers.	44	65
Less than 150 days ..... farms.	248	(NA)
workers.	1 191	(NA)
Contract labor ..... farms.	14	(NA)
dollars.	6 509	(NA)
Machine hire and customwork ..... farms.	138	163
dollars.	41 553	52 285
All other production expenses ..... farms.	335	(NA)
dollars.	826 471	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	316	2 412 092
By value groups:		
$1 to $4,999	150	391 316
$5,000 to $9,999	87	592 975
$10,000 to $19,999	55	696 521
$20,000 to $29,999	15	376 480
$30,000 to $49,999	7	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	254	365	171	211	129	154	308	404
2 or 3	71	153	27	56	15	32	(NA)	(NA)
4 and over	6	35	3	14	2	10	(NA)	(NA)
Motortrucks including pickups	221	338	128	152	125	186	225	334
2 and over	78	195	21	45	40	101	(NA)	(NA)
Tractors other than garden tractors and motor tillers	293	579	136	210	205	369	288	564
2 or 3	148	336	57	125	76	170	(NA)	(NA)
4 and over	24	122	2	8	17	87	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	292	565	136	207	204	358	285	547
Crawler tractors	13	14	3	3	11	11	17	17
Riding garden tractors 7 hp and over	10	10	9	9	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	1	1	2	2	-	-
Cornpickers, corn heads, and picker-shellers	61	66	30	32	32	34	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	60	64	30	31	31	33	(NA)	(NA)
Pickup balers	133	142	65	68	70	74	(NA)	(NA)
Windrowers, pull and self-propelled	57	60	28	28	29	32	(NA)	(NA)
Field forage harvesters, shear bar	19	20	5	5	14	15	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	58	(X)	1	(X)
Chickens 3 months old or older	58	2 065	1	100
Farms with–				
1 to 1,599	58	2 065	1	100
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	54	1 810	1	100
Pullets not yet of laying age	3	185	-	-
Other chickens	11	70	-	-
Broilers and other meat-type chickens less than 3 months old	1	12	-	-
Turkeys	1	2	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	37	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	133	10 604	(NA)	2 830
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	33

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	268	(X)	252	(X)	(X)	(X)
Any cattle, hogs, or sheep	255	(X)	252	(X)	(X)	(X)
Cattle and calves	253	8 743	246	3 959	24	320
Farms with–						
1 to 19	104	1 168	186	1 618	18	115
20 to 49	102	3 134	48	1 441	6	205
50 to 99	34	2 332	11	(D)	-	-
100 to 199	9	1 148	1	(D)	-	-
200 and over	4	961	-	-	-	-
200 to 499	4	961	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	124	878	12	138
Farms with–						
1 to 9	(X)	(X)	99	352	7	16
10 to 19	(X)	(X)	12	150	2	22
20 to 49	(X)	(X)	13	376	3	100
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	220	3 081	16	182
Farms with–						
1 to 9	(X)	(X)	114	585	12	65
10 to 19	(X)	(X)	61	776	1	12
20 to 49	(X)	(X)	35	992	3	105
50 to 99	(X)	(X)	9	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	186	2 173	(X)	(X)	(X)	(X)
Bulls and steers, including calves	218	1 912	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	73	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	296	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	287	8 102	278	3 741	(NA)	327
Cattle	(NA)	(NA)	166	1 131	14	184
Calves	(NA)	(NA)	249	2 610	21	143

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	222	4 658	248	7 612	78	1 131	178	3 527
Farms with–								
1 to 19	141	1 366	128	1 272	56	499	116	995
20 to 49	64	1 889	79	2 466	22	632	47	1 401
50 to 99	10	680	30	2 025	-	-	11	728
100 and over	7	723	11	1 849	-	-	4	403
1964								
Total on place	276	4 508	(NA)	5 967	181	2 135	(NA)	2 373

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	51	1 283	44	2 195	108	2 630	76	3 893
Farms with–								
1 to 24	37	336	23	280	(NA)	(NA)	(NA)	(NA)
25 to 49	6	200	9	256	(NA)	(NA)	(NA)	(NA)
50 to 99	3	175	6	456	(NA)	(NA)	(NA)	(NA)
100 and over	5	572	6	1 203	(NA)	(NA)	(NA)	(NA)
100 to 199	5	572	5	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	35	239	(X)	(X)	67	389	(X)	(X)
Other hogs and pigs	50	1 044	(X)	(X)	98	2 241	(X)	(X)
Feeder pigs sold	(X)	(X)	10	629	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	40	267	(X)	(X)	74	470	(X)	(X)
December 1 of preceding year and May 31	35	139	(X)	(X)	61	251	(X)	(X)
June 1 and November 30	29	128	(X)	(X)	51	219	(X)	(X)
Sheep and lambs	5	238	5	225	24	884	25	822
Any goats	2	3	1	50	-	-	-	-
All other livestock	101	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total: farms	329
Total: dollars	183 712
Commercial fertilizer: farms	319
Commercial fertilizer: acres on which used	4 226
Commercial fertilizer: tons	2 103
Commercial fertilizer: dollars	147 092
Lime: farms	94
Lime: acres on which used	1 207
Lime: tons	2 111
Lime: dollars	11 619
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops: farms	14
Insects on hay crops: acres on which used	152
Insects on hay crops: dollars	552
Insects on other crops: farms	114
Insects on other crops: acres on which used	743
Insects on other crops: dollars	11 184
Nematodes in crops: farms	-
Nematodes in crops: acres on which used	-
Nematodes in crops: dollars	-
Diseases in crops and orchards: farms	1
Diseases in crops and orchards: acres on which used	1
Diseases in crops and orchards: dollars	2
Weeds or grass in crops: farms	19
Weeds or grass in crops: acres on which used	960
Weeds or grass in crops: dollars	4 555
Weeds or brush in pasture: farms	18
Weeds or brush in pasture: acres on which used	445
Weeds or brush in pasture: dollars	918
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	37
Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used	214
Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars	4 039
Insect control on livestock and poultry: farms	64
Insect control on livestock and poultry: dollars	2 054

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	226	18 073	-	-	26	697	26	172	-	-
Improved pasture	47	3 132	-	-	6	192	6	35	-	-
Field corn for all purposes	85	1 796	1	4	52	1 362	52	354	1	1
Sorghums for all purposes	12	72	-	-	3	26	3	4	-	-
All small grains	12	175	-	-	8	115	8	22	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	315	1 307	77	311	315	1 275	315	1 410	1	1
Hay or grass silage	202	5 591	1	3	33	485	33	99	-	-
Field seeds	1	8	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	12	-	-	1	9	1	2	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	16	-	-	2	6	2	(Z)	-	-
Nursery or greenhouse products	3	25	-	-	1	25	1	2	-	-
All other crops	7	18	-	-	6	8	6	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	77	1 575	119 165	1	4	153	2 448	151 060
For silage (tons, green weight)	20	221	3 342	-	-	37	404	4 296
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	32	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	2	160	-	-	2	8	429
For silage (tons, green weight)	2	35	493	-	-	2	20	195
Cut for dry forage or hay (tons, dry weight)	9	15	80	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	20	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	91	1 683	3 974	1	3	198	2 604	5 937
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	124	3 025	5 414	-	-	146	2 334	3 261
Small grain hay (tons, dry)	11	71	125	-	-	22	135	168
Other hay (tons, dry)	43	788	1 393	-	-	(NA)	1 101	1 601
Grass silage (tons, green)	-	-	-	-	-	1	10	20
Hay crops cut and fed green (tons, green)	2	24	26	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	8	420	-	-	2	16	1 520
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	450	-	-	2	1	2 050

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	9	103	3 065	-	-	5	54	8	-	13	127	3 843
Winter wheat (bushels)	9	103	3 065	-	-	5	54	8	-	-	-	-
Oats for grain (bushels)	4	45	1 730	-	-	4	34	6	-	4	26	725
Barley for grain (bushels)	1	27	1 300	-	-	1	27	7	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	75
Soybeans for beans (bushels)	6	67	2 425	-	-	3	40	8	-	7	64	1 042
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	25	83	3 794	1	(Z)	6	82	81	-	43	3	282
Tobacco (pounds)	311	1 156	2 835 345	77	310	311	1 152	1 319	1	326	1 432	3 013 246
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	12	-	-	3	9
Selected vegetables:						
Tomatoes	2	3	-	-	3	9
Sweet corn	2	2	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	7	21	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	2	90	2	30	2	60	1	20 140
1964	5	(NA)	73	2	8	5	65	3	874
Peaches, all (pounds) 1969	3	9	730	3	130	1	600	1	52 128
1964	3	(NA)	512	-	-	3	512	2	20 544
Clingstone (pounds) 1969	1	(Z)	4	1	4	-	-	-	-
Freestone (pounds) 1969	2	9	726	2	126	1	600	1	52 128
Pears, all (pounds) 1969	2	2	124	2	34	1	90	1	10 500
1964	4	(NA)	281	1	1	4	280	2	30 150
Bartlett (pounds) 1969	2	1	64	2	19	1	45	1	5 250
Other than Bartlett (pounds) 1969	1	1	60	1	15	1	45	1	5 250
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	2	186	1	56	1	130	1	11 183
1964	1	(NA)	5	-	-	1	5	-	-
Plums (pounds, fresh) 1969	1	2	186	1	56	1	130	1	11 183
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	22	1	6	1	16	-	-
1964	2	(NA)	25	-	-	2	25	1	2

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	25	(D)	1	(X)	35	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	18	-	(D)	1	15 000	-	12 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	13 608	13	3 124
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	915	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	182	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 428	1 526
Land in farms ..... acres. .	157 318	158 845
Average size of farm ..... acres. .	110.1	104.1
Approximate land area ..... acres. .	254 080	257 285
Proportion in farms ..... percent. .	61.9	61.7
Value of land and buildings ..... dollars. .	22 530 994	(NA)
Average per farm ..... dollars. .	15 778	11 549
Average per acre ..... dollars. .	143.21	110.64
Land in Farms According to Use		
Total cropland ..... farms. .	1 355	1 487
acres. .	55 472	49 599
Harvested cropland ..... farms. .	1 152	1 418
acres. .	10 835	14 755
Number of farms by acres harvested:		
1 to 9 acres	815	930
10 to 19 acres	180	264
20 to 29 acres	77	111
30 to 49 acres	39	73
Number of farms by acres harvested:		
50 to 99 acres	32	37
100 to 199 acres	6	3
200 to 499 acres	3	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	819	765
acres. .	34 497	25 229
All other cropland (see text) .... farms. .	444	(NA)
acres. .	10 140	9 615
Woodland including woodland pasture ..... farms. .	1 006	1 232
acres. .	64 131	78 547
All other land (see text) ..... farms. .	1 082	(NA)
acres. .	37 715	30 640
Irrigated land ..... farms. .	8	2
acres. .	31	10

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 428	157 318	1 152	135 833	10 835	8	2 495	31	1 526	158 845	1 418	14 755
Farms with–												
1 to 9 acres	132	299	110	245	142	-	-	-	161	531	144	304
10 to 49 acres	321	10 177	225	7 163	734	1	30	5	352	10 491	310	1 520
50 to 69 acres	168	9 771	125	7 253	560	-	-	-	195	11 321	181	1 067
70 to 99 acres	211	17 608	166	13 879	1 093	-	-	-	234	19 790	222	1 752
100 to 139 acres	219	25 747	184	21 764	1 468	2	250	12	229	26 744	214	2 429
140 to 179 acres	140	22 093	124	19 564	1 442	-	-	-	112	17 650	111	1 509
180 to 219 acres	83	16 340	73	14 374	995	-	-	-	81	15 879	80	1 554
220 to 259 acres	41	9 684	41	9 684	694	1	225	1	53	12 580	52	1 220
260 to 499 acres	94	31 663	86	28 551	2 778	2	610	5	90	30 357	85	2 490
500 to 999 acres	15	10 830	14	10 250	693	2	1 380	8	16	10 127	16	621
1,000 to 1,999 acres	4	3 106	4	3 106	236	-	-	-	3	3 371	3	289
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 428	1 526	-	1
acres. .	157 318	158 845	-	27
Harvested cropland ..... farms. .	1 152	1 418	-	1
acres. .	10 835	14 755	-	1
Full owners ..... farms. .	1 176	1 057	-	1
acres. .	129 584	115 145	-	27
Harvested cropland .. farms. .	926	962	-	1
acres. .	7 763	9 321	-	1
Part owners ..... farms. .	149	296	-	-
acres. .	22 946	36 844	-	-
Harvested cropland .. farms. .	135	294	-	-
acres. .	2 468	4 397	-	-
Tenants ..... farms. .	103	172	-	-
acres. .	4 788	6 855	-	-
Harvested cropland .. farms. .	91	162	-	-
acres. .	604	1 037	-	-
Percent of tenancy	7.2	11.3	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	43	41	-	(NA)
25 to 34 years	172	150	-	(NA)
35 to 44 years	235	290	-	(NA)
45 to 54 years	319	365	-	(NA)
55 to 64 years	351	370	-	(NA)
65 years and over	308	310	-	(NA)
Average age	51.7	52.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	936	1 393	-	(NA)
Not on farm operated	268	(NA)	-	(NA)
Farm operators reporting days of work off farm	866	646	-	(NA)
1 to 49 days	155	210	-	(NA)
50 to 99 days	62		-	(NA)
100 to 199 days	182	436	-	(NA)
200 days and over	467		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	17	6
Class 2– " $20,000 to $39,999	17	9
Class 3– " $10,000 to $19,999	25	19
Class 4– " $5,000 to $9,999	58	67
Class 5– " $2,500 to $4,999	185	212
Class 6 (see text)	340	563
Part time (see text)	520	378
Part retirement (see text)	266	272
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	5 006 913	3 164 650
Average per farm ..... dollars. .	3 506	2 074
Crops including nursery products and hay ..... farms. .	1 259	(NA)
dollars. .	2 047 462	1 904 548
Forest products ..... farms. .	66	123
dollars. .	49 299	47 330
Livestock, poultry, and their products ..... farms. .	650	(NA)
dollars. .	2 910 152	1 210 751

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	132	236
$250 to $499	119	135
$500 to $999	366	384
$1,000 to $1,499	229	209
$1,500 to $1,999	184	134
$2,000 to $2,499	101	115
$2,500 and over	297	313
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	72	(NA)
dollars.	55 843	(NA)
Recreational services ..... farms.	6	4
dollars.	2 517	2 020
Government farm programs ..... farms.	316	(NA)
dollars.	108 235	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 428	1 523
dollars.	3 515 499	(NA)
Number of farms with expenditures of—		
$1 to $499	635	(NA)
$500 to $999	333	(NA)
$1,000 to $1,999	223	(NA)
$2,000 to $2,999	99	(NA)
$3,000 to $4,999	63	(NA)
$5,000 to $9,999	38	(NA)
$10,000 and over	37	(NA)
Items reported both years ..... dollars.	2 716 610	1 464 158
Livestock and poultry ..... farms.	428	324
dollars	645 496	247 095
Feed for livestock and poultry ..... farms.	636	869
dollars	1 193 351	593 815
Commercially mixed formula feeds ..... farms.	222	589
tons.	13 733	4 739
dollars.	1 032 107	399 415
Seeds, bulbs, plants, and trees ..... farms.	572	1 100
dollars.	40 042	80 035
Commercial fertilizer ..... farms.	1 314	1 352
dollars.	240 304	178 245
Lime ..... farms.	221	237
dollars.	19 488	(NA)
Other agricultural chemicals (see text) ..... farms.	377	(NA)
dollars.	16 896	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 221	984
dollars.	187 351	123 565
Hired farm labor ..... farms.	703	635
dollars.	316 456	185 155
Contract labor, machine hire, and customwork ..... farms.	372	417
dollars.	93 610	56 248
All other production expenses ..... farms.	945	(NA)
dollars.	762 505	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 200	3 790 467	717	1 702 412
By value groups:				
$1 to $999	305	160 450	101	647 300
$1,000 to $4,999			57	708 885
$5,000 to $9,999			20	571 420
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	742	939	412	465	406	474	991	1 207
Motortrucks including pickups	773	909	389	414	437	495	790	898
Tractors other than garden tractors and motor tillers	781	969	333	362	504	607	604	672
Riding garden tractors 7 hp and over	29	29	18	18	11	11	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	43	44	19	20	24	24	18	18
Pickup balers	140	140	78	78	62	62	67	67

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	759	(X)	615	(X)	1 122	(NA)	(NA)	(NA)
Cattle and calves	735	11 469	608	6 087	1 074	11 864	815	6 102
Farms with—								
1 to 4	188	433	232	581	689	(NA)	(NA)	(NA)
5 to 9	157	1 126	168	1 111		(NA)	(NA)	(NA)
10 to 19	210	2 764	138	1 802	213	(NA)	(NA)	(NA)
20 and over	180	7 146	70	2 593	172	(NA)	(NA)	(NA)
Cows and heifers that had calved	569	5 392	(X)	(X)	1 032	6 547	(NA)	(NA)
Milk cows	260	1 142	(X)	(X)	700	2 195	(NA)	(NA)
Farms with—								
1 or 2	198	266	(X)	(X)	490	(NA)	(NA)	(NA)
3 or 4	32	109	(X)	(X)	113	(NA)	(NA)	(NA)
5 to 9	11	69	(X)	(X)	78	(NA)	(NA)	(NA)
10 and over	19	698	(X)	(X)	19	(NA)	(NA)	(NA)
Hogs and pigs	163	1 062	42	894	434	1 286	90	799
Farms with—								
1 to 4	137	287	18	44	415	(NA)	62	(NA)
5 to 9	8	58	5	35		(NA)		(NA)
10 to 24	9	148	9	139	18	(NA)	28	(NA)
25 and over	9	569	10	676	1	(NA)		(NA)
Feeder pigs	(X)	(X)	13	410	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	25	113	(X)	(X)	76	142	(X)	(X)
December 1 of preceding year and May 31	17	44	(X)	(X)	40	64	(X)	(X)
June 1 and November 30	18	69	(X)	(X)	58	78	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	11	120	5	56	8	71	4	47
Horses and ponies	378	1 005	28	74	(NA)	(NA)	55	106
Chickens 3 months old or older	296	296 753	35	300 364	728	123 795	(NA)	65 110
Farms with—								
1 to 99	270	6 469	13	264	703	(NA)	(NA)	(NA)
100 to 399	6	(D)	2	400	12	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	1	1 500	1	(NA)	(NA)	(NA)
1,600 and over	18	287 320	19	298 200	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	272	254 835	29	212 361	692	117 935	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	98	-	-	(NA)	(NA)	-	-
Other livestock and poultry	209	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	292	572
For grain	farms.	279	556
	acres.	2 065	2 570
	bushels.	145 059	139 475
Cut for silage, green or dry fodder, or hogged or grazed	farms.	32	(NA)
	acres.	329	300
Sorghums for all purposes except sirup	farms.	13	30
For grain or seed	farms.	2	3
	acres.	2	5
	bushels.	40	71
Cut for silage, dry forage or hay, or hogged or grazed	farms.	11	(NA)
	acres.	42	29
Wheat for grain	farms.	8	2
	acres.	55	4
	bushels.	2 520	130
Other small grains for grain	farms.	5	(NA)
	acres.	16	1
Soybeans for beans	farms.	-	4
	acres.	-	12
	bushels.	-	290
Hay, excluding sorghum hay	farms.	454	(NA)
	acres.	6 635	9 706
	tons.	9 175	10 058
Cotton	farms	-	-
	acres	-	-
	bales.	-	-
Peanuts for nuts	farms.	2	-
	acres.	-	-
	pounds.	156	-
Tobacco	farms.	1 185	1 179
	acres.	1 158	1 459
	pounds.	2 569 286	2 889 350
Irish potatoes and sweetpotatoes	farms.	238	(NA)
	acres.	250	60
Vegetables, sweet corn, or melons for sale	farms.	27	9
	acres.	99	10
Berries for sale	farms.	11	9
	acres.	3	6
Land in orchards (see text)	farms.	33	86
	acres.	54	122
Other crops	farms.	71	(NA)
	acres.	86	(NA)
Greenhouse products under glass or other protection	farms.	4	(NA)
	sq.ft.	207 012	17 136

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	302	313
Land in farms	acres.	64 821	60 788
Average size of farm	acres.	214.6	194.2
Value of land and buildings	dollars.	9 184 702	(NA)
Average per farm	dollars.	30 412	(NA)
Average per acre	dollars.	141.69	(NA)
Land in Farms According to Use			
Total cropland	farms.	299	(NA)
	acres.	26 121	21 012
Harvested cropland	farms.	299	307
	acres.	6 687	7 426
Number of farms by acres harvested:			
1 to 49 acres		260	(NA)
50 to 99 acres		30	(NA)
100 to 199 acres		6	(NA)
200 to 499 acres		3	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	223	187
	acres.	14 858	10 849
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	85	66
	acres.	1 203	1 038
Cropland on which all crops failed	farms.	1	11
	acres.	3	143
Cropland in cultivated summer fallow	farms.	40	-
	acres.	317	-
Cropland idle	farms.	61	61
	acres.	3 053	1 556
Total woodland	farms.	262	261
	acres.	25 361	27 664
Woodland pastured	farms.	179	199
	acres.	11 826	13 776
Woodland not pastured	farms.	183	171
	acres.	13 535	13 888
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	111	150
	acres.	9 080	9 709
Improved pastureland and rangeland	farms.	75	65
	acres.	3 638	2 623
Pastureland and rangeland not improved	farms.	86	(NA)
	acres.	5 442	7 086
All other land (see text)	farms.	234	284
	acres.	4 259	2 393
Irrigated land	farms.	8	2
	acres.	31	10
Total pastureland (all types)	farms.	274	(NA)
	acres.	35 764	34 334
Conservation Practices			
Grain or row crops farmed on the contour	farms.	8	(NA)
	acres.	134	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	302	313	64 821	299	64 790	6 687	8	2 495	31
Farms with—									
1 to 9 acres	9	27	32	7	26	18	-	-	-
10 to 49 acres	12	21	415	11	390	89	1	30	5
50 to 69 acres	18	14	1 082	18	1 082	133	-	-	-
70 to 99 acres	20	25	1 694	20	1 694	285	-	-	-
100 to 139 acres	51	49	6 115	51	6 115	683	2	250	12
140 to 179 acres	39	38	6 153	39	6 153	751	-	-	-
180 to 219 acres	39	34	7 662	39	7 662	692	-	-	-
220 to 259 acres	29	32	6 824	29	6 824	630	1	225	1
260 to 499 acres	70	57	22 692	70	22 692	2 508	2	610	5
500 to 999 acres	12	13	9 152	12	9 152	663	2	1 380	8
1,000 to 1,999 acres	3	3	3 000	3	3 000	235	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	10
Proportion of all class 1-5 farms — percent	3.3
Land in farms — acres	2 669
Cropland — acres	1 279
Class 1-5 farms irrigated in 1969 — number	8
Proportion of all class 1-5 farms — percent	2.6
Land in farms — acres	2 495
Average per farm — acres	311.8
Cropland — acres	1 165
Harvested cropland — acres	250
Irrigated land — acres	31
Average per farm — acres	3.8
Irrigated land—Continued	
Cropland — farms	8
— acres	31
Harvested — farms	8
— acres	31
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	25
Class 1-5 farms with artificial drainage — number	50
Proportion of class 1-5 farms — percent	16.5
Land in farms — acres	14 143
Average per farm — acres	282.8
Drained land — acres	1 694
Average per farm — acres	33.8
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	3
Land in farms — acres	1 705

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	302	-	313
— acres	64 821	-	60 788
Harvested cropland — farms	299	-	307
— acres	6 687	-	7 426
Full owners — farms	213	-	142
— acres	45 780	-	(NA)
Harvested cropland — farms	210	-	(NA)
— acres	4 347	-	(NA)
Part owners — farms	69	-	124
— acres	16 194	-	(NA)
Harvested cropland — farms	69	-	(NA)
— acres	1 971	-	(NA)
Tenants — farms	20	-	46
— acres	2 847	-	(NA)
Harvested cropland — farms	20	-	(NA)
— acres	369	-	(NA)
Percent of tenancy	6.6	0.0	14.6
Farms by type of organization			
Individual or family — farms	260	-	(NA)
— acres	52 723	-	(NA)
Partnership — farms	38	-	(NA)
— acres	(D)	-	(NA)
Corporation, including family owned — farms	1	-	(NA)
— acres	1 000	-	(NA)
10 or fewer shareholders — farms	1	-	(NA)
— acres	1 000	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	3	-	(NA)
— acres	413	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	7
25 to 34 years	33	-	44
35 to 44 years	71	-	69
45 to 54 years	76	-	87
55 to 64 years	76	-	68
65 years and over	42	-	38
Average age	50.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	233	-	281
Not on farm operated	41	-	23
Farm operators reporting days of work off farm	141	-	117
1 to 49 days	34	-	45
50 to 99 days	14	-	20
100 to 199 days	35	-	15
200 days and over	58	-	37

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	17	6
Class 2— " $20,000 to $39,999	17	9
Class 3— " $10,000 to $19,999	25	19
Class 4— " $5,000 to $9,999	58	67
Class 5— " $2,500 to $4,999	185	212
Market value of all agricultural products sold (see text) — farms	302	313
— dollars	3 870 895	2 073 506
Average per farm — dollars	12 817	6 624
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	180	212
$5,000 to $7,499	39	47
$7,500 to $9,999	19	20
$10,000 to $14,999	18	15
$15,000 to $19,999	7	4
$20,000 to $29,999	6	8
$30,000 to $39,999	11	1
$40,000 to $59,999	3	1
$60,000 and over	14	5
$60,000 to $79,999	5	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	293	1 168 147
Grains	50	84 796
Tobacco	287	873 262
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	58	56 517
Other field crops	13	17 266
Vegetables, sweet corn, and melons	9	25 885
Fruits, nuts, and berries	6	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	38	40 964
Livestock, poultry, and their products sold	251	2 661 784
Poultry and poultry products	34	1 876 457
Dairy products	20	284 470
Dairy cattle and calves	32	64 741
Other cattle and calves	205	380 899
Hogs, sheep, and goats	33	24 211
Other livestock and livestock products	18	31 006
Farms with farm-related income from—		
Customwork and other agricultural services	31	28 008
Recreational services	3	2 200
Government farm programs	111	45 620

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	302	313
dollars.	2 790 683	(NA)
Number of farms with expenditures of—		
$1 to $1,999	126	(NA)
$2,000 to $2,999	56	(NA)
$3,000 to $4,999	47	(NA)
$5,000 to $9,999	36	(NA)
$10,000 to $19,999	7	(NA)
$20,000 to $39,999	13	(NA)
$40,000 and over	17	(NA)
Items reported both years ..... dollars.	2 209 960	1 009 919
Livestock and poultry ..... farms.	151	(NA)
dollars.	551 392	177 005
Feed for livestock and poultry ..... farms.	178	213
dollars.	1 098 132	465 902
Commercially mixed formula feeds ..... farms.	105	162
tons.	13 518	(NA)
dollars.	1 014 603	357 005
Feed ingredients ..... farms.	32	(NA)
tons.	205	(NA)
dollars.	21 448	(NA)
Whole grains ..... farms.	68	90
tons.	1 384	(NA)
dollars.	45 336	72 441
Hay, green chop, and silage ..... farms.	43	126
tons.	544	(NA)
dollars.	16 745	36 456
Seeds, bulbs, plants, and trees ..... farms.	195	256
dollars.	23 873	47 028
Commercial fertilizer ..... farms.	299	289
dollars.	139 920	83 372
Lime ..... farms.	74	91
dollars.	9 652	(NA)
Other agricultural chemicals (see text) ..... farms.	114	(NA)
dollars.	11 209	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	296	302
dollars.	98 442	70 575
Gasoline ..... farms.	278	296
dollars.	69 217	56 472
Diesel oil ..... farms.	79	14
dollars.	8 089	1 200
LP gas, butane, and propane ..... farms	33	29
dollars.	6 156	2 715
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	295	289
dollars.	14 980	10 188
Hired farm labor ..... farms.	196	193
dollars.	235 114	135 988
Workers by number of days worked		
150 days or more ..... farms.	24	32
workers.	54	67
Less than 150 days ..... farms.	185	(NA)
workers.	737	(NA)
Contract labor ..... farms.	14	(NA)
dollars.	31 544	(NA)
Machine hire and customwork ..... farms.	144	122
dollars.	31 543	30 049
All other production expenses ..... farms.	302	(NA)
dollars.	559 862	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	279	1 795 392
By value groups:		
$1 to $4,999	166	417 802
$5,000 to $9,999	57	366 425
$10,000 to $19,999	37	464 545
$20,000 to $29,999	11	242 080
$30,000 to $49,999	8	304 540
$50,000 and over	-	-

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	171	217	103	122	84	95	242	299
2 or 3	29	59	16	35	10	21	(NA)	(NA)
4 and over	5	21	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	211	278	107	121	128	157	211	251
2 and over	50	117	12	26	22	51	(NA)	(NA)
Tractors other than garden tractors and motor tillers	237	384	103	128	172	256	241	297
2 or 3	79	181	13	30	51	115	(NA)	(NA)
4 and over	10	55	2	10	5	25	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	236	362	103	127	170	235	241	297
Crawler tractors	20	22	1	1	19	21	-	-
Riding garden tractors 7 hp and over	12	12	8	8	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	31	32	14	15	17	17	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	30	30	13	13	17	17	(NA)	(NA)
Pickup balers	87	87	47	47	40	40	(NA)	(NA)
Windrowers, pull and self-propelled	44	44	19	19	25	25	(NA)	(NA)
Field forage harvesters, shear bar	22	23	18	18	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	85	(X)	27	(X)
Chickens 3 months old or older	83	291 367	27	300 240
Farms with–				
1 to 1,599	65	4 047	8	2 040
1,600 to 3,199	-	-	-	-
3,200 to 9,999	3	23 500	4	26 000
10,000 and over	15	263 820	15	272 200
Hens and pullets of laying age excluding started pullets	76	250 225	23	212 240
Pullets not yet of laying age	7	41 060	4	88 000
Other chickens	13	82	-	-
Broilers and other meat-type chickens less than 3 months old	1	4	-	-
Turkeys	6	22	-	-
Turkey hens kept for breeding	5	18	-	-
Other turkeys	2	4	-	-
Ducks, geese, and other poultry	1	9	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	155	109 390	(NA)	64 344
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	59

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	258	(X)	242	(X)	(X)	(X)
Any cattle, hogs, or sheep	247	(X)	236	(X)	(X)	(X)
Cattle and calves	243	6 802	233	3 931	5	21
Farms with–						
1 to 19	117	1 149	171	1 554	5	21
20 to 49	94	2 834	51	1 444	-	-
50 to 99	24	1 616	7	410	-	-
100 to 199	7	(D)	4	523	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	151	1 395	1	3
Farms with–						
1 to 9	(X)	(X)	106	332	1	3
10 to 19	(X)	(X)	30	392	-	-
20 to 49	(X)	(X)	10	260	-	-
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	205	2 536	4	18
Farms with–						
1 to 9	(X)	(X)	109	554	3	7
10 to 19	(X)	(X)	57	741	1	11
20 to 49	(X)	(X)	36	939	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	180	1 587	(X)	(X)	(X)	(X)
Bulls and steers, including calves	206	1 667	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	16	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	275	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	272	6 062	244	3 422	(NA)	246
Cattle	(NA)	(NA)	137	991	6	120
Calves	(NA)	(NA)	231	2 431	15	126

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	210	3 548	239	5 978	86	824	180	2 724
Farms with–								
1 to 19	148	1 298	125	1 194	71	168	134	1 230
20 to 49	51	1 429	89	2 677	9	306	41	1 118
50 to 99	9	(D)	21	1 382	6	350	3	(D)
100 and over	2	(D)	4	725	-	-	2	(D)
1964								
Total on place	268	3 423	(NA)	5 075	165	987	(NA)	2 436

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	54	728	26	774	100	347	27	286
Farms with—								
1 to 24	47	209	16	98	(NA)	(NA)	(NA)	(NA)
25 to 49	3	119	4	144	(NA)	(NA)	(NA)	(NA)
50 to 99	2	100	4	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	87	(X)	(X)	13	31	(X)	(X)
Other hogs and pigs	52	641	(X)	(X)	98	316	(X)	(X)
Feeder pigs sold	(X)	(X)	7	368	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	15	93	(X)	(X)	17	40	(X)	(X)
December 1 of preceding year and May 31	10	31	(X)	(X)	13	23	(X)	(X)
June 1 and November 30	13	62	(X)	(X)	11	17	(X)	(X)
Sheep and lambs	7	108	5	56	3	29	3	31
Any goats	-	-	-	-	-	-	-	-
All other livestock	134	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	299
dollars	160 781
Commercial fertilizer—farms	295
acres on which used	6 171
tons	1 991
dollars	139 920
Lime—farms	74
acres on which used	1 099
tons	2 528
dollars	9 652
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	1
acres on which used	30
dollars	80
Insects on other crops—farms	45
acres on which used	99
dollars	1 675
Nematodes in crops—farms	1
acres on which used	1
dollars	12
Diseases in crops and orchards—farms	1
acres on which used	1
dollars	12
Weeds or grass in crops—farms	38
acres on which used	916
dollars	6 197
Weeds or brush in pasture—farms	4
acres on which used	85
dollars	231
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	27
acres on which used	67
dollars	1 302
Insect control on livestock and poultry—farms	45
dollars	1 147

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	223	14 858	-	-	63	2 441	62	425	3	14
Improved pasture	75	3 638	-	-	18	349	18	77	1	1
Field corn for all purposes	116	1 765	2	12	81	1 171	81	304	16	46
Sorghums for all purposes	3	20	-	-	2	17	2	1	-	-
All small grains	5	59	-	-	2	19	2	4	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	291	792	9	17	289	776	287	842	2	1
Hay or grass silage	167	4 022	-	-	67	1 361	66	265	1	2
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	13	91	-	-	6	5	6	2	-	-
Berries for sale	5	1	-	-	2	1	2	1	-	-
Land in orchards (see text)	9	15	-	-	1	1	1	(Z)	-	-
Nursery or greenhouse products	2	5	1	5	1	1	1	(Z)	-	-
All other crops	6	11	-	-	6	11	6	4	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	109	1 455	110 856	2	12	173	1 350	84 330
For silage (tons, green weight)	22	309	5 375	-	-	24	276	3 948
Cut for green or dry fodder, hogged or grazed	1	1	(X)	-	-	(NA)	4	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	2	32
For silage (tons, green weight)	1	15	187	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	2	4	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	3	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	294	505	-	-	51	397	783
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	128	3 208	5 050	-	-	176	3 120	3 614
Small grain hay (tons, dry)	11	107	152	-	-	34	186	234
Other hay (tons, dry)	27	392	428	-	-	(NA)	1 253	1 359
Grass silage (tons, green)	-	-	-	-	-	4	49	330
Hay crops cut and fed green (tons, green)	4	21	42	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	1	1 150	-	-	2	2	1 440

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	49	2 260	-	-	2	19	4	-	1	2	70
Winter wheat (bushels)	5	49	2 260	-	-	2	19	4	-	-	-	-
Oats for grain (bushels)	1	10	200	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	3	75
Peanuts for nuts (pounds)	2	-	156	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	84	177	9 344	-	-	36	167	135	-	213	23	4 132
Tobacco (pounds)	287	575	1 314 065	8	17	287	572	671	1	297	744	1 540 523
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	91	-	-	7	9
Selected vegetables:						
Tomatoes	5	5	-	-	2	1
Sweet corn	6	3	-	-	1	1
Cucumbers and pickles	3	1	-	-	-	-
Watermelons	7	4	-	-	5	7
Snap beans, bush, pole	7	23	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	9	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	28	39	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	8	11	299	4	76	8	223	6	32 658
1964	28	(NA)	733	10	127	25	606	20	43 976
Peaches, all (pounds) 1969	2	2	119	-	-	2	119	2	12 000
1964	8	(NA)	336	5	117	5	219	5	16 416
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	2	119	-	-	2	119	2	12 000
Pears, all (pounds) 1969	1	1	29	1	7	1	22	1	20
1964	14	(NA)	35	7	16	8	19	6	1 700
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	1	29	1	7	1	22	1	20
Cherries, all (pounds) 1969	2	(Z)	14	1	4	2	10	2	125
1964	8	(NA)	51	4	17	6	34	4	325
Tart (pounds) 1969	2	(Z)	14	1	4	2	10	2	125
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	8	1	2	1	6	-	-
1964	7	(NA)	24	3	8	5	16	4	952
Plums (pounds, fresh) 1969	1	(Z)	8	1	2	1	6	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	6	-	-	1	6	1	100
1964	12	(NA)	50	3	14	9	36	7	784

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	2	2 560
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	2	9 296	-	8 525
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	(D)	-	-	-	-
Mushrooms	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	22	28 110	13	14 440
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	12	5 382	(NA)	(NA)
Pulpwood	6	6 872	(NA)	(NA)
Other forest products	1	600	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 868	2 022
Land in farms ..... acres. .	208 224	214 535
Average size of farm ..... acres. .	111.4	106.1
Approximate land area ..... acres. .	278 400	278 405
Proportion in farms ..... percent. .	74.8	77.0
Value of land and buildings ..... dollars. .	36 925 039	(NA)
Average per farm ..... dollars. .	19 767	13 150
Average per acre ..... dollars. .	177.33	123.28
Land in Farms According to Use		
Total cropland ..... farms. .	1 797	2 006
acres. .	98 025	89 797
Harvested cropland ..... farms. .	1 621	1 934
acres. .	27 505	38 520
Number of farms by acres harvested:		
1 to 9 acres	807	778
10 to 19 acres	316	429
20 to 29 acres	197	297
30 to 49 acres	184	259
Number of farms by acres harvested:		
50 to 99 acres	91	142
100 to 199 acres	23	25
200 to 499 acres	3	4
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 296	1 321
acres. .	54 337	39 218
All other cropland (see text) ... farms. .	773	(NA)
acres. .	16 183	12 059
Woodland including woodland pasture ..... farms. .	1 393	1 617
acres. .	84 309	96 849
All other land (see text) ..... farms. .	1 426	(NA)
acres. .	25 890	27 823
Irrigated land ..... farms.	14	3
acres.	52	3

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 868	208 224	1 621	195 142	27 505	14	1 652	52	2 022	214 535	1 934	38 520
Farms with–												
1 to 9 acres	149	413	93	311	166	-	-	-	228	768	220	405
10 to 49 acres	466	13 970	362	11 189	2 089	2	28	28	504	14 803	470	3 780
50 to 69 acres	241	14 147	213	12 496	2 250	1	68	1	222	13 034	214	3 074
70 to 99 acres	304	25 306	277	23 034	3 486	4	322	9	328	27 081	310	5 382
100 to 139 acres	241	27 898	225	26 090	3 755	3	338	5	263	30 488	255	6 187
140 to 179 acres	153	24 387	148	23 592	3 006	-	-	-	156	24 731	154	4 242
180 to 219 acres	101	19 983	98	19 372	2 519	2	381	4	100	19 721	98	3 666
220 to 259 acres	51	12 151	50	11 903	1 856	1	228	1	58	13 782	55	2 327
260 to 499 acres	124	42 341	117	39 527	5 246	1	287	4	130	45 676	126	6 653
500 to 999 acres	34	22 229	34	22 229	2 487	-	-	-	28	17 002	27	2 176
1,000 to 1,999 acres	4	5 399	4	5 399	645	-	-	-	4	(D)	4	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 868	2 022	4	6
acres. .	208 224	214 535	220	267
Harvested cropland ..... farms. .	1 621	1 934	2	6
acres. .	27 505	38 520	10	75
Full owners ..... farms. .	1 479	1 206	4	4
acres. .	153 977	123 565	220	195
Harvested cropland . . farms. .	1 248	1 128	2	4
acres. .	18 160	18 983	10	41
Part owners ..... farms. .	273	513	-	2
acres. .	41 616	67 116	-	72
Harvested cropland . . farms. .	261	509	-	2
acres. .	6 564	14 500	-	34
Tenants ..... farms. .	116	302	-	-
acres. .	12 631	23 744	-	-
Harvested cropland . . farms. .	112	296	-	-
acres. .	2 781	5 016	-	-
Percent of tenancy	6.2	14.9	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	31	85	-	(NA)
25 to 34 years	218	234	-	(NA)
35 to 44 years	367	399	-	(NA)
45 to 54 years	482	529	-	(NA)
55 to 64 years	464	421	4	(NA)
65 years and over	306	354	-	(NA)
Average age	50.9	50.1	60.0	(NA)
Farm operators by place of residence:				
On farm operated	1 235	1 843	-	(NA)
Not on farm operated	379	(NA)	4	(NA)
Farm operators reporting days of work off farm	1 157	892	4	(NA)
1 to 49 days	313	423	2	(NA)
50 to 99 days	119		2	(NA)
100 to 199 days	251	469	-	(NA)
200 days and over	474		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	4	1
Class 2– " $20,000 to $39,999	22	7
Class 3– " $10,000 to $19,999	103	50
Class 4– " $5,000 to $9,999	258	275
Class 5– " $2,500 to $4,999	455	515
Class 6 (see text)	373	565
Part time (see text)	447	326
Part retirement (see text)	206	283
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 898 504	6 003 750
Average per farm ..... dollars. .	3 692	2 969
Crops including nursery products and hay ..... farms. .	1 665	(NA)
dollars. .	3 566 062	3 614 665
Forest products ..... farms. .	96	153
dollars. .	96 851	98 057
Livestock, poultry, and their products ..... farms. .	1 230	(NA)
dollars. .	3 235 591	2 288 547

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	75	123
$250 to $499	75	100
$500 to $999	316	297
$1,000 to $1,499	218	261
$1,500 to $1,999	183	217
$2,000 to $2,499	177	176
$2,500 and over	824	848
Farms with farm-related income from–		
Customwork and other agricultural services, farms	121	(NA)
Customwork and other agricultural services, dollars	106 955	(NA)
Recreational services, farms	10	4
Recreational services, dollars	3 431	2 500
Government farm programs, farms	625	(NA)
Government farm programs, dollars	367 162	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 866	2 017
Farm production expenses, total (see text), dollars	4 440 125	(NA)
Number of farms with expenditures of–		
$1 to $499	479	(NA)
$500 to $999	326	(NA)
$1,000 to $1,999	367	(NA)
$2,000 to $2,999	247	(NA)
$3,000 to $4,999	214	(NA)
$5,000 to $9,999	171	(NA)
$10,000 and over	62	(NA)
Items reported both years, dollars	2 885 900	2 045 035
Livestock and poultry, farms	649	561
Livestock and poultry, dollars	597 405	283 985
Feed for livestock and poultry, farms	947	1 191
Feed for livestock and poultry, dollars	651 706	489 635
Commercially mixed formula feeds, farms	623	781
Commercially mixed formula feeds, tons	5 023	2 645
Commercially mixed formula feeds, dollars	412 198	234 305
Seeds, bulbs, plants, and trees, farms	995	1 481
Seeds, bulbs, plants, and trees, dollars	114 739	129 945
Commercial fertilizer, farms	1 750	1 870
Commercial fertilizer, dollars	490 305	449 905
Lime, farms	406	423
Lime, dollars	46 921	(NA)
Other agricultural chemicals (see text), farms	656	(NA)
Other agricultural chemicals (see text), dollars	45 038	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 682	1 576
Gasoline and other petroleum fuel and oil for the farm business, dollars	424 900	284 935
Hired farm labor, farms	1 191	1 082
Hired farm labor, dollars	403 614	235 305
Contract labor, machine hire, and customwork, farms	844	1 092
Contract labor, machine hire, and customwork, dollars	203 231	171 325
All other production expenses, farms	1 470	(NA)
All other production expenses, dollars	1 462 266	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 635	5 968 880
By value groups:		
$1 to $999	253	131 079
$1,000 to $4,999	996	2 411 061
$5,000 to $9,999	269	1 676 474
$10,000 to $19,999	97	1 198 806
$20,000 and over	20	551 460

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 183	1 478	619	691	689	787	1 554	1 865
Motortrucks including pickups	1 020	1 127	458	476	607	651	942	1 063
Tractors other than garden tractors and motor tillers	1 248	1 560	446	530	874	1 030	1 192	1 381
Riding garden tractors 7 hp and over	57	57	41	41	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	4	4	3	3	23	27
Cornpickers, corn heads, and picker-shellers	125	131	59	62	69	69	110	110
Pickup balers	313	320	164	168	151	152	226	226

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 290	(X)	1 210	(X)	1 693	(NA)	(NA)	(NA)
Cattle and calves	1 262	29 232	1 182	14 390	1 640	26 035	1 471	12 499
Farms with–								
1 to 4	177	455	324	808	776	(NA)	(NA)	(NA)
5 to 9	231	1 594	343	2 370		(NA)	(NA)	(NA)
10 to 19	372	5 101	315	4 209	445	(NA)	(NA)	(NA)
20 and over	482	22 082	200	7 003	419	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 066	14 873	(X)	(X)	1 595	14 964	(NA)	(NA)
Milk cows	590	4 427	(X)	(X)	1 239	6 801	(NA)	(NA)
Farms with–								
1 or 2	199	275	(X)	(X)	449	(NA)	(NA)	(NA)
3 or 4	87	306	(X)	(X)	236	(NA)	(NA)	(NA)
5 to 9	142	951	(X)	(X)	353	(NA)	(NA)	(NA)
10 and over	162	2 895	(X)	(X)	201	(NA)	(NA)	(NA)
Hogs and pigs	311	6 828	253	10 521	674	6 726	350	9 225
Farms with–								
1 to 4	120	295	34	86	505	(NA)	134	(NA)
5 to 9	63	403	38	286		(NA)		(NA)
10 to 24	60	930	75	1 239	114	(NA)	216	(NA)
25 and over	68	5 200	106	8 910	55	(NA)		(NA)
Feeder pigs	(X)	(X)	92	4 424	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	221	1 409	(X)	(X)	313	1 124	(X)	(X)
December 1 of preceding year and May 31	171	710	(X)	(X)	207	551	(X)	(X)
June 1 and November 30	168	699	(X)	(X)	216	573	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	14	508	13	451	27	713	27	538
Horses and ponies	342	727	35	51	(NA)	(NA)	49	100
Chickens 3 months old or older	358	9 310	13	210	1 155	32 420	(NA)	1 978
Farms with–								
1 to 99	354	8 855	13	210	1 125	(NA)	(NA)	(NA)
100 to 399	4	455	-	-	30	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	329	8 205	11	208	1 118	27 338	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	24	-	-	(NA)	(NA)	-	-
Other livestock and poultry	163	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	620	998
For grain (farms)	527	946
(acres)	4 511	8 362
(bushels)	288 667	475 405
Cut for silage, green or dry fodder, or hogged or grazed (farms)	146	(NA)
(acres)	1 173	685
Sorghums for all purposes except sirup (farms)	16	58
For grain or seed (farms)	2	7
(acres)	2	15
(bushels)	82	266
Cut for silage, dry forage or hay, or hogged or grazed (farms)	14	(NA)
(acres)	32	42
Wheat for grain (farms)	19	20
(acres)	90	131
(bushels)	2 606	2 493
Other small grains for grain (farms)	27	(NA)
(acres)	266	310
Soybeans for beans (farms)	12	9
(acres)	185	89
(bushels)	4 494	1 460
Hay, excluding sorghum hay (farms)	919	(NA)
(acres)	18 886	25 481
(tons)	30 828	34 403
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	1 542	1 690
(acres)	1 980	2 522
(pounds)	4 641 191	5 210 750
Irish potatoes and sweetpotatoes (farms)	240	(NA)
(acres)	145	28
Vegetables, sweet corn, or melons for sale (farms)	74	23
(acres)	95	21
Berries for sale (farms)	14	16
(acres)	4	10
Land in orchards (see text) (farms)	50	143
(acres)	286	247
Other crops (farms)	45	(NA)
(acres)	332	(NA)
Greenhouse products under glass or other protection (farms)	2	(NA)
(sq. ft.)	3 408	60

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	842	848
Land in farms (acres)	141 908	138 244
Average size of farm (acres)	168.5	163.0
Value of land and buildings (dollars)	25 340 016	(NA)
Average per farm (dollars)	30 095	(NA)
Average per acre (dollars)	178.56	(NA)
Land in Farms According to Use		
Total cropland (farms)	832	(NA)
(acres)	70 768	59 658
Harvested cropland (farms)	818	847
(acres)	21 846	27 924
Number of farms by acres harvested:		
1 to 49 acres	703	(NA)
50 to 99 acres	89	(NA)
100 to 199 acres	23	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	695	610
(acres)	39 617	25 456
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	226	237
(acres)	3 495	4 293
Cropland on which all crops failed (farms)	7	19
(acres)	37	236
Cropland in cultivated summer fallow (farms)	79	-
(acres)	2 170	-
Cropland idle (farms)	154	104
(acres)	3 603	1 749
Total woodland (farms)	706	731
(acres)	56 715	61 227
Woodland pastured (farms)	414	295
(acres)	17 411	9 269
Woodland not pastured (farms)	498	642
(acres)	39 304	51 958
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	189	305
(acres)	7 721	13 960
Improved pastureland and rangeland (farms)	123	160
(acres)	4 445	5 794
Pastureland and rangeland not improved (farms)	94	(NA)
(acres)	3 276	8 166
All other land (see text) (farms)	580	777
(acres)	6 704	3 369
Irrigated land (farms)	10	2
(acres)	22	2
Total pastureland (all types) (farms)	761	(NA)
(acres)	64 749	48 685
Conservation Practices		
Grain or row crops farmed on the contour (farms)	18	(NA)
(acres)	161	(NA)
Stripcropping systems to control erosion (farms)	10	(NA)
(acres)	33	(NA)
Cropland and pastureland having terraces (farms)	5	(NA)
(acres)	45	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	842	848	141 908	818	139 311	21 846	10	1 433	22
Farms with–									
1 to 9 acres	26	52	98	19	91	74	-	-	-
10 to 49 acres	82	86	2 621	77	2 421	726	-	-	-
50 to 69 acres	76	77	4 438	76	4 438	1 004	1	68	1
70 to 99 acres	147	135	12 350	144	12 069	2 406	3	231	8
100 to 139 acres	131	141	15 333	127	14 859	2 927	2	238	4
140 to 179 acres	107	103	17 069	106	16 917	2 494	-	-	-
180 to 219 acres	85	64	16 931	84	16 712	2 301	2	381	4
220 to 259 acres	44	45	10 510	44	10 510	1 768	1	228	1
260 to 499 acres	109	115	37 315	106	36 051	5 056	1	287	4
500 to 999 acres	32	25	21 143	32	21 143	2 485	-	-	-
1,000 to 1,999 acres	3	4	4 100	3	4 100	605	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	13
Proportion of all class 1-5 farms – percent	1.5
Land in farms – acres	1 674
Cropland – acres	837
Class 1-5 farms irrigated in 1969 – number	10
Proportion of all class 1-5 farms – percent	1.1
Land in farms – acres	1 433
Average per farm – acres	143.3
Cropland – acres	785
Harvested cropland – acres	293
Irrigated land – acres	22
Average per farm – acres	2.2

	1969
Irrigated land–Continued	
Cropland – farms	10
– acres	22
Harvested – farms	10
– acres	22
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	8
Class 1-5 farms with artificial drainage – number	46
Proportion of class 1-5 farms – percent	5.4
Land in farms – acres	11 750
Average per farm – acres	255.4
Drained land – acres	1 374
Average per farm – acres	29.8
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	3
Land in farms – acres	587

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	842	-	848
– acres	141 908	-	138 244
Harvested cropland – farms	818	-	847
– acres	21 846	-	27 924
Full owners – farms	572	-	342
– acres	94 092	-	(NA)
Harvested cropland – farms	551	-	(NA)
– acres	13 415	-	(NA)
Part owners – farms	200	-	355
– acres	36 850	-	(NA)
Harvested cropland – farms	199	-	(NA)
– acres	6 052	-	(NA)
Tenants – farms	70	-	150
– acres	10 966	-	(NA)
Harvested cropland – farms	68	-	(NA)
– acres	2 379	-	(NA)
Percent of tenancy	8.3	0.0	17.6
Farms by type of organization.			
Individual or family – farms	716	-	(NA)
– acres	117 838	-	(NA)
Partnership – farms	124	-	(NA)
– acres	22 720	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	2	-	(NA)
– acres	1 350	-	(NA)
10 or fewer shareholders – farms	2	-	(NA)
– acres	1 350	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	-	-	(NA)
– acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	34
25 to 34 years	104	-	114
35 to 44 years	168	-	202
45 to 54 years	249	-	243
55 to 64 years	208	-	184
65 years and over	100	-	71
Average age	49.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	633	-	788
Not on farm operated	111	-	42
Farm operators reporting days of work off farm	438	-	355
1 to 49 days	141	-	176
50 to 99 days	40	-	48
100 to 199 days	86	-	52
200 days and over	171	-	79

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	4	1
Class 2– " $20,000 to $39,999	22	7
Class 3– " $10,000 to $19,999	103	50
Class 4– " $5,000 to $9,999	258	275
Class 5– " $2,500 to $4,999	455	515
Market value of all agricultural products sold (see text) – farms	842	848
– dollars	5 670 721	4 632 777
Average per farm – dollars	6 734	5 463

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	18	(X)
$2,500 to $4,999	437	515
$5,000 to $7,499	186	188
$7,500 to $9,999	72	87
$10,000 to $14,999	73	37
$15,000 to $19,999	30	13
$20,000 to $29,999	10	6
$30,000 to $39,999	12	1
$40,000 to $59,999	1	-
$60,000 and over	3	1
$60,000 to $79,999	3	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	799	2 680 960
Grains	155	152 699
Tobacco	765	2 250 639
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	203	201 353
Other field crops	22	17 074
Vegetables, sweet corn, and melons	52	32 794
Fruits, nuts, and berries	18	25 048
Nursery and greenhouse products	2	1 353
Forest products sold	61	85 617
Livestock, poultry, and their products sold	764	2 904 144
Poultry and poultry products	24	1 457
Dairy products	308	1 020 459
Dairy cattle and calves	273	276 804
Other cattle and calves	537	1 255 099
Hogs, sheep, and goats	199	330 749
Other livestock and livestock products	32	19 576
Farms with farm-related income from—		
Customwork and other agricultural services	77	86 433
Recreational services	7	3 346
Government farm programs	328	217 061

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	842	848
..... dollars	3 646 259	(NA)
Number of farms with expenditures of—		
$1 to $1,999	236	(NA)
$2,000 to $2,999	183	(NA)
$3,000 to $4,999	197	(NA)
$5,000 to $9,999	164	(NA)
$10,000 to $19,999	51	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars	2 367 064	1 572 154
Livestock and poultry ..... farms	374	(NA)
..... dollars	497 075	219 735
Feed for livestock and poultry ..... farms	577	582
..... dollars	578 003	385 345
Commercially mixed formula feeds ..... farms	458	448
..... tons	4 603	(NA)
..... dollars	379 333	197 106
Feed ingredients ..... farms	109	(NA)
..... tons	454	(NA)
..... dollars	44 548	(NA)
Whole grains ..... farms	174	337
..... tons	2 408	(NA)
..... dollars	111 489	133 176
Hay, green chop, and silage ..... farms	110	246
..... tons	2 022	(NA)
..... dollars	42 633	55 063
Seeds, bulbs, plants, and trees ..... farms	579	785
..... dollars	91 997	92 976
Commercial fertilizer ..... farms	825	819
..... dollars	389 697	341 579
Lime ..... farms	249	271
..... dollars	34 807	(NA)
Other agricultural chemicals (see text) ..... farms	416	(NA)
..... dollars	38 092	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	831	848
..... dollars	329 976	214 315
Gasoline ..... farms	759	780
..... dollars	162 740	166 475
Diesel oil ..... farms	280	148
..... dollars	32 759	17 975
LP gas, butane, and propane ..... farms	86	57
..... dollars	7 781	3 178
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	831	848
..... dollars	126 696	26 687
Hired farm labor ..... farms	651	628
..... dollars	315 721	191 547
Workers by number of days worked: 150 days or more ..... farms	22	26
..... workers	28	30
Less than 150 days ..... farms	643	(NA)
..... workers	2 272	(NA)
Contract labor ..... farms	68	(NA)
..... dollars	22 305	(NA)
Machine hire and customwork ..... farms	496	573
..... dollars	142 290	126 657
All other production expenses ..... farms	836	(NA)
..... dollars	1 206 296	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	802	4 010 294
By value groups:		
$1 to $4,999	487	1 145 184
$5,000 to $9,999	218	1 380 074
$10,000 to $19,999	78	955 416
$20,000 to $29,999	15	366 380
$30,000 to $49,999	4	163 240
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	599	730	322	358	322	372	684	805
2 or 3	97	203	35	71	37	75	(NA)	(NA)
4 and over	7	32	-	-	4	16	(NA)	(NA)
Motortrucks including pickups	541	610	262	274	303	336	533	583
2 and over	61	130	11	23	30	63	(NA)	(NA)
Tractors other than garden tractors and motor tillers	691	932	290	364	462	568	722	864
2 or 3	162	364	46	100	84	184	(NA)	(NA)
4 and over	12	51	6	26	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	684	905	283	349	458	556	722	860
Crawler tractors	23	27	13	15	12	12	4	4
Riding garden tractors 7 hp and over	21	21	18	18	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	15	15
Cornpickers, corn heads, and picker-shellers	108	114	56	59	55	55	(NA)	(NA)
Corn heads for combines	10	11	8	9	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	101	103	49	50	53	53	(NA)	(NA)
Pickup balers	247	254	135	139	114	115	(NA)	(NA)
Windrowers, pull and self-propelled	100	103	51	54	49	49	(NA)	(NA)
Field forage harvesters, shear bar	36	37	21	22	15	15	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	175	(X)	5	(X)
Chickens 3 months old or older	174	4 699	3	84
Farms with–	174	4 699	3	84
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	164	4 314	3	84
Pullets not yet of laying age	9	148	-	-
Other chickens	43	237	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	4	27	-	-
Turkey hens kept for breeding	3	15	-	-
Other turkeys	2	12	-	-
Ducks, geese, and other poultry	13	39	2	13
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	511	15 862	(NA)	1 416
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	9	37

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	761	(X)	762	(X)	(X)	(X)
Any cattle, hogs, or sheep	757	(X)	759	(X)	(X)	(X)
Cattle and calves	739	24 005	746	12 082	36	777
Farms with–	314	3 601	549	5 141	24	260
1 to 19	288	9 006	166	4 723	8	247
20 to 49	103	6 796	27	1 705	3	(D)
50 to 99	32	(D)	4	513	1	(D)
100 to 199	2	(D)	-	-	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over						
Cattle	(X)	(X)	426	3 386	20	502
Farms with–	(X)	(X)	333	1 070	3	13
1 to 9	(X)	(X)	48	603	10	126
10 to 19	(X)	(X)	33	931	4	150
20 to 49	(X)	(X)	11	(D)	2	(D)
50 to 99	(X)	(X)	1	(D)	1	(D)
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over						
Calves	(X)	(X)	666	8 696	17	275
Farms with–	(X)	(X)	312	1 648	6	38
1 to 9	(X)	(X)	223	2 968	7	104
10 to 19	(X)	(X)	119	3 264	3	76
20 to 49	(X)	(X)	11	(D)	1	57
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over						
Heifers and heifer calves	526	6 030	(X)	(X)	(X)	(X)
Bulls and steers, including calves	570	5 676	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	302	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	803	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	792	18 828	775	9 426	(NA)	613
Cattle	(NA)	(NA)	383	2 224	15	227
Calves	(NA)	(NA)	734	7 202	31	386

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	675	12 299	685	20 184	407	3 821	461	8 478
Farms with–	459	4 610	337	3 152	362	2 452	306	2 912
1 to 19	173	4 935	230	7 155	39	1 059	123	3 511
20 to 49	40	2 428	86	5 619	6	310	31	(D)
50 to 99	3	326	32	4 258	-	-	1	(D)
100 and over								
1964								
Total on place	786	10 833	(NA)	13 939	623	4 889	(NA)	5 944

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	213	6 224	189	9 645	360	5 282	227	7 854
Farms with–								
1 to 24	149	1 149	90	999	(NA)	(NA)	(NA)	(NA)
25 to 49	31	1 039	44	1 520	(NA)	(NA)	(NA)	(NA)
50 to 99	18	1 137	25	1 627	(NA)	(NA)	(NA)	(NA)
100 and over	15	2 899	30	5 499	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 114	23	3 004	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 785	7	2 495	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	148	1 070	(X)	(X)	173	720	(X)	(X)
Other hogs and pigs	182	5 154	(X)	(X)	333	4 562	(X)	(X)
Feeder pigs sold	(X)	(X)	66	4 002	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	158	1 265	(X)	(X)	200	923	(X)	(X)
December 1 of preceding year and May 31	129	633	(X)	(X)	140	454	(X)	(X)
June 1 and November 30	126	632	(X)	(X)	146	469	(X)	(X)
Sheep and lambs	12	506	11	431	19	544	19	395
Any goats	5	20	1	4	–	–	2	68
All other livestock	227	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	829
Total – dollars	462 596
Commercial fertilizer – farms	805
Commercial fertilizer – acres on which used	18 870
Commercial fertilizer – tons	5 527
Commercial fertilizer – dollars	389 697
Lime – farms	249
Lime – acres on which used	3 964
Lime – tons	8 324
Lime – dollars	34 807
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	19
Insects on hay crops – acres on which used	126
Insects on hay crops – dollars	1 592
Insects on other crops – farms	221
Insects on other crops – acres on which used	840
Insects on other crops – dollars	11 586
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	10
Nematodes in crops – dollars	50
Diseases in crops and orchards – farms	13
Diseases in crops and orchards – acres on which used	78
Diseases in crops and orchards – dollars	1 850
Weeds or grass in crops – farms	113
Weeds or grass in crops – acres on which used	1 285
Weeds or grass in crops – dollars	7 726
Weeds or brush in pasture – farms	13
Weeds or brush in pasture – acres on which used	213
Weeds or brush in pasture – dollars	511
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	61
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	317
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	5 459
Insect control on livestock and poultry – farms	207
Insect control on livestock and poultry – dollars	6 586

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	695	39 617	–	–	263	7 951	262	1 487	1	2
Improved pasture	123	4 445	–	–	19	569	19	91	–	–
Field corn for all purposes	432	4 801	–	–	324	3 539	324	1 162	1	2
Sorghums for all purposes	9	11	–	–	9	11	9	4	1	(Z)
All small grains	35	331	–	–	15	155	15	39	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	768	1 725	11	19	768	1 644	767	1 709	10	9
Hay or grass silage	559	14 880	1	4	209	4 542	209	841	2	2
Field seeds	11	221	–	–	2	15	2	1	–	–
Vegetables, sweet corn, or melons for sale	53	74	1	1	33	47	33	25	–	–
Berries for sale	7	2	–	–	2	1	2	(Z)	–	–
Land in orchards (see text)	25	250	–	–	16	220	16	61	–	–
Nursery or greenhouse products	2	(Z)	–	–	–	–	–	–	–	–
All other crops	4	90	–	–	4	90	4	90	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	349	3 681	243 451	–	–	571	6 417	386 077
For silage (tons, green weight)	128	1 108	18 699	–	–	88	596	8 560
Cut for green or dry fodder, hogged or grazed	2	12	(X)	–	–	(NA)	23	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	2	82	–	–	4	5	143
For silage (tons, green weight)	–	–	–	–	–	1	4	75
Cut for dry forage or hay (tons, dry weight)	7	9	36	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	68	1 070	2 543	–	–	138	1 314	3 300
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	392	9 023	15 904	1	3	255	3 551	5 305
Small grain hay (tons, dry)	37	471	671	–	–	123	1 073	1 289
Other hay (tons, dry)	236	4 189	6 279	1	1	(NA)	12 812	17 305
Grass silage (tons, green)	–	–	–	–	–	6	100	355
Hay crops cut and fed green (tons, green)	8	127	301	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	75	4 470	–	–	2	10	900
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	6	2	4 358	–	–	6	2	2 530

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	14	73	2 046	-	-	7	46	10	-	15	125	2 344
Winter wheat (bushels)	14	73	2 046	-	-	7	46	10	-	-	-	-
Oats for grain (bushels)	12	146	5 920	-	-	3	31	8	-	14	105	4 075
Barley for grain (bushels)	13	112	3 620	-	-	9	78	22	-	17	86	2 854
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	2	30
Soybeans for beans (bushels)	6	119	3 320	-	-	6	119	19	-	9	89	1 460
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	144	76	5 721	1	1	43	60	31	-	564	16	3 979
Tobacco (pounds)	765	1 481	3 450 976	10	18	765	1 425	1 611	9	813	1 746	3 716 504
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	53	74	1	1	15	12
Selected vegetables:						
Tomatoes	10	3	-	-	-	-
Sweet corn	11	4	1	1	-	-
Cucumbers and pickles	20	11	-	-	13	11
Watermelons	2	(Z)	-	-	-	-
Snap beans, bush, pole	7	2	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	25	250	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	82	157	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	22	166	10 102	16	7 924	14	2 178	10	510 378
1964	81	(NA)	4 020	27	1 412	74	2 608	63	338 974
Peaches, all (pounds) 1969	10	78	7 849	5	1 144	7	6 705	5	63 600
1964	11	(NA)	359	8	321	6	38	5	3 312
Clingstone (pounds) 1969	1	(Z)	12	1	12	-	-	-	-
Freestone (pounds) 1969	10	78	7 837	5	1 132	7	6 705	5	63 600
Pears, all (pounds) 1969	2	(Z)	22	1	14	1	8	1	1 500
1964	26	(NA)	177	14	134	20	43	15	4 150
Bartlett (pounds) 1969	2	(Z)	18	1	10	1	8	1	1 500
Other than Bartlett (pounds) 1969	1	(Z)	4	1	4	-	-	-	-
Cherries, all (pounds) 1969	3	2	156	2	32	2	124	2	2 000
1964	12	(NA)	42	8	23	7	19	5	635
Tart (pounds) 1969	2	2	152	1	28	2	124	2	2 000
Sweet (pounds) 1969	1	(Z)	4	1	4	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	19	(NA)	105	10	59	13	46	10	2 016
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	6	2	796	6	81	4	715	4	2 550
1964	20	(NA)	79	4	21	18	58	14	993

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	720	-	453	1	60	-	12
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	2 688	(X)	900	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	33	71 524	68	69 907
Firewood and fuelwood	11	742	(NA)	(NA)
Sawlogs and veneer logs	19	13 099	(NA)	(NA)
Pulpwood	2	150	(NA)	(NA)
Other forest products	2	102	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 868	1 653
Land in farms ..... acres. .	344 116	339 465
Average size of farm ..... acres. .	184.2	205.4
Approximate land area ..... acres. .	464 128	464 005
Proportion in farms ..... percent. .	74.1	73.1
Value of land and buildings ..... dollars. .	85 504 370	(NA)
Average per farm ..... dollars. .	45 773	40 649
Average per acre ..... dollars. .	248.47	193.18
Land in Farms According to Use		
Total cropland ..... farms. .	1 802	1 635
acres. .	235 589	239 053
Harvested cropland ..... farms. .	1 649	1 572
acres. .	110 252	103 905
Number of farms by acres harvested:		
1 to 9 acres	565	392
10 to 19 acres	259	228
20 to 29 acres	152	153
30 to 49 acres	177	242
Number of farms by acres harvested:		
50 to 99 acres	194	249
100 to 199 acres	146	183
200 to 499 acres	130	110
500 to 999 acres	21	14
1,000 acres and over	5	1
Cropland used only for pasture or grazing ..... farms. .	1 177	1 222
acres. .	82 010	90 236
All other cropland (see text) .... farms. .	931	(NA)
acres. .	43 327	44 912
Woodland including woodland pasture ..... farms. .	1 202	1 209
acres. .	61 808	64 016
All other land (see text) ..... farms. .	1 498	(NA)
acres. .	46 719	36 349
Irrigated land ..... farms. .	61	69
acres. .	211	231

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 868	344 116	1 649	323 905	110 252	61	22 674	211	1 653	339 465	1 572	103 905
Farms with–												
1 to 9 acres	163	560	113	429	242	2	18	2	78	346	63	159
10 to 49 acres	311	8 778	245	6 845	1 964	3	121	3	230	6 286	208	1 785
50 to 69 acres	129	7 629	110	6 522	1 476	4	215	5	108	6 377	96	1 482
70 to 99 acres	205	17 263	189	15 871	3 075	3	252	3	177	14 877	169	3 762
100 to 139 acres	255	29 783	233	27 163	6 372	4	499	8	211	24 886	204	5 541
140 to 179 acres	194	30 974	177	28 289	6 827	5	776	12	179	28 161	174	7 180
180 to 219 acres	134	26 473	129	25 456	6 809	6	1 223	18	154	30 494	150	8 566
220 to 259 acres	92	22 020	82	19 535	4 955	2	469	5	101	23 779	99	6 394
260 to 499 acres	234	83 647	226	80 721	28 219	18	6 101	31	282	99 928	277	32 194
500 to 999 acres	125	81 211	119	77 296	31 734	11	7 386	55	111	74 684	110	25 646
1,000 to 1,999 acres	25	(D)	25	(D)	(D)	2	(D)	16	21	(D)	21	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	1	(D)	33	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 868	1 653	151	147
acres. .	344 116	339 465	13 613	15 237
Harvested cropland ..... farms. .	1 649	1 572	130	140
acres. .	110 252	103 905	4 100	4 676
Full owners ..... farms. .	1 376	1 032	123	94
acres. .	217 784	176 135	9 987	6 733
Harvested cropland .. farms. .	1 170	955	105	87
acres. .	53 328	45 002	1 933	1 397
Part owners ..... farms. .	293	352	15	32
acres. .	96 459	105 785	2 995	6 526
Harvested cropland .. farms. .	286	352	13	32
acres. .	43 883	37 885	2 069	2 769
Tenants ..... farms. .	199	262	13	21
acres. .	29 873	51 595	631	1 978
Harvested cropland .. farms. .	193	258	12	21
acres. .	13 041	18 428	98	510
Percent of tenancy	10.6	15.8	8.6	14.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	34	33	–	(NA)
25 to 34 years	210	138	10	(NA)
35 to 44 years	327	296	26	(NA)
45 to 54 years	459	432	38	(NA)
55 to 64 years	449	419	22	(NA)
65 years and over	389	335	55	(NA)
Average age	52.1	52.7	55.6	(NA)
Farm operators by place of residence:				
On farm operated	1 265	1 475	92	(NA)
Not on farm operated	401	(NA)	38	(NA)
Farm operators reporting days of work off farm	992	587	80	(NA)
1 to 49 days	184	176	27	(NA)
50 to 99 days	83		8	(NA)
100 to 199 days	145	411	9	(NA)
200 days and over	580		36	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	81	46
Class 2– " $20,000 to $39,999	148	117
Class 3– " $10,000 to $19,999	203	206
Class 4– " $5,000 to $9,999	337	324
Class 5– " $2,500 to $4,999	383	347
Class 6 (see text)	159	209
Part time (see text)	365	222
Part retirement (see text)	191	181
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	18 863 713	13 629 500
Average per farm ..... dollars. .	10 098	8 246
Crops including nursery products and hay ..... farms. .	1 642	(NA)
dollars. .	9 198 466	7 703 244
Forest products ..... farms. .	61	54
dollars. .	95 932	33 234
Livestock, poultry, and their products ..... farms. .	1 304	(NA)
dollars. .	9 569 315	5 886 168

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	76	65
$250 to $499	74	70
$500 to $999	187	132
$1,000 to $1,499	158	125
$1,500 to $1,999	104	110
$2,000 to $2,499	127	110
$2,500 and over	1 142	1 041
Farms with farm-related income from—		
Customwork and other agricultural services, farms	155	(NA)
Customwork and other agricultural services, dollars	220 945	(NA)
Recreational services, farms	5	10
Recreational services, dollars	2 463	7 256
Government farm programs, farms	752	(NA)
Government farm programs, dollars	1 109 961	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 868	1 653
Farm production expenses, total (see text), dollars	13 872 067	(NA)
Number of farms with expenditures of—		
$1 to $499	337	(NA)
$500 to $999	235	(NA)
$1,000 to $1,999	272	(NA)
$2,000 to $2,999	237	(NA)
$3,000 to $4,999	256	(NA)
$5,000 to $9,999	211	(NA)
$10,000 and over	320	(NA)
Items reported both years, dollars	9 227 004	6 274 870
Livestock and poultry, farms	691	637
Livestock and poultry, dollars	2 407 965	1 190 250
Feed for livestock and poultry, farms	1 037	1 113
Feed for livestock and poultry, dollars	1 839 145	998 825
Commercially mixed formula feeds, farms	743	870
Commercially mixed formula feeds, tons	11 610	7 527
Commercially mixed formula feeds, dollars	1 068 140	629 605
Seeds, bulbs, plants, and trees, farms	1 168	1 355
Seeds, bulbs, plants, and trees, dollars	371 248	272 875
Commercial fertilizer, farms	1 693	1 517
Commercial fertilizer, dollars	1 669 719	1 450 850
Lime, farms	370	496
Lime, dollars	92 980	(NA)
Other agricultural chemicals (see text), farms	1 082	(NA)
Other agricultural chemicals (see text), dollars	333 451	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 804	1 470
Gasoline and other petroleum fuel and oil for the farm business, dollars	902 514	757 535
Hired farm labor, farms	1 163	1 106
Hired farm labor, dollars	1 576 761	1 317 650
Contract labor, machine hire, and customwork, farms	917	809
Contract labor, machine hire, and customwork, dollars	459 652	286 885
All other production expenses, farms	1 619	(NA)
All other production expenses, dollars	4 218 632	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 761	14 086 077
By value groups. $1 to $999	132	70 745
$1,000 to $4,999	907	2 273 224
$5,000 to $9,999	311	2 030 504
$10,000 to $19,999	191	2 459 444
$20,000 and over	220	7 252 160

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	1 231	1 584	793	949	545	635	1 300	1 927
Motortrucks including pickups	1 345	1 933	743	906	802	1 027	1 238	1 790
Tractors other than garden tractors and motor tillers	1 553	2 807	660	1 013	1 156	1 794	1 354	2 434
Riding garden tractors 7 hp and over	90	91	66	67	24	24	(NA)	(NA)
Grain and bean combines, self-propelled	239	258	155	160	94	98	145	157
Cornpickers, corn heads, and picker-shellers	484	564	219	247	293	317	539	559
Pickup balers	410	426	189	189	227	237	404	412

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 269	(X)	1 275	(X)	1 398	(NA)	(NA)	(NA)
Cattle and calves	1 131	51 248	1 131	31 725	1 277	53 377	1 191	29 475
Farms with—								
1 to 4	51	151	143	390	273	(NA)	(NA)	(NA)
5 to 9	115	837	213	1 484		(NA)	(NA)	(NA)
10 to 19	256	3 577	300	4 119	289	(NA)	(NA)	(NA)
20 and over	709	46 683	475	25 732	715	(NA)	(NA)	(NA)
Cows and heifers that had calved	947	25 686	(X)	(X)	1 202	26 105	(NA)	(NA)
Milk cows	179	1 950	(X)	(X)	410	2 992	(NA)	(NA)
Farms with—								
1 or 2	77	102	(X)	(X)	193	(NA)	(NA)	(NA)
3 or 4	15	51	(X)	(X)	61	(NA)	(NA)	(NA)
5 to 9	33	215	(X)	(X)	69	(NA)	(NA)	(NA)
10 and over	54	1 582	(X)	(X)	87	(NA)	(NA)	(NA)
Hogs and pigs	614	44 406	602	75 584	865	35 940	713	59 467
Farms with—								
1 to 4	46	113	18	41	287	(NA)	90	(NA)
5 to 9	83	575	33	222		(NA)		(NA)
10 to 24	148	2 440	145	2 377	211	(NA)	623	(NA)
25 and over	337	41 278	406	72 944	367	(NA)		(NA)
Feeder pigs	(X)	(X)	138	10 334	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	508	7 166	(X)	(X)	684	6 726	(X)	(X)
December 1 of preceding year and May 31	459	3 615	(X)	(X)	567	3 601	(X)	(X)
June 1 and November 30	424	3 551	(X)	(X)	564	3 125	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	28	1 296	22	806	41	2 050	37	2 504
Horses and ponies	318	1 188	42	120	(NA)	(NA)	36	91
Chickens 3 months old or older	325	67 828	22	63 786	825	53 712	(NA)	22 743
Farms with–								
1 to 99	306	7 384	15	432	779	(NA)	(NA)	(NA)
100 to 399	14	1 584	1	100	39	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	1 754	3	(NA)	(NA)	(NA)
1,600 and over	5	58 860	4	61 500	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	310	67 113	19	43 783	755	47 529	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	2	-	-	(NA)	(NA)	-	-
Other livestock and poultry	176	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	868	1 115
For grain farms.	857	1 100
acres.	44 897	42 616
bushels.	3 340 601	2 323 750
Cut for silage, green or dry fodder, or hogged or grazed farms.	43	(NA)
acres.	1 223	1 462
Sorghums for all purposes except sirup farms.	28	50
For grain or seed farms.	14	34
acres.	369	660
bushels.	18 176	23 709
Cut for silage, dry forage or hay, or hogged or grazed farms.	14	(NA)
acres.	60	116
Wheat for grain farms.	420	451
acres.	18 885	15 770
bushels.	718 323	582 275
Other small grains for grain farms.	134	(NA)
acres.	4 750	5 104
Soybeans for beans farms.	194	49
acres.	9 035	1 248
bushels.	266 356	27 927
Hay, excluding sorghum hay farms.	848	(NA)
acres.	20 507	26 535
tons.	41 975	46 859
Cotton farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts farms.	1	-
acres.	-	-
pounds.	37	-
Tobacco farms.	1 465	1 430
acres.	4 045	4 872
pounds.	7 492 982	8 030 850
Irish potatoes and sweetpotatoes farms.	60	(NA)
acres.	56	36
Vegetables, sweet corn, or melons for sale farms.	15	13
acres.	38	67
Berries for sale farms.	8	12
acres.	4	8
Land in orchards (see text) farms.	13	45
acres.	14	74
Other crops farms.	293	(NA)
acres.	10 014	(NA)
Greenhouse products under glass or other protection farms.	1	(NA)
sq. ft.	84 000	74 200

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	1 152	1 040
Land in farms acres.	285 579	283 809
Average size of farm acres.	247.8	272.8
Value of land and buildings dollars.	73 608 405	(NA)
Average per farm dollars.	63 896	(NA)
Average per acre dollars.	257.75	(NA)
Land in Farms According to Use		
Total cropland farms.	1 135	(NA)
acres.	204 632	206 943
Harvested cropland farms.	1 107	1 026
acres.	105 939	97 729
Number of farms by acres harvested:		
1 to 49 acres	615	(NA)
50 to 99 acres	190	(NA)
100 to 199 acres	146	(NA)
200 to 499 acres	130	(NA)
500 to 999 acres	21	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	810	853
acres.	68 166	78 802
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	343	444
acres.	12 970	17 812
Cropland on which all crops failed farms.	34	64
acres.	657	1 133
Cropland in cultivated summer fallow farms.	96	-
acres.	2 867	-
Cropland idle farms.	349	287
acres.	14 033	11 467
Total woodland farms.	813	806
acres.	46 670	48 010
Woodland pastured farms.	478	397
acres.	16 947	12 894
Woodland not pastured farms.	556	594
acres.	29 723	35 116
Pastureland and rangeland (other than cropland and woodland pasture) farms.	275	274
acres.	14 618	15 823
Improved pastureland and rangeland farms.	149	95
acres.	9 107	4 224
Pastureland and rangeland not improved farms.	177	(NA)
acres.	5 511	11 599
All other land (see text) farms.	899	969
acres.	19 659	13 021
Irrigated land farms.	55	66
acres.	205	227
Total pastureland (all types) farms.	909	(NA)
acres.	99 731	107 519
Conservation Practices		
Grain or row crops farmed on the contour farms.	85	(NA)
acres.	5 711	(NA)
Stripcropping systems to control erosion farms.	44	(NA)
acres.	2 520	(NA)
Cropland and pastureland having terraces farms.	105	(NA)
acres.	6 353	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 152	1 040	285 579	1 107	280 429	105 939	55	22 410	205
Farms with–									
1 to 9 acres	45	14	185	31	151	118	-	-	-
10 to 49 acres	100	45	2 908	95	2 789	1 153	1	37	1
50 to 69 acres	44	43	2 656	42	2 540	757	4	215	5
70 to 99 acres	123	89	10 333	117	9 824	2 629	1	90	1
100 to 139 acres	166	131	19 571	161	19 029	5 590	4	499	8
140 to 179 acres	142	127	22 545	138	21 920	6 256	5	776	12
180 to 219 acres	102	119	20 206	100	19 774	6 479	6	1 223	18
220 to 259 acres	74	86	17 682	71	16 911	4 764	2	469	5
260 to 499 acres	211	256	76 403	209	75 449	27 882	18	6 101	51
500 to 999 acres	119	109	77 312	117	76 264	31 732	11	7 386	55
1,000 to 1,999 acres	25	20	(D)	25	(D)	(D)	2	(D)	16
2,000 acres and over	1	1	(D)	1	(D)	(D)	1	(D)	33

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	67
Proportion of all class 1-5 farms–percent	5.8
Land in farms–acres	26 778
Cropland–acres	20 836
Class 1-5 farms irrigated in 1969–number	55
Proportion of all class 1-5 farms–percent	4.7
Land in farms–acres	22 410
Average per farm–acres	407.4
Cropland–acres	17 708
Harvested cropland–acres	11 257
Irrigated land–acres	205
Average per farm–acres	3.7
Irrigated land–Continued	
Cropland–farms	55
acres	205
Harvested–farms	55
acres	204
Used only for pasture–farms	-
acres	-
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	79
Class 1-5 farms with artificial drainage–number	73
Proportion of class 1-5 farms–percent	6.3
Land in farms–acres	27 709
Average per farm–acres	379.5
Drained land–acres	3 181
Average per farm–acres	43.5
Class 1-5 farms reporting both irrigation and drainage in 1969–number	7
Land in farms–acres	3 967

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	1 152	59	1 040
acres	285 579	9 136	283 809
Harvested cropland–farms	1 107	54	1 026
acres	105 939	3 473	97 729
Full owners–farms	750	40	553
acres	164 251	5 756	(NA)
Harvested cropland–farms	710	36	(NA)
acres	49 513	1 374	(NA)
Part owners–farms	255	11	289
acres	93 570	2 785	(NA)
Harvested cropland–farms	255	11	(NA)
acres	43 503	2 013	(NA)
Tenants–farms	147	8	192
acres	27 758	595	(NA)
Harvested cropland–farms	142	7	(NA)
acres	12 923	86	(NA)
Percent of tenancy	12.7	13.5	18.4
Farms by type of organization			
Individual or family–farms	931	53	(NA)
acres	207 385	6 670	(NA)
Partnership–farms	212	6	(NA)
acres	74 562	2 466	(NA)
Corporation, including family owned–farms	7	-	(NA)
acres	2 522	-	(NA)
10 or fewer shareholders–farms	7	-	(NA)
acres	2 522	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
acres	-	-	(NA)
Other–farms	2	-	(NA)
acres	1 110	-	(NA)
Farm operators by age groups:			
Under 25 years	23	-	22
25 to 34 years	122	1	94
35 to 44 years	208	11	200
45 to 54 years	307	14	305
55 to 64 years	294	16	265
65 years and over	198	17	154
Average age	51.3	56.6	(NA)
Farm operators by place of residence:			
On farm operated	849	39	922
Not on farm operated	196	12	94
Farm operators reporting days of work off farm	490	21	294
1 to 49 days	119	10	77
50 to 99 days	44	1	57
100 to 199 days	77	4	49
200 days and over	250	6	131

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	81	46
Class 2– " $20,000 to $39,999	148	117
Class 3– " $10,000 to $19,999	203	206
Class 4– " $5,000 to $9,999	337	324
Class 5– " $2,500 to $4,999	383	347
Market value of all agricultural products sold (see text)–farms	1 152	1 040
dollars	17 850 400	12 786 435
Average per farm–dollars	15 495	12 294
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	372	347
$5,000 to $7,499	222	214
$7,500 to $9,999	115	110
$10,000 to $14,999	124	127
$15,000 to $19,999	79	79
$20,000 to $29,999	92	78
$30,000 to $39,999	56	39
$40,000 to $59,999	41	23
$60,000 and over	40	24
$60,000 to $79,999	16	(NA)
$80,000 and over	24	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	1 070	8 649 639
Grains	655	4 000 136
Tobacco	983	3 893 282
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	371	483 336
Other field crops	53	70 161
Vegetables, sweet corn, and melons	9	12 337
Fruits, nuts, and berries	6	3 387
Nursery and greenhouse products	2	(D)
Forest products sold	49	89 795
Livestock, poultry, and their products sold	993	9 110 966
Poultry and poultry products	37	488 229
Dairy products	85	584 427
Dairy cattle and calves	105	185 881
Other cattle and calves	831	4 483 087
Hogs, sheep, and goats	507	3 336 075
Other livestock and livestock products	36	33 267
Farms with farm-related income from—		
Customwork and other agricultural services	130	186 425
Recreational services	3	1 905
Government farm programs	499	923 389

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 152	1 040
dollars.	13 207 228	(NA)
Number of farms with expenditures of—		
$1 to $1,999	203	(NA)
$2,000 to $2,999	194	(NA)
$3,000 to $4,999	233	(NA)
$5,000 to $9,999	203	(NA)
$10,000 to $19,999	162	(NA)
$20,000 to $39,999	98	(NA)
$40,000 and over	59	(NA)
Items reported both years ..... dollars.	8 810 786	5 901 573
Livestock and poultry ..... farms.	539	(NA)
dollars.	2 342 868	1 121 666
Feed for livestock and poultry ..... farms.	772	750
dollars.	1 771 486	907 230
Commercially mixed formula feeds ..... farms.	605	653
tons.	11 203	(NA)
dollars.	1 037 097	578 749
Feed ingredients ..... farms.	194	(NA)
tons.	3 699	(NA)
dollars.	300 388	(NA)
Whole grains ..... farms.	213	262
tons.	9 884	(NA)
dollars.	379 370	235 455
Hay, green chop, and silage ..... farms.	112	250
tons.	3 885	(NA)
dollars.	54 631	93 026
Seeds, bulbs, plants, and trees ..... farms.	888	967
dollars.	354 768	249 566
Commercial fertilizer ..... farms.	1 107	1 031
dollars.	1 594 138	1 390 549
Lime ..... farms.	291	390
dollars.	86 394	(NA)
Other agricultural chemicals (see text) ..... farms.	803	(NA)
dollars.	323 395	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 139	1 030
dollars.	814 864	700 208
Gasoline ..... farms.	1 128	1 008
dollars.	598 303	568 371
Diesel oil ..... farms.	237	90
dollars.	99 098	26 410
LP gas, butane, and propane ..... farms.	128	99
dollars.	30 549	20 959
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 137	1 026
dollars.	86 914	84 468
Hired farm labor ..... farms.	858	861
dollars.	1 500 056	1 258 558
Workers by number of days worked:		
150 days or more ..... farms.	203	284
workers.	353	535
Less than 150 days ..... farms.	782	(NA)
workers.	4 910	(NA)
Contract labor ..... farms.	71	(NA)
dollars.	51 411	(NA)
Machine hire and customwork ..... farms.	692	653
dollars.	381 195	273 796
All other production expenses ..... farms.	1 150	(NA)
dollars.	3 986 653	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 110	12 074 029
By value groups:		
$1 to $4,999	470	1 275 023
$5,000 to $9,999	261	1 700 802
$10,000 to $19,999	167	2 129 044
$20,000 to $29,999	126	2 856 283
$30,000 to $49,999	59	2 094 725
$50,000 and over	27	2 018 152

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1969 Equipment manufactured — 1965 or later Number	1969 Equipment manufactured — 1964 or earlier Farms reporting	1969 Equipment manufactured — 1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	836	1 104	572	702	340	402	870	1 363
2 or 3	199	430	115	242	50	109	(NA)	(NA)
4 and over	10	47	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	933	1 459	552	697	563	762	897	1 414
2 and over	327	853	104	249	152	351	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 026	2 130	501	816	758	1 314	979	2 007
2 or 3	524	1 233	199	447	315	712	(NA)	(NA)
4 and over	108	503	21	88	47	206	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 017	2 095	499	806	747	1 289	979	1 976
Crawler tractors	31	35	10	10	22	25	23	31
Riding garden tractors 7 hp and over	63	64	49	50	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	227	246	151	156	86	90	145	157
Cornpickers, corn heads, and picker-shellers	433	509	204	232	255	277	(NA)	(NA)
Corn heads for combines	213	227	150	152	72	75	(NA)	(NA)
Other cornpickers and picker-shellers	275	282	77	80	200	202	(NA)	(NA)
Pickup balers	365	379	179	179	192	200	(NA)	(NA)
Windrowers, pull and self-propelled	128	136	69	70	62	66	(NA)	(NA)
Field forage harvesters, shear bar	52	58	25	27	30	31	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	213	(X)	19	(X)
Chickens 3 months old or older	211	65 041	19	63 671
Farms with–				
1 to 1,599	206	6 181	15	2 171
1,600 to 3,199	2	(D)	1	2 000
3,200 to 9,999	1	(D)	-	-
10,000 and over	2	(D)	3	59 500
Hens and pullets of laying age excluding started pullets	202	64 517	16	(D)
Pullets not yet of laying age	11	197	1	(D)
Other chickens	48	327	3	3
Broilers and other meat-type chickens less than 3 months old	1	2	-	-
Turkeys	4	8	-	-
Turkey hens kept for breeding	4	6	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	18	105	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	504	40 264	(NA)	18 658
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	16	1 128

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	977	(X)	991	(X)	(X)	(X)
Any cattle, hogs, or sheep	957	(X)	987	(X)	(X)	(X)
Cattle and calves	879	47 710	908	29 864	71	3 532
Farms with–						
1 to 19	224	2 563	438	4 487	34	324
20 to 49	335	10 584	309	8 977	25	739
50 to 99	199	13 813	119	7 915	7	448
100 to 199	91	11 866	31	4 045	3	(D)
200 and over	30	8 884	11	4 440	2	(D)
200 to 499	29	(D)	9	(D)	1	(D)
500 and over	1	(D)	2	(D)	1	(D)
Cattle	(X)	(X)	538	9 952	30	2 525
Farms with–						
1 to 9	(X)	(X)	370	1 206	9	34
10 to 19	(X)	(X)	73	956	5	80
20 to 49	(X)	(X)	58	1 608	7	205
50 to 99	(X)	(X)	18	1 120	5	335
100 and over	(X)	(X)	19	5 062	4	1 871
100 to 199	(X)	(X)	11	1 270	2	(D)
200 to 499	(X)	(X)	6	(D)	1	(D)
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	822	19 912	47	1 007
Farms with–						
1 to 9	(X)	(X)	203	1 049	11	39
10 to 19	(X)	(X)	235	3 180	16	198
20 to 49	(X)	(X)	278	7 893	17	507
50 to 99	(X)	(X)	93	6 088	2	(D)
100 and over	(X)	(X)	13	1 702	1	(D)
100 to 199	(X)	(X)	12	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	671	10 826	(X)	(X)	(X)	(X)
Bulls and steers, including calves	800	12 760	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	81	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	961	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	919	48 682	905	27 583	(NA)	5 634
Cattle	(NA)	(NA)	551	9 646	48	3 111
Calves	(NA)	(NA)	810	17 937	74	2 523

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	773	24 124	870	45 821	147	1 889	700	22 235
Farms with–								
1 to 19	342	3 454	238	2 482	120	659	295	3 029
20 to 49	294	8 760	326	10 399	19	608	282	8 420
50 to 99	106	7 179	196	13 682	6	(D)	95	6 517
100 and over	31	4 731	110	19 258	2	(D)	28	4 269
1964								
Total on place	867	23 737	(NA)	46 109	281	2 573	(NA)	21 164

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	489	42 725	500	73 530	616	33 194	561	56 628
Farms with–								
1 to 24	172	2 141	123	1 853	(NA)	(NA)	(NA)	(NA)
25 to 49	109	3 944	91	3 196	(NA)	(NA)	(NA)	(NA)
50 to 99	100	6 833	103	7 363	(NA)	(NA)	(NA)	(NA)
100 and over	108	29 807	183	61 118	(NA)	(NA)	(NA)	(NA)
100 to 199	61	8 171	99	13 644	(NA)	(NA)	(NA)	(NA)
200 and over	47	21 636	84	47 474	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	394	5 446	(X)	(X)	474	4 185	(X)	(X)
Other hogs and pigs	463	37 279	(X)	(X)	591	29 009	(X)	(X)
Feeder pigs sold	(X)	(X)	99	9 339	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	416	6 853	(X)	(X)	517	6 252	(X)	(X)
December 1 of preceding year and May 31	380	3 446	(X)	(X)	448	3 359	(X)	(X)
June 1 and November 30	367	3 387	(X)	(X)	442	2 893	(X)	(X)
Sheep and lambs	22	1 250	20	794	38	1 971	35	2 425
Any goats	26	238	3	22	-	-	6	71
All other livestock	297	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 121
Total – dollars	2 003 927
Commercial fertilizer – farms	1 078
Commercial fertilizer – acres on which used	90 194
Commercial fertilizer – tons	20 744
Commercial fertilizer – dollars	1 594 138
Lime – farms	291
Lime – acres on which used	15 368
Lime – tons	29 399
Lime – dollars	86 394
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	102
Insects on hay crops – acres on which used	1 856
Insects on hay crops – dollars	6 998
Insects on other crops – farms	642
Insects on other crops – acres on which used	14 634
Insects on other crops – dollars	87 859
Nematodes in crops – farms	9
Nematodes in crops – acres on which used	438
Nematodes in crops – dollars	3 364
Diseases in crops and orchards – farms	23
Diseases in crops and orchards – acres on which used	666
Diseases in crops and orchards – dollars	1 942
Weeds or grass in crops – farms	388
Weeds or grass in crops – acres on which used	33 470
Weeds or grass in crops – dollars	176 610
Weeds or brush in pasture – farms	83
Weeds or brush in pasture – acres on which used	2 790
Weeds or brush in pasture – dollars	7 710
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	73
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 210
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	9 782
Insect control on livestock and poultry – farms	312
Insect control on livestock and poultry – dollars	24 014

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	810	68 166	-	-	264	13 157	253	1 879	12	66
Improved pasture	149	9 107	-	-	37	1 719	35	271	2	15
Field corn for all purposes	718	44 627	-	-	573	39 130	540	7 532	208	2 134
Sorghums for all purposes	22	423	-	-	18	370	17	79	3	5
All small grains	442	23 498	-	-	349	20 676	327	3 284	35	289
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 017	13 106	59	196	1 006	10 125	962	4 157	83	155
Hay or grass silage	686	18 643	2	5	158	3 639	153	679	6	22
Field seeds	236	9 074	1	22	28	1 167	28	97	-	-
Vegetables, sweet corn, or melons for sale	12	37	2	12	10	34	10	7	-	-
Berries for sale	5	3	-	-	2	2	2	1	-	-
Land in orchards (see text)	5	6	-	-	1	1	1	1	-	-
Nursery or greenhouse products	2	6	2	6	2	6	2	3	-	-
All other crops	15	177	-	-	9	67	9	66	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	709	43 418	3 278 862	-	-	853	40 300	2 241 242
For silage (tons, green weight)	36	1 164	16 171	-	-	50	1 108	13 834
Cut for green or dry fodder, hogged or grazed	5	45	(X)	-	-	(NA)	230	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	14	369	18 176	-	-	32	652	23 595
For silage (tons, green weight)	5	47	540	-	-	4	39	315
Cut for dry forage or hay (tons, dry weight)	2	3	9	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	4	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	222	3 926	12 571	-	-	348	6 382	20 435
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	332	7 874	14 343	-	-	160	3 562	5 449
Small grain hay (tons, dry)	27	552	1 014	-	-	46	549	860
Other hay (tons, dry)	327	6 230	10 802	2	5	(NA)	13 481	17 162
Grass silage (tons, green)	3	39	404	-	-	10	218	831
Hay crops cut and fed green (tons, green)	3	22	219	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	24	483	57 656	-	-	18	280	31 266
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	3	4 175	-	-	10	8	31 667

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	410	18 775	714 364	-	-	333	16 711	2 659	229	434	15 653	578 893
Winter wheat (bushels)	410	18 775	714 364	-	-	333	16 711	2 659	229	-	-	-
Oats for grain (bushels)	48	1 078	63 340	-	-	30	746	142	3	57	814	34 227
Barley for grain (bushels)	93	3 541	194 630	-	-	75	3 161	475	55	183	4 010	147 896
Rye for grain (bushels)	5	34	875	-	-	1	8	2	-	10	51	1 085
Soybeans for beans (bushels)	180	8 895	262 047	-	-	119	6 059	612	26	45	1 225	27 191
Peanuts for nuts (pounds)	1	(Z)	37	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	35	39	2 777	-	-	11	36	19	-	117	8	2 020
Tobacco (pounds)	990	3 610	6 755 165	59	196	990	3 519	3 422	96	982	4 291	7 221 098
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	37	2	12	9	66
Selected vegetables:						
Tomatoes	4	4	1	1	4	4
Sweet corn	3	17	1	10	4	30
Cucumbers and pickles	5	2	-	-	2	1
Watermelons	4	11	-	-	5	4
Snap beans, bush, pole	3	1	-	-	4	9

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	28	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	1	50	1	20	2	30	2	2 400
	1964	28	(NA)	457	11	143	26	314	18	20 884
Peaches, all (pounds)	1969	3	3	53	1	21	2	32	1	500
	1964	23	(NA)	184	7	63	20	121	12	7 248
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	3	3	53	1	21	2	32	1	500
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	18	(NA)	41	5	11	14	30	8	2 000
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	19	4	9	4	10	3	150
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	28	3	5	7	23	5	1 008
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	240	1	20	1	220	-	-
	1964	19	(NA)	196	7	40	17	156	14	4 322

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	4	(X)	60	20 900
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	84 000	4	(D)	2	74 000	1	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	200	-	270
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	36	81 489	36	24 699
Firewood and fuelwood	3	380	(NA)	(NA)
Sawlogs and veneer logs	10	7 148	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	778	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 081	1 129
Land in farms ..... acres	154 550	158 185
Average size of farm ..... acres	142.9	140.1
Approximate land area ..... acres	165 760	165 765
Proportion in farms ..... percent	93.2	95.4
Value of land and buildings ..... dollars	60 226 410	(NA)
Average per farm ..... dollars	55 713	40 170
Average per acre ..... dollars	389.68	287.01
Land in Farms According to Use		
Total cropland ..... farms	1 019	1 108
acres	113 593	101 385
Harvested cropland ..... farms	943	1 060
acres	24 733	29 000
Number of farms by acres harvested:		
1 to 9 acres	511	510
10 to 19 acres	119	171
20 to 29 acres	80	115
30 to 49 acres	105	126
Number of farms by acres harvested:		
50 to 99 acres	83	92
100 to 199 acres	29	30
200 to 499 acres	13	14
500 to 999 acres	2	-
1,000 acres and over	1	2
Cropland used only for pasture or grazing ..... farms	707	659
acres	84 642	69 429
All other cropland (see text) ..... farms	272	(NA)
acres	4 218	2 956
Woodland including woodland pasture ..... farms	346	310
acres	16 264	10 957
All other land (see text) ..... farms	799	(NA)
acres	24 693	45 829
Irrigated land ..... farms	77	44
acres	452	288

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 081	154 550	943	143 380	24 733	77	28 043	452	1 129	158 185	1 060	29 000
Farms with–												
1 to 9 acres	166	592	123	519	287	2	13	10	247	1 106	239	843
10 to 49 acres	252	7 102	220	6 501	1 137	6	149	16	234	6 178	204	1 436
50 to 69 acres	84	4 822	66	3 822	732	2	106	4	79	4 626	74	833
70 to 99 acres	102	8 368	95	7 778	981	7	550	13	99	8 379	91	1 524
100 to 139 acres	144	16 922	127	14 868	2 200	9	1 159	35	130	15 304	121	2 559
140 to 179 acres	91	14 192	84	13 198	2 106	6	912	29	85	13 407	82	2 047
180 to 219 acres	57	11 186	55	10 824	1 780	2	386	5	63	12 383	60	2 123
220 to 259 acres	32	7 648	31	7 389	864	5	1 227	20	36	8 594	36	1 348
260 to 499 acres	81	27 044	75	25 301	3 959	20	6 841	96	104	36 632	102	5 994
500 to 999 acres	59	37 175	55	34 881	6 921	13	7 973	116	29	18 770	29	3 301
1,000 to 1,999 acres	11	(D)	10	(D)	(D)	3	(D)	33	20	26 150	19	3 863
2,000 acres and over	2	(D)	2	(D)	(D)	2	(D)	75	3	6 660	3	3 129

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 081	1 129	17	25
acres	154 550	158 185	1 832	1 021
Harvested cropland ..... farms	943	1 060	16	23
acres	24 733	29 000	344	154
Full owners ..... farms	782	536	15	12
acres	86 539	76 880	1 443	590
Harvested cropland .. farms	655	478	14	10
acres	11 600	12 031	253	99
Part owners ..... farms	131	205	1	6
acres	45 337	45 291	100	370
Harvested cropland .. farms	130	203	1	6
acres	8 840	9 885	4	30
Tenants ..... farms	168	381	1	7
acres	22 674	28 908	289	61
Harvested cropland .. farms	158	373	1	7
acres	4 293	6 593	87	25
Percent of tenancy	15.5	33.7	5.8	28.0
Farm operators by age groups:				
Under 25 years	20	33	-	(NA)
25 to 34 years	93	100	-	(NA)
35 to 44 years	215	224	1	(NA)
45 to 54 years	232	283	-	(NA)
55 to 64 years	233	256	4	(NA)
65 years and over	288	233	12	(NA)
Average age	53.8	52.0	68.0	(NA)
Farm operators by place of residence:				
On farm operated	705	899	11	(NA)
Not on farm operated	242	(NA)	4	(NA)
Farm operators reporting days of work off farm	616	569	3	(NA)
1 to 49 days	134	184	-	(NA)
50 to 99 days	38		-	(NA)
100 to 199 days	78		-	(NA)
200 days and over	366	385	3	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	36	15
Class 2– " $20,000 to $39,999	61	36
Class 3– " $10,000 to $19,999	113	117
Class 4– " $5,000 to $9,999	223	245
Class 5– " $2,500 to $4,999	225	247
Class 6 (see text)	74	112
Part time (see text)	216	219
Part retirement (see text)	133	138
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	10 428 843	10 163 500
Average per farm ..... dollars	9 647	9 002
Crops including nursery products and hay ..... farms	914	(NA)
dollars	5 027 874	3 711 988
Forest products ..... farms	21	39
dollars	29 525	15 444
Livestock, poultry, and their products ..... farms	771	(NA)
dollars	5 371 444	6 434 902

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	41	59
$250 to $499	48	65
$500 to $999	91	101
$1,000 to $1,499	99	93
$1,500 to $1,999	73	93
$2,000 to $2,499	74	58
$2,500 and over	655	660
Farms with farm-related income from—		
Customwork and other agricultural services—farms	70	(NA)
dollars	96 519	(NA)
Recreational services—farms	4	2
dollars	2 518	(D)
Government farm programs—farms	243	(NA)
dollars	132 329	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 081	1 129
dollars	7 278 869	(NA)
Number of farms with expenditures of—		
$1 to $499	152	(NA)
$500 to $999	145	(NA)
$1,000 to $1,999	224	(NA)
$2,000 to $2,999	128	(NA)
$3,000 to $4,999	165	(NA)
$5,000 to $9,999	134	(NA)
$10,000 and over	133	(NA)
Items reported both years—dollars	4 911 990	5 112 839
Livestock and poultry—farms	498	470
dollars	1 705 920	773 415
Feed for livestock and poultry—farms	656	755
dollars	884 146	2 402 750
Commercially mixed formula feeds—farms	386	488
tons	8 034	14 489
dollars	627 987	1 362 350
Seeds, bulbs, plants, and trees—farms	521	932
dollars	77 352	82 209
Commercial fertilizer—farms	1 000	994
dollars	356 996	341 735
Lime—farms	163	290
dollars	29 893	(NA)
Other agricultural chemicals (see text)—farms	467	(NA)
dollars	55 545	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 026	983
dollars	353 221	328 495
Hired farm labor—farms	725	849
dollars	1 253 774	1 041 350
Contract labor, machine hire, and customwork—farms	491	575
dollars	280 581	142 885
All other production expenses—farms	929	(NA)
dollars	2 281 441	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	996	5 632 059
By value groups:		
$1 to $999	79	37 276
$1,000 to $4,999	530	1 307 026
$5,000 to $9,999	230	1 428 754
$10,000 to $19,999	112	1 372 131
$20,000 and over	45	1 486 872

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	726	977	443	554	345	423	985	1 343
Motortrucks including pickups	725	1 067	409	515	414	552	723	980
Tractors other than garden tractors and motor tillers	809	1 338	308	469	585	869	776	1 172
Riding garden tractors 7 hp and over	46	47	25	25	22	22	(NA)	(NA)
Grain and bean combines, self-propelled	8	14	3	9	5	5	15	19
Cornpickers, corn heads, and picker-shellers	64	65	36	37	28	28	74	78
Pickup balers	246	255	140	143	107	112	240	245

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	779	(X)	756	(X)	828	(NA)	(NA)	(NA)
Cattle and calves	763	35 330	733	21 072	793	28 979	764	17 876
Farms with—								
1 to 4	74	207	124	304	223	(NA)	(NA)	(NA)
5 to 9	86	608	130	914		(NA)	(NA)	(NA)
10 to 19	138	2 032	191	2 664	173	(NA)	(NA)	(NA)
20 and over	465	32 483	288	17 190	397	(NA)	(NA)	(NA)
Cows and heifers that had calved	613	15 507	(X)	(X)	749	14 387	(NA)	(NA)
Milk cows	155	1 156	(X)	(X)	348	1 634	(NA)	(NA)
Farms with—								
1 or 2	97	129	(X)	(X)	234	(NA)	(NA)	(NA)
3 or 4	23	73	(X)	(X)	36	(NA)	(NA)	(NA)
5 to 9	10	67	(X)	(X)	43	(NA)	(NA)	(NA)
10 and over	25	887	(X)	(X)	35	(NA)	(NA)	(NA)
Hogs and pigs	188	8 656	169	11 950	279	5 845	212	10 861
Farms with—								
1 to 4	43	100	9	24	153	(NA)	32	(NA)
5 to 9	20	145	13	98		(NA)		(NA)
10 to 24	54	811	61	991	58	(NA)	180	(NA)
25 and over	71	7 600	86	10 837	68	(NA)		(NA)
Feeder pigs	(X)	(X)	58	3 269	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	135	1 557	(X)	(X)	174	1 269	(X)	(X)
December 1 of preceding year and May 31	108	746	(X)	(X)	135	656	(X)	(X)
June 1 and November 30	103	811	(X)	(X)	133	613	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	88	9 823	91	9 195	157	14 439	162	14 283
Horses and ponies	280	1 036	34	85	(NA)	(NA)	41	141
Chickens 3 months old or older	198	134 005	9	(D)	448	17 044	(NA)	2 889
Farms with—								
1 to 99	191	(D)	4	103	426	(NA)	(NA)	(NA)
100 to 399	5	940	3	577	20	(NA)	(NA)	(NA)
400 to 1,599	1	1 200	1	400	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	193	133 484	9	(D)	430	14 221	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	6	-	-	(NA)	(NA)	-	-
Other livestock and poultry	88	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes — farms	238	381
For grain — farms	215	359
acres	3 597	3 673
bushels	338 818	193 745
Cut for silage, green or dry fodder, or hogged or grazed — farms	50	(NA)
acres	1 087	732
Sorghums for all purposes except sirup — farms	9	14
For grain or seed — farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed — farms	9	(NA)
acres	45	43
Wheat for grain — farms	29	36
acres	195	353
bushels	6 582	11 484
Other small grains for grain — farms	16	(NA)
acres	158	246
Soybeans for beans — farms	2	1
acres	8	1
bushels	328	25
Hay, excluding sorghum hay — farms	505	(NA)
acres	16 448	18 867
tons	25 487	25 816
Cotton — farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts — farms	-	-
acres	-	-
pounds	-	-
Tobacco — farms	867	839
acres	2 608	3 492
pounds	6 577 060	5 855 850
Irish potatoes and sweetpotatoes — farms	37	(NA)
acres	36	6
Vegetables, sweet corn, or melons for sale — farms	4	3
acres	3	4
Berries for sale — farms	4	4
acres	2	1
Land in orchards (see text) — farms	10	26
acres	11	27
Other crops — farms	39	(NA)
acres	1 167	(NA)
Greenhouse products under glass or other protection — farms	3	(NA)
sq.ft.	39 000	10 005

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms — number	658	660
Land in farms — acres	133 536	132 179
Average size of farm — acres	202.9	200.2
Value of land and buildings — dollars	49 914 302	(NA)
Average per farm — dollars	75 857	(NA)
Average per acre — dollars	373.78	(NA)
Land in Farms According to Use		
Total cropland — farms	645	(NA)
acres	100 727	90 093
Harvested cropland — farms	628	651
acres	23 086	25 963
Number of farms by acres harvested:		
1 to 49 acres	501	(NA)
50 to 99 acres	82	(NA)
100 to 199 acres	29	(NA)
200 to 499 acres	13	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	490	392
acres	74 399	61 758
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	140	91
acres	1 817	1 844
Cropland on which all crops failed — farms	7	7
acres	28	169
Cropland in cultivated summer fallow — farms	43	-
acres	548	-
Cropland idle — farms	47	12
acres	849	359
Total woodland — farms	235	170
acres	12 604	7 635
Woodland pastured — farms	193	139
acres	6 389	4 307
Woodland not pastured — farms	74	53
acres	6 215	3 328
Pastureland and rangeland (other than cropland and woodland pasture) — farms	118	286
acres	14 277	29 090
Improved pastureland and rangeland — farms	67	139
acres	9 161	8 477
Pastureland and rangeland not improved — farms	68	(NA)
acres	5 116	20 613
All other land (see text) — farms	463	549
acres	5 928	5 352
Irrigated land — farms	77	41
acres	452	284
Total pastureland (all types) — farms	551	(NA)
acres	95 065	95 155
Conservation Practices		
Grain or row crops farmed on the contour — farms	33	(NA)
acres	560	(NA)
Stripcropping systems to control erosion — farms	17	(NA)
acres	233	(NA)
Cropland and pastureland having terraces — farms	13	(NA)
acres	199	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	658	660	133 536	628	129 335	23 086	77	28 043	452
Farms with—									
1 to 9 acres	69	125	233	57	221	195	2	13	10
10 to 49 acres	65	65	2 101	65	2 101	538	6	149	16
50 to 69 acres	40	33	2 337	40	2 337	628	2	106	4
70 to 99 acres	70	56	5 825	66	5 498	729	7	550	13
100 to 139 acres	108	82	12 682	103	12 055	1 848	9	1 159	35
140 to 179 acres	78	64	12 239	76	11 959	2 006	6	912	29
180 to 219 acres	51	56	10 018	51	10 018	1 688	2	386	5
220 to 259 acres	29	28	6 924	28	6 665	808	5	1 227	20
260 to 499 acres	78	100	26 211	75	25 301	3 959	20	6 841	96
500 to 999 acres	58	29	36 667	55	34 881	6 921	13	7 973	116
1,000 to 1,999 acres	10	19	(D)	10	(D)	(D)	3	(D)	33
2,000 acres and over	2	3	(D)	2	(D)	(D)	2	(D)	75

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	88
Proportion of all class 1-5 farms	percent.	13.3
Land in farms	acres.	33 538
Cropland	acres.	24 914
Class 1-5 farms irrigated in 1969	number.	77
Proportion of all class 1-5 farms	percent.	11.7
Land in farms	acres.	28 043
Average per farm	acres.	364.1
Cropland	acres.	21 646
Harvested cropland	acres.	6 021
Irrigated land	acres.	452
Average per farm	acres.	5.8

		1969
Irrigated land—Continued		
Cropland	farms.	77
	acres.	452
Harvested	farms.	77
	acres.	451
Used only for pasture	farms.	1
	acres.	1
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	196
Class 1-5 farms with artificial drainage	number.	27
Proportion of class 1-5 farms	percent.	4.1
Land in farms	acres.	8 339
Average per farm	acres.	308.8
Drained land	acres.	1 831
Average per farm	acres.	67.8
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	4
Land in farms	acres.	1 035

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms.	658	6	660
acres.	133 536	1 437	132 179
Harvested cropland—farms.	628	6	651
acres.	23 086	332	25 963
Full owners—farms.	413	4	222
acres.	68 005	1 048	(NA)
Harvested cropland—farms.	386	4	(NA)
acres.	10 164	241	(NA)
Part owners—farms.	113	1	160
acres	44 353	100	(NA)
Harvested cropland—farms	113	1	(NA)
acres	8 791	4	(NA)
Tenants—farms.	132	1	271
acres.	21 178	289	(NA)
Harvested cropland—farms	129	1	(NA)
acres	4 131	87	(NA)
Percent of tenancy	20.0	16.6	41.0
Farms by type of organization:			
Individual or family—farms.	514	6	(NA)
acres.	96 231	1 437	(NA)
Partnership—farms.	126	-	(NA)
acres.	32 502	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms.	9	-	(NA)
acres.	1 733	-	(NA)
10 or fewer shareholders—farms.	8	-	(NA)
acres.	1 732	-	(NA)
More than 10 shareholders—farms.	1	-	(NA)
acres.	1	-	(NA)
Other—farms.	9	-	(NA)
acres.	3 070	-	(NA)
Farm operators by age groups:			
Under 25 years	15	-	12
25 to 34 years	44	-	61
35 to 44 years	143	1	144
45 to 54 years	151	-	189
55 to 64 years	150	3	159
65 years and over	155	2	95
Average age	52.9	61.3	(NA)
Farm operators by place of residence:			
On farm operated	443	6	526
Not on farm operated	134	-	127
Farm operators reporting days of work off farm	322	-	293
1 to 49 days	81	-	88
50 to 99 days	22	-	45
100 to 199 days	51	-	37
200 days and over	168	-	123

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	36	15
Class 2— " $20,000 to $39,999	61	36
Class 3— " $10,000 to $19,999	113	117
Class 4— " $5,000 to $9,999	223	245
Class 5— " $2,500 to $4,999	225	247
Market value of all agricultural products sold (see text)—farms.	658	660
dollars.	9 934 241	9 653 582
Average per farm—dollars.	15 097	14 626

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	222	247
$5,000 to $7,499	142	159
$7,500 to $9,999	81	86
$10,000 to $14,999	69	85
$15,000 to $19,999	44	32
$20,000 to $29,999	40	30
$30,000 to $39,999	21	6
$40,000 to $59,999	16	4
$60,000 and over	20	11
$60,000 to $79,999	6	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	601	4 695 862
Grains	86	194 331
Tobacco	579	3 800 816
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	126	157 881
Other field crops	6	486 232
Vegetables, sweet corn, and melons	3	658
Fruits, nuts, and berries	3	1 024
Nursery and greenhouse products	4	54 920
Forest products sold	17	28 675
Livestock, poultry, and their products sold	561	5 209 704
Poultry and poultry products	18	762 425
Dairy products	33	313 092
Dairy cattle and calves	45	75 910
Other cattle and calves	522	3 179 391
Hogs, sheep, and goats	191	671 179
Other livestock and livestock products	30	207 707
Farms with farm-related income from—		
Customwork and other agricultural services	47	86 013
Recreational services	4	2 518
Government farm programs	178	115 979

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	658	660
..... dollars.	6 840 774	(NA)
Number of farms with expenditures of—		
$1 to $1,999	153	(NA)
$2,000 to $2,999	95	(NA)
$3,000 to $4,999	147	(NA)
$5,000 to $9,999	130	(NA)
$10,000 to $19,999	74	(NA)
$20,000 to $39,999	38	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	4 646 764	4 843 080
Livestock and poultry ..... farms.	364	(NA)
..... dollars.	1 640 269	713 340
Feed for livestock and poultry ..... farms.	450	412
..... dollars.	835 128	2 321 098
Commercially mixed formula feeds ..... farms.	308	306
..... tons.	7 812	(NA)
..... dollars.	609 844	1 340 730
Feed ingredients ..... farms.	71	(NA)
..... tons.	455	(NA)
..... dollars.	38 691	(NA)
Whole grains ..... farms.	218	290
..... tons.	3 855	(NA)
..... dollars.	165 137	941 530
Hay, green chop, and silage ..... farms.	63	119
..... tons.	973	(NA)
..... dollars.	21 456	38 838
Seeds, bulbs, plants, and trees ..... farms.	378	560
..... dollars.	72 483	68 857
Commercial fertilizer ..... farms.	625	617
..... dollars.	323 260	311 398
Lime ..... farms.	123	219
..... dollars.	28 282	(NA)
Other agricultural chemicals (see text) ..... farms.	327	(NA)
..... dollars.	51 886	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	650	654
..... dollars.	310 272	301 508
Gasoline ..... farms.	629	648
..... dollars.	231 837	236 795
Diesel oil ..... farms.	155	56
..... dollars.	37 836	11 328
LP gas, butane, and propane .... farms.	72	77
..... dollars.	6 779	8 060
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	649	654
..... dollars.	33 820	45 325
Hired farm labor ..... farms.	512	572
..... dollars.	1 205 531	1 005 435
Workers by number of days worked:		
150 days or more ..... farms.	116	121
..... workers.	242	302
Less than 150 days ..... farms.	472	(NA)
..... workers.	3 585	(NA)
Contract labor ..... farms.	62	(NA)
..... dollars.	99 695	(NA)
Machine hire and customwork ..... farms.	323	346
..... dollars.	160 126	121 444
All other production expenses ..... farms.	657	(NA)
..... dollars.	2 113 842	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	624	4 343 627
By value groups:		
$1 to $4,999	323	827 235
$5,000 to $9,999	175	1 110 469
$10,000 to $19,999	85	1 058 731
$20,000 to $29,999	29	688 670
$30,000 to $49,999	7	233 282
$50,000 and over	5	425 240

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	462	642	302	380	209	262	600	875
2 or 3	105	227	50	110	40	84	(NA)	(NA)
4 and over	13	71	2	20	3	12	(NA)	(NA)
Motortrucks including pickups	501	804	273	368	307	436	490	733
2 and over	200	503	60	155	88	217	(NA)	(NA)
Tractors other than garden tractors and motor tillers	550	1 015	228	373	396	642	543	907
2 or 3	220	506	64	143	141	322	(NA)	(NA)
4 and over	41	220	11	77	19	84	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	549	1 001	226	369	395	632	543	891
Crawler tractors	13	14	4	4	9	10	16	16
Riding garden tractors 7 hp and over	27	28	16	16	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	8	14	3	9	5	5	15	19
Cornpickers, corn heads, and picker-shellers	60	61	33	34	27	27	(NA)	(NA)
Corn heads for combines	5	5	4	4	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	55	56	29	30	26	26	(NA)	(NA)
Pickup balers	216	225	124	127	93	98	(NA)	(NA)
Windrowers, pull and self-propelled	105	111	55	57	51	54	(NA)	(NA)
Field forage harvesters, shear bar	28	30	15	16	13	14	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	119	(X)	11	(X)
Chickens 3 months old or older	116	132 133	8	(D)
Farms with–				
1 to 1,599	115	(D)	7	894
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	115	131 790	8	(D)
Pullets not yet of laying age	9	200	-	-
Other chickens	32	143	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	1	2	33 500
Turkey hens kept for breeding	-	-	1	1 300
Other turkeys	1	1	1	32 200
Ducks, geese, and other poultry	11	240	1	150
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	268	10 987	(NA)	2 522
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	10	656 524

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	552	(X)	560	(X)	(X)	(X)
Any cattle, hogs, or sheep	545	(X)	555	(X)	(X)	(X)
Cattle and calves	538	32 516	548	19 929	26	1 392
Farms with–						
1 to 19	115	1 332	266	2 878	13	139
20 to 49	240	7 957	190	5 853	9	270
50 to 99	100	6 656	60	3 993	1	53
100 to 199	58	7 943	17	2 195	-	-
200 and over	25	8 628	15	5 010	3	930
200 to 499	21	5 372	14	(D)	3	930
500 and over	4	3 256	1	(D)	-	-
Cattle	(X)	(X)	354	9 408	15	1 141
Farms with–						
1 to 9	(X)	(X)	188	683	4	17
10 to 19	(X)	(X)	73	1 017	4	55
20 to 49	(X)	(X)	59	1 767	4	139
50 to 99	(X)	(X)	16	1 033	-	-
100 and over	(X)	(X)	18	4 908	3	930
100 to 199	(X)	(X)	7	829	-	-
200 to 499	(X)	(X)	10	(D)	3	930
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	436	10 521	14	251
Farms with–						
1 to 9	(X)	(X)	108	587	3	10
10 to 19	(X)	(X)	153	2 134	5	68
20 to 49	(X)	(X)	130	3 918	6	173
50 to 99	(X)	(X)	35	2 342	-	-
100 and over	(X)	(X)	10	1 540	-	-
100 to 199	(X)	(X)	7	847	-	-
200 and over	(X)	(X)	3	693	-	-
Heifers and heifer calves	414	7 308	(X)	(X)	(X)	(X)
Bulls and steers, including calves	498	10 806	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	23	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	514	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	498	25 388	500	16 069	(NA)	1 798
Cattle	(NA)	(NA)	356	9 306	35	1 330
Calves	(NA)	(NA)	372	6 763	28	468

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	462	14 402	536	31 434	119	1 082	424	13 320
Farms with–								
1 to 19	222	2 313	123	1 401	103	311	199	2 169
20 to 49	164	4 744	236	7 855	11	305	158	4 606
50 to 99	53	3 538	100	6 733	4	(D)	49	3 329
100 and over	23	3 807	77	15 445	1	(D)	18	3 216
1964								
Total on place	472	12 428	(NA)	23 995	231	1 393	(NA)	11 035

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	148	8 222	135	11 427	194	5 289	170	9 988
Farms with–								
1 to 24	85	871	55	779	(NA)	(NA)	(NA)	(NA)
25 to 49	21	678	24	858	(NA)	(NA)	(NA)	(NA)
50 to 99	23	1 671	29	1 985	(NA)	(NA)	(NA)	(NA)
100 and over	19	5 002	27	7 805	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 415	16	2 189	(NA)	(NA)	(NA)	(NA)
200 and over	8	3 587	11	5 616	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	101	1 270	(X)	(X)	118	843	(X)	(X)
Other hogs and pigs	129	6 952	(X)	(X)	182	4 446	(X)	(X)
Feeder pigs sold	(X)	(X)	40	2 973	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	107	1 457	(X)	(X)	136	1 144	(X)	(X)
December 1 of preceding year and May 31	85	696	(X)	(X)	107	584	(X)	(X)
June 1 and November 30	85	761	(X)	(X)	107	560	(X)	(X)
Sheep and lambs	81	9 654	84	9 062	130	13 829	134	13 747
Any goats	6	11	-	-	-	-	3	8
All other livestock	201	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	631
Total – dollars	403 428
Commercial fertilizer – farms	595
Commercial fertilizer – acres on which used	10 719
Commercial fertilizer – tons	4 765
Commercial fertilizer – dollars	323 260
Lime – farms	123
Lime – acres on which used	3 390
Lime – tons	6 232
Lime – dollars	28 282
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	10
Insects on hay crops – acres on which used	69
Insects on hay crops – dollars	575
Insects on other crops – farms	245
Insects on other crops – acres on which used	1 879
Insects on other crops – dollars	20 630
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	9
Nematodes in crops – dollars	36
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	44
Weeds or grass in crops – acres on which used	2 574
Weeds or grass in crops – dollars	13 854
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	474
Weeds or brush in pasture – dollars	520
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	72
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	330
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	7 249
Insect control on livestock and poultry – farms	106
Insect control on livestock and poultry – dollars	6 149

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	490	74 399	1	1	50	3 090	50	476	2	11
Improved pasture	67	9 161	-	-	10	449	10	78	-	-
Field corn for all purposes	209	4 616	-	-	117	3 554	114	1 147	16	167
Sorghums for all purposes	7	43	1	1	3	16	3	4	-	-
All small grains	40	345	-	-	5	34	5	8	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	584	2 427	77	456	582	2 379	582	2 595	3	6
Hay or grass silage	381	15 148	-	-	37	1 019	37	241	-	-
Field seeds	19	1 098	-	-	1	65	1	20	-	-
Vegetables, sweet corn, or melons for sale	4	3	-	-	3	2	3	1	2	(Z)
Berries for sale	4	2	-	-	1	1	1	(Z)	-	-
Land in orchards (see text)	2	1	-	-	1	1	1	(Z)	-	-
Nursery or greenhouse products	4	1	-	-	2	(Z)	2	(Z)	-	-
All other crops	5	64	-	-	3	62	3	9	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	186	3 533	335 094	-	-	266	3 316	179 090
For silage (tons, green weight)	46	1 029	15 771	-	-	46	669	9 305
Cut for green or dry fodder, hogged or grazed	4	54	(X)	-	-	(NA)	54	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	6	42	572	-	-	2	20	153
Cut for dry forage or hay (tons, dry weight)	1	1	2	1	1	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	44	769	1 647	-	-	183	2 624	5 963
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	308	10 586	17 480	-	-	272	5 531	7 161
Small grain hay (tons, dry)	40	482	902	-	-	90	745	998
Other hay (tons, dry)	101	3 085	3 481	-	-	(NA)	7 492	8 334
Grass silage (tons, green)	4	226	919	-	-	8	321	2 430
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	8	173	14 023	-	-	13	467	70 640
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	2	4 089	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	29	195	6 582	-	-	2	10	3	-	33	346	11 337
Winter wheat (bushels)	29	195	6 582	-	-	2	10	3	-	-	-	-
Oats for grain (bushels)	2	8	260	-	-	1	6	1	-	7	29	1 200
Barley for grain (bushels)	9	113	2 540	-	-	1	14	2	-	17	149	5 712
Rye for grain (bushels)	3	29	560	-	-	1	4	2	-	2	49	746
Soybeans for beans (bushels)	2	8	328	-	-	-	-	-	-	1	1	25
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	25	31	1 632	-	-	4	30	11	-	172	4	1 048
Tobacco (pounds)	581	2 383	6 097 059	77	456	581	2 345	2 580	6	561	3 127	5 357 250
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	3	-	-	2	3
Selected vegetables:						
Tomatoes	3	1	-	-	2	2
Sweet corn	2	1	-	-	2	1
Cucumbers and pickles	-	-	-	-	2	(Z)
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	14	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	14	-	-	1	14	-	-
1964	14	(NA)	230	2	15	13	215	11	20 838
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	34	2	13	4	21	2	240
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	4	-	-	1	4	-	-
1964	12	(NA)	51	2	7	11	44	8	3 850
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	4	-	-	1	4	-	-
Cherries, all (pounds) 1969	2	2	122	1	24	2	98	-	-
1964	9	(NA)	29	1	1	8	28	4	69
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	2	2	122	1	24	2	98	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	4	-	-	1	4	-	-
1964	9	(NA)	28	1	1	8	27	2	952
Plums (pounds, fresh) 1969	1	(Z)	4	-	-	1	4	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	60	1	5	1	55	-	-
1964	5	(NA)	26	-	-	5	26	3	81

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(Z)	920	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	39 000	-	54 000	1	10 000	-	10 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	24 747	21	13 766
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	6	3 848	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	80	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	794	1 325
Land in farms ..... acres. .	97 129	130 935
Average size of farm ..... acres. .	122.3	98.8
Approximate land area ..... acres. .	303 360	303 365
Proportion in farms ..... percent. .	32.0	43.1
Value of land and buildings ..... dollars. .	12 681 340	(NA)
Average per farm ..... dollars. .	15 971	7 978
Average per acre ..... dollars. .	130.56	80.32
Land in Farms According to Use		
Total cropland ..... farms. .	766	1 295
acres. .	29 031	41 317
Harvested cropland ..... farms. .	694	1 231
acres. .	5 389	8 909
Number of farms by acres harvested:		
1 to 9 acres	524	955
10 to 19 acres	91	169
20 to 29 acres	41	59
30 to 49 acres	28	32
Number of farms by acres harvested:		
50 to 99 acres	7	13
100 to 199 acres	3	3
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	466	812
acres. .	13 557	19 652
All other cropland (see text) .... farms. .	358	(NA)
acres. .	10 085	12 756
Woodland including woodland pasture ..... farms. .	637	1 097
acres. .	53 426	72 656
All other land (see text) ..... farms. .	585	(NA)
acres. .	14 672	16 956
Irrigated land ..... farms. .	9	-
acres. .	18	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	794	97 129	694	88 894	5 389	9	2 323	18	1 325	130 935	1 231	8 909
Farms with—												
1 to 9 acres	70	218	58	168	86	-	-	-	101	452	97	210
10 to 49 acres	188	5 462	159	4 669	495	-	-	-	434	10 779	387	1 276
50 to 69 acres	126	7 250	103	5 958	595	2	100	2	199	11 189	184	1 023
70 to 99 acres	90	7 485	79	6 615	481	-	-	-	169	13 924	158	1 050
100 to 139 acres	85	9 622	75	8 400	597	2	248	2	168	18 209	160	1 301
140 to 179 acres	70	10 943	67	10 478	533	1	140	3	75	11 559	72	725
180 to 219 acres	50	9 879	48	9 463	667	-	-	-	56	11 044	54	601
220 to 259 acres	27	6 467	24	5 751	379	-	-	-	21	5 142	20	406
260 to 499 acres	68	23 799	61	21 388	881	3	1 035	5	74	26 120	71	1 592
500 to 999 acres	14	9 342	14	9 342	405	1	800	6	23	13 976	23	577
1,000 to 1,999 acres	6	6 662	6	6 662	270	-	-	-	4	(D)	4	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	794	1 325	-	1
acres. .	97 129	130 935	-	55
Harvested cropland ..... farms. .	694	1 231	-	1
acres. .	5 389	8 909	-	8
Full owners ..... farms. .	672	975	-	-
acres. .	83 902	100 415	-	-
Harvested cropland .. farms. .	581	899	-	-
acres. .	4 328	6 229	-	-
Part owners ..... farms. .	89	168	-	1
acres. .	12 035	20 495	-	55
Harvested cropland .. farms. .	82	166	-	1
acres. .	938	1 773	-	8
Tenants ..... farms. .	33	182	-	-
acres. .	1 192	10 030	-	-
Harvested cropland .. farms. .	31	166	-	-
acres. .	123	907	-	-
Percent of tenancy	4.1	13.7	0.0	0.0
Farm operators by age groups:				
Under 25 years	14	14	-	(NA)
25 to 34 years	65	130	-	(NA)
35 to 44 years	136	239	-	(NA)
45 to 54 years	187	337	-	(NA)
55 to 64 years	230	326	-	(NA)
65 years and over	162	279	-	(NA)
Average age	53.0	52.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	491	1 259	-	(NA)
Not on farm operated	142	(NA)	-	(NA)
Farm operators reporting days of work off farm	434	552	-	(NA)
1 to 49 days	78	150	-	(NA)
50 to 99 days	39		-	(NA)
100 to 199 days	77	402	-	(NA)
200 days and over	240		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	2	1
Class 2– " $20,000 to $39,999	6	3
Class 3– " $10,000 to $19,999	15	11
Class 4– " $5,000 to $9,999	52	50
Class 5– " $2,500 to $4,999	113	146
Class 6 (see text)	233	536
Part time (see text)	231	323
Part retirement (see text)	142	255
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	1 836 079	1 960 550
Average per farm ..... dollars. .	2 312	1 480
Crops including nursery products and hay ..... farms. .	709	(NA)
dollars. .	1 326 873	1 473 128
Forest products ..... farms. .	30	47
dollars. .	17 533	26 587
Livestock, poultry, and their products ..... farms. .	338	(NA)
dollars. .	491 673	460 694

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	74	305
$250 to $499	64	109
$500 to $999	206	340
$1,000 to $1,499	135	185
$1,500 to $1,999	82	104
$2,000 to $2,499	56	71
$2,500 and over	177	211
Farms with farm-related income from--		
Customwork and other agricultural services, farms	38	(NA)
Customwork and other agricultural services, dollars	17 154	(NA)
Recreational services, farms	3	1
Recreational services, dollars	1 064	(D)
Government farm programs, farms	202	(NA)
Government farm programs, dollars	77 016	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	794	1 325
Farm production expenses, total (see text), dollars	1 124 966	(NA)
Number of farms with expenditures of--		
$1 to $499	366	(NA)
$500 to $999	161	(NA)
$1,000 to $1,999	125	(NA)
$2,000 to $2,999	55	(NA)
$3,000 to $4,999	52	(NA)
$5,000 to $9,999	22	(NA)
$10,000 and over	13	(NA)
Items reported both years, dollars	782 299	747 426
Livestock and poultry, farms	283	385
Livestock and poultry, dollars	159 813	82 616
Feed for livestock and poultry, farms	371	1 110
Feed for livestock and poultry, dollars	150 874	231 915
Commercially mixed formula feeds, farms	154	629
Commercially mixed formula feeds, tons	897	986
Commercially mixed formula feeds, dollars	70 315	88 674
Seeds, bulbs, plants, and trees, farms	301	1 153
Seeds, bulbs, plants, and trees, dollars	19 103	39 656
Commercial fertilizer, farms	737	1 149
Commercial fertilizer, dollars	155 685	179 315
Lime, farms	69	116
Lime, dollars	10 360	(NA)
Other agricultural chemicals (see text), farms	266	(NA)
Other agricultural chemicals (see text), dollars	13 109	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	660	646
Gasoline and other petroleum fuel and oil for the farm business, dollars	89 551	66 640
Hired farm labor, farms	415	501
Hired farm labor, dollars	156 602	95 050
Contract labor, machine hire, and customwork, farms	236	456
Contract labor, machine hire, and customwork, dollars	50 671	52 234
All other production expenses, farms	516	(NA)
All other production expenses, dollars	319 198	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	647	2 061 591
By value groups		
$1 to $999	114	51 305
$1,000 to $4,999	446	1 053 430
$5,000 to $9,999	54	317 576
$10,000 to $19,999	21	238 200
$20,000 and over	12	401 080

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	407	505	248	289	184	216	755	828
Motortrucks including pickups	399	446	246	261	172	185	606	644
Tractors other than garden tractors and motor tillers	312	366	144	160	185	206	251	269
Riding garden tractors 7 hp and over	19	20	13	14	6	6	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	19	20	13	13	7	7	4	4
Pickup balers	46	46	31	31	15	15	30	30

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	394	(X)	306	(X)	1 058	(NA)	(NA)	(NA)
Cattle and calves	363	4 192	278	2 162	989	5 770	655	2 695
Farms with--								
1 to 4	157	312	141	330	823	(NA)	(NA)	(NA)
5 to 9	70	464	68	459		(NA)	(NA)	(NA)
10 to 19	69	938	48	609	105	(NA)	(NA)	(NA)
20 and over	67	2 478	21	764	61	(NA)	(NA)	(NA)
Cows and heifers that had calved	306	1 966	(X)	(X)	975	3 307	(NA)	(NA)
Milk cows	190	638	(X)	(X)	832	1 887	(NA)	(NA)
Farms with--								
1 or 2	132	168	(X)	(X)	666	(NA)	(NA)	(NA)
3 or 4	32	112	(X)	(X)	85	(NA)	(NA)	(NA)
5 to 9	17	118	(X)	(X)	64	(NA)	(NA)	(NA)
10 and over	9	240	(X)	(X)	17	(NA)	(NA)	(NA)
Hogs and pigs	171	1 937	79	2 820	543	2 929	114	2 769
Farms with--								
1 to 4	105	219	6	12	474	(NA)	55	(NA)
5 to 9	16	103	13	88		(NA)		(NA)
10 to 24	25	378	38	568	43	(NA)	59	(NA)
25 and over	25	1 237	22	2 152	26	(NA)		(NA)
Feeder pigs	(X)	(X)	23	1 240	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	61	363	(X)	(X)	134	434	(X)	(X)
December 1 of preceding year and May 31	53	203	(X)	(X)	101	237	(X)	(X)
June 1 and November 30	36	160	(X)	(X)	77	197	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	62	4	57	13	483	9	246
Horses and ponies	160	310	12	35	(NA)	(NA)	40	52
Chickens 3 months old or older	241	10 544	7	1 084	764	35 340	(NA)	3 391
Farms with–								
1 to 99	230	6 144	5	84	739	(NA)	(NA)	(NA)
100 to 399	9	(D)	-	-	21	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	1 000	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	233	9 587	7	1 060	718	27 890	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	4 066	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	179	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	237	669
For grain ... farms.	225	634
acres.	1 403	2 444
bushels.	97 517	129 525
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	24	(NA)
acres.	225	324
Sorghums for all purposes except sirup ... farms.	2	28
For grain or seed ... farms.	-	3
acres.	-	5
bushels.	-	230
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	2	(NA)
acres.	2	35
Wheat for grain ... farms.	2	1
acres.	10	1
bushels.	100	32
Other small grains for grain ... farms.	-	(NA)
acres.	-	34
Soybeans for beans ... farms.	7	-
acres.	17	-
bushels.	572	-
Hay, excluding sorghum hay ... farms.	216	(NA)
acres.	2 732	4 443
tons.	3 296	4 192
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	671	954
acres.	800	1 072
pounds.	1 761 190	2 250 150
Irish potatoes and sweetpotatoes ... farms.	214	(NA)
acres.	75	72
Vegetables, sweet corn, or melons for sale ... farms	25	8
acres	22	32
Berries for sale ... farms.	7	3
acres.	52	1
Land in orchards (see text) ... farms.	27	69
acres	27	73
Other crops ... farms.	54	(NA)
acres.	57	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq ft.	-	2 200

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	188	211
Land in farms ... acres.	41 515	47 821
Average size of farm ... acres.	220.8	226.6
Value of land and buildings ... dollars.	5 568 813	(NA)
Average per farm ... dollars.	29 621	(NA)
Average per acre ... dollars.	134.13	(NA)
Land in Farms According to Use		
Total cropland ... farms.	188	(NA)
acres.	12 740	15 065
Harvested cropland ... farms.	186	210
acres.	3 197	3 965
Number of farms by acres harvested:		
1 to 49 acres	178	(NA)
50 to 99 acres	5	(NA)
100 to 199 acres	3	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	135	154
acres.	5 747	7 576
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	61	111
acres.	937	1 224
Cropland on which all crops failed ... farms.	2	3
acres.	3	42
Cropland in cultivated summer fallow ... farms.	22	-
acres.	409	-
Cropland idle ... farms.	66	88
acres.	2 447	2 258
Total woodland ... farms.	165	177
acres.	24 698	24 861
Woodland pastured ... farms	77	107
acres.	5 174	6 482
Woodland not pastured ... farms.	130	145
acres.	19 524	18 379
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	51	40
acres.	1 998	6 119
Improved pastureland and rangeland ... farms.	34	21
acres.	1 029	564
Pastureland and rangeland not improved ... farms.	36	(NA)
acres.	969	5 555
All other land (see text) ... farms.	132	178
acres.	2 079	1 767
Irrigated land ... farms.	5	-
acres.	14	-
Total pastureland (all types) ... farms	152	(NA)
acres.	12 919	20 177
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	4	(NA)
acres.	87	(NA)
Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ... farms.	2	(NA)
acres.	9	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	188	211	41 515	186	41 269	3 197	5	1 975	14
Farms with–									
1 to 9 acres	7	18	17	7	17	15	-	-	-
10 to 49 acres	11	20	349	10	324	56	-	-	-
50 to 69 acres	15	15	901	15	901	196	-	-	-
70 to 99 acres	24	19	2 033	24	2 033	247	-	-	-
100 to 139 acres	16	21	1 832	16	1 832	144	-	-	-
140 to 179 acres	22	21	3 394	22	3 394	372	1	140	3
180 to 219 acres	24	22	4 676	24	4 676	568	-	-	-
220 to 259 acres	17	10	4 026	16	3 805	271	-	-	-
260 to 499 acres	37	47	12 627	37	12 627	711	3	1 035	5
500 to 999 acres	11	14	7 396	11	7 396	349	1	800	6
1,000 to 1,999 acres	4	3	4 264	4	4 264	268	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	5
Proportion of all class 1-5 farms (percent)	2.6
Land in farms (acres)	1 975
Cropland (acres)	215
Class 1-5 farms irrigated in 1969 (number)	5
Proportion of all class 1-5 farms (percent)	2.6
Land in farms (acres)	1 975
Average per farm (acres)	395.0
Cropland (acres)	215
Harvested cropland (acres)	56
Irrigated land (acres)	14
Average per farm (acres)	2.8

	1969
Irrigated land–Continued	
Cropland (farms)	5
(acres)	14
Harvested (farms)	5
(acres)	14
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	7
Class 1-5 farms with artificial drainage (number)	49
Proportion of class 1-5 farms (percent)	26.0
Land in farms (acres)	15 191
Average per farm (acres)	310.0
Drained land (acres)	1 544
Average per farm (acres)	31.5
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	800

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	188	-	211
(acres)	41 515	-	47 821
Harvested cropland (farms)	186	-	210
(acres)	3 197	-	3 965
Full owners (farms)	139	-	113
(acres)	32 467	-	(NA)
Harvested cropland (farms)	137	-	(NA)
(acres)	2 448	-	(NA)
Part owners (farms)	36	-	67
(acres)	8 331	-	(NA)
Harvested cropland (farms)	36	-	(NA)
(acres)	682	-	(NA)
Tenants (farms)	13	-	31
(acres)	717	-	(NA)
Harvested cropland (farms)	13	-	(NA)
(acres)	67	-	(NA)
Percent of tenancy	6.9	0.0	14.6
Farms by type of organization:			
Individual or family (farms)	158	-	(NA)
(acres)	32 387	-	(NA)
Partnership (farms)	29	-	(NA)
(acres)	9 039	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	-	-	(NA)
(acres)	-	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	1	-	(NA)
(acres)	89	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	6
25 to 34 years	13	-	31
35 to 44 years	45	-	43
45 to 54 years	49	-	56
55 to 64 years	58	-	51
65 years and over	20	-	24
Average age	50.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	144	-	200
Not on farm operated	17	-	3
Farm operators reporting days of work off farm	102	-	94
1 to 49 days	23	-	12
50 to 99 days	12	-	14
100 to 199 days	20	-	27
200 days and over	47	-	41

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	2	1
Class 2– " $20,000 to $39,999	6	3
Class 3– " $10,000 to $19,999	15	11
Class 4– " $5,000 to $9,999	52	50
Class 5– " $2,500 to $4,999	113	146
Market value of all agricultural products sold (see text) (farms)	188	211
(dollars)	1 237 085	1 072 958
Average per farm (dollars)	6 580	5 085

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	102	146
$5,000 to $7,499	31	42
$7,500 to $9,999	21	8
$10,000 to $14,999	12	7
$15,000 to $19,999	3	4
$20,000 to $29,999	5	3
$30,000 to $39,999	1	-
$40,000 to $59,999	1	1
$60,000 and over	1	-
$60,000 to $79,999	-	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	185	815 781
Grains	36	39 192
Tobacco	182	714 200
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	30	26 770
Other field crops	11	2 991
Vegetables, sweet corn, and melons	10	6 224
Fruits, nuts, and berries	5	26 404
Nursery and greenhouse products	-	-
Forest products sold	15	9 435
Livestock, poultry, and their products sold	149	411 869
Poultry and poultry products	13	19 449
Dairy products	22	116 124
Dairy cattle and calves	31	22 034
Other cattle and calves	115	172 056
Hogs, sheep, and goats	39	76 255
Other livestock and livestock products	12	5 951
Farms with farm-related income from–		
Customwork and other agricultural services	19	10 919
Recreational services	1	80
Government farm programs	69	38 658

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	188	211
dollars.	768 216	(NA)
Number of farms with expenditures of–		
$1 to $1,999	75	(NA)
$2,000 to $2,999	31	(NA)
$3,000 to $4,999	48	(NA)
$5,000 to $9,999	21	(NA)
$10,000 to $19,999	10	(NA)
$20,000 to $39,999	2	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars.	524 462	366 452
Livestock and poultry ..... farms.	97	(NA)
dollars.	120 804	52 748
Feed for livestock and poultry ..... farms.	130	168
dollars.	108 117	87 511
Commercially mixed formula feeds ..... farms.	87	128
tons.	750	(NA)
dollars.	58 682	36 709
Feed ingredients ..... farms.	14	(NA)
tons.	240	(NA)
dollars.	21 913	(NA)
Whole grains ..... farms.	41	97
tons.	292	(NA)
dollars.	17 569	30 306
Hay, green chop, and silage ..... farms.	30	76
tons.	367	(NA)
dollars.	9 953	20 496
Seeds, bulbs, plants, and trees ..... farms.	109	200
dollars.	11 009	14 476
Commercial fertilizer ..... farms.	187	197
dollars.	102 517	85 292
Lime ..... farms.	43	53
dollars.	7 950	(NA)
Other agricultural chemicals (see text) ..... farms.	96	(NA)
dollars.	9 080	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	182	185
dollars.	50 342	41 540
Gasoline ..... farms.	178	178
dollars.	35 583	33 414
Diesel oil ..... farms.	51	7
dollars.	6 804	650
LP gas, butane, and propane ..... farms.	11	4
dollars.	643	160
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	182	169
dollars.	7 312	7 316
Hired farm labor ..... farms.	145	157
dollars.	102 798	55 925
Workers by number of days worked:		
150 days or more ..... farms.	7	10
workers.	10	12
Less than 150 days ..... farms.	143	(NA)
workers.	924	(NA)
Contract labor ..... farms.	18	(NA)
dollars.	7 783	(NA)
Machine hire and customwork ..... farms.	86	121
dollars.	21 092	28 960
All other production expenses ..... farms.	186	(NA)
dollars.	226 724	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	177	1 002 326
By value groups:		
$1 to $4,999	108	261 250
$5,000 to $9,999	45	270 076
$10,000 to $19,999	16	186 400
$20,000 to $29,999	4	91 200
$30,000 to $49,999	1	43 400
$50,000 and over	3	150 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	111	146	80	99	43	47	148	184
2 or 3	28	59	18	37	3	7	(NA)	(NA)
4 and over	1	5	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	136	169	77	92	67	77	147	175
2 and over	24	57	13	28	6	16	(NA)	(NA)
Tractors other than garden tractors and motor tillers	132	170	76	91	66	79	106	124
2 or 3	22	48	10	21	7	16	(NA)	(NA)
4 and over	3	15	1	5	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	128	158	75	84	63	74	106	124
Crawler tractors	10	12	6	7	4	5	-	-
Riding garden tractors 7 hp and over	5	5	4	4	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	17	18	11	11	7	7	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	17	18	11	11	7	7	(NA)	(NA)
Pickup balers	34	34	25	25	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	22	22	16	16	6	6	(NA)	(NA)
Field forage harvesters, shear bar	13	13	11	11	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	57	(X)	4	(X)
Chickens 3 months old or older	56	4 665	3	1 034
Farms with–				
1 to 1,599	56	4 665	3	1 034
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	54	4 554	3	1 010
Pullets not yet of laying age	4	51	1	9
Other chickens	10	60	1	15
Broilers and other meat-type chickens less than 3 months old	3	4 010	1	(D)
Turkeys	1	10	-	-
Turkey hens kept for breeding	1	10	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	6	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	126	13 608	(NA)	2 428
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	35

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	155	(X)	145	(X)	(X)	(X)
Any cattle, hogs, or sheep	148	(X)	143	(X)	(X)	(X)
Cattle and calves	145	3 075	138	1 608	10	50
Farms with–						
1 to 19	86	813	120	922	9	30
20 to 49	47	1 336	15	430	1	20
50 to 99	10	(D)	2	(D)	-	-
100 to 199	2	(D)	1	(D)	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	77	520	3	5
Farms with–						
1 to 9	(X)	(X)	68	173	3	5
10 to 19	(X)	(X)	4	62	-	-
20 to 49	(X)	(X)	4	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	128	1 088	8	45
Farms with–						
1 to 9	(X)	(X)	83	372	6	13
10 to 19	(X)	(X)	35	436	1	12
20 to 49	(X)	(X)	9	218	1	20
50 to 99	(X)	(X)	1	62	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	96	670	(X)	(X)	(X)	(X)
Bulls and steers, including calves	118	981	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	18	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	192	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	188	2 701	158	1 417	(NA)	200
Cattle	(NA)	(NA)	72	404	6	59
Calves	(NA)	(NA)	149	1 013	21	141

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	126	1 424	137	2 627	79	448	87	976
Farms with–								
1 to 19	108	770	88	784	75	272	73	511
20 to 49	15	420	39	1 130	3	86	12	(D)
50 to 99	3	234	9	(D)	1	90	2	(D)
100 and over	-	-	1	(D)	-	-	-	-
1964								
Total on place	186	1 476	(NA)	1 992	147	709	(NA)	767

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	50	1 275	38	2 265	113	1 164	41	1 765
Farms with–								
1 to 24	30	169	20	243	(NA)	(NA)	(NA)	(NA)
25 to 49	13	504	8	267	(NA)	(NA)	(NA)	(NA)
50 to 99	5	(D)	7	457	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	1 298	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	3	1 298	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	230	(X)	(X)	36	149	(X)	(X)
Other hogs and pigs	47	1 045	(X)	(X)	110	1 015	(X)	(X)
Feeder pigs sold	(X)	(X)	9	1 020	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	26	279	(X)	(X)	38	207	(X)	(X)
December 1 of preceding year and May 31	25	148	(X)	(X)	29	119	(X)	(X)
June 1 and November 30	21	131	(X)	(X)	26	88	(X)	(X)
Sheep and lambs	2	22	2	17	6	286	4	130
Any goats	1	1	–	–	–	–	–	–
All other livestock	79	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	187
Total – dollars	119 547
Commercial fertilizer – farms	186
Commercial fertilizer – acres on which used	3 858
Commercial fertilizer – tons	1 491
Commercial fertilizer – dollars	102 517
Lime – farms	43
Lime – acres on which used	696
Lime – tons	1 890
Lime – dollars	7 950
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	1
Insects on hay crops – dollars	20
Insects on other crops – farms	57
Insects on other crops – acres on which used	224
Insects on other crops – dollars	2 773
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	12
Diseases in crops and orchards – dollars	50
Weeds or grass in crops – farms	30
Weeds or grass in crops – acres on which used	493
Weeds or grass in crops – dollars	3 605
Weeds or brush in pasture – farms	5
Weeds or brush in pasture – acres on which used	123
Weeds or brush in pasture – dollars	217
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	15
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	44
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	958
Insect control on livestock and poultry – farms	35
Insect control on livestock and poultry – dollars	856

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	135	5 747	–	–	58	1 621	58	339	2	3
Improved pasture	34	1 029	–	–	7	115	7	14	–	–
Field corn for all purposes	78	928	–	–	65	858	65	293	–	–
Sorghums for all purposes	–	–	–	–	–	–	–	–	–	–
All small grains	–	–	–	–	–	–	–	–	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	183	524	6	16	182	494	182	657	–	–
Hay or grass silage	98	1 805	–	–	38	736	38	175	–	–
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	9	10	–	–	9	9	9	4	–	–
Berries for sale	4	51	–	–	2	1	2	(Z)	–	–
Land in orchards (see text)	6	11	1	1	1	5	1	5	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	66	717	61 409	–	–	120	872	53 211
For silage (tons, green weight)	22	211	3 453	–	–	19	246	2 959
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	13	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	3	5	230
For silage (tons, green weight)	–	–	–	–	–	6	34	423
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	76	169	–	–	13	77	115
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	79	1 388	1 814	–	–	98	1 414	1 418
Small grain hay (tons, dry)	6	34	71	–	–	7	30	36
Other hay (tons, dry)	21	202	213	–	–	(NA)	646	598
Grass silage (tons, green)	2	30	20	–	–	1	20	60
Hay crops cut and fed green (tons, green)	1	75	234	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	1	1	400
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	4	2	5 000	–	–	3	1	1 350

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	9	70
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	20	370
Soybeans for beans (bushels)	1	1	22	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	62	30	2 710	1	(Z)	26	16	7	-	109	17	1 896
Tobacco (pounds)	181	483	1 074 386	5	16	181	471	643	-	206	500	1 085 024
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	10	-	-	4	27
Selected vegetables.						
Tomatoes	4	1	-	-	1	(Z)
Sweet corn	4	1	-	-	2	1
Cucumbers and pickles	3	(Z)	-	-	1	(Z)
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	2	1	-	-	3	26

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	23	21	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	5	215	3	101	4	114	2	17 868
1964	23	(NA)	556	9	160	19	396	15	17 526
Peaches, all (pounds) 1969	1	1	70	-	-	1	70	1	5 667
1964	6	(NA)	36	4	31	2	5	1	480
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	1	70	-	-	1	70	1	5 667
Pears, all (pounds) 1969	1	(Z)	12	1	3	1	9	1	1 050
1964	8	(NA)	18	4	8	5	10	3	750
Bartlett (pounds) 1969	1	(Z)	12	1	3	1	9	1	1 050
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	21	5	19	1	2	1	10
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	11	-	-	3	11	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	60	1	5	1	55	-	-
1964	7	(NA)	23	3	8	5	15	3	41

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	3 971	13	12 000
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	2 212	(NA)	(NA)
Pulpwood	5	3 252	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 043	1 107
Land in farms ..... acres	97 057	98 238
Average size of farm ..... acres	93.0	88.7
Approximate land area ..... acres	121 280	121 605
Proportion in farms ..... percent	80.0	80.7
Value of land and buildings ..... dollars	20 951 170	(NA)
Average per farm ..... dollars	20 087	11 874
Average per acre ..... dollars	215.86	132.53
Land in Farms According to Use		
Total cropland ..... farms	1 000	1 071
acres	48 310	49 506
Harvested cropland ..... farms	892	1 007
acres	13 637	17 770
Number of farms by acres harvested:		
1 to 9 acres	475	493
10 to 19 acres	172	204
20 to 29 acres	105	115
30 to 49 acres	84	120
Number of farms by acres harvested:		
50 to 99 acres	48	63
100 to 199 acres	5	10
200 to 499 acres	3	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	710	712
acres	27 310	25 702
All other cropland (see text) ..... farms	356	(NA)
acres	7 363	6 034
Woodland including woodland pasture ..... farms	640	762
acres	35 281	37 295
All other land (see text) ..... farms	738	(NA)
acres	13 466	11 397
Irrigated land ..... farms	2	-
acres	13	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 043	97 057	892	92 005	13 637	2	(D)	13	1 107	98 238	1 007	17 770
Farms with—												
1 to 9 acres	140	532	108	443	178	-	-	-	185	790	165	333
10 to 49 acres	363	9 679	277	7 503	1 610	-	-	-	347	9 241	303	2 187
50 to 69 acres	129	7 534	116	6 762	1 613	-	-	-	142	8 213	130	1 711
70 to 99 acres	117	9 548	100	8 216	1 307	-	-	-	127	10 351	117	2 513
100 to 139 acres	116	13 343	114	13 109	2 334	-	-	-	123	14 234	118	2 959
140 to 179 acres	53	8 298	53	8 298	1 114	-	-	-	58	9 050	56	1 719
180 to 219 acres	32	6 245	32	6 245	860	-	-	-	41	8 145	38	1 265
220 to 259 acres	28	6 686	28	6 686	1 048	-	-	-	13	3 009	11	508
260 to 499 acres	48	17 601	47	17 152	2 049	-	-	-	56	19 949	55	3 187
500 to 999 acres	14	9 088	14	9 088	728	-	-	-	12	8 293	11	647
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	1	(D)	1	84
2,000 acres and over	3	8 503	3	8 503	796	2	(D)	13	2	(D)	2	657

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	1 043	1 107	8	6
acres	97 057	98 238	296	247
Harvested cropland ..... farms	892	1 007	8	5
acres	13 637	17 770	48	79
Full owners ..... farms	865	752	8	5
acres	73 164	65 131	296	245
Harvested cropland .. farms	725	656	8	4
acres	9 679	9 596	48	78
Part owners ..... farms	128	243	-	-
acres	21 438	26 169	-	-
Harvested cropland .. farms	121	242	-	-
acres	3 387	6 594	-	-
Tenants ..... farms	50	111	-	1
acres	2 455	3 879	-	2
Harvested cropland .. farms	46	108	-	1
acres	571	1 235	-	1
Percent of tenancy	4.7	10.0	0.0	16.7
Farm operators by age groups:				
Under 25 years	13	27	-	(NA)
25 to 34 years	128	117	-	(NA)
35 to 44 years	215	227	-	(NA)
45 to 54 years	268	262	-	(NA)
55 to 64 years	230	244	4	(NA)
65 years and over	189	230	4	(NA)
Average age	50.7	51.7	67.2	(NA)
Farm operators by place of residence:				
On farm operated	710	1 005	4	(NA)
Not on farm operated	174	(NA)	2	(NA)
Farm operators reporting days of work off farm	583	455	4	(NA)
1 to 49 days	127	188	2	(NA)
50 to 99 days	52		-	(NA)
100 to 199 days	94	267	-	(NA)
200 days and over	310		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	5	2
Class 2— " $20,000 to $39,999	16	6
Class 3— " $10,000 to $19,999	35	21
Class 4— " $5,000 to $9,999	115	89
Class 5— " $2,500 to $4,999	205	229
Class 6 (see text)	247	363
Part time (see text)	281	195
Part retirement (see text)	139	202
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	3 298 545	2 692 250
Average per farm ..... dollars	3 162	2 432
Crops including nursery products and hay ..... farms	911	(NA)
dollars	1 332 955	1 384 339
Forest products ..... farms	35	71
dollars	48 679	37 603
Livestock, poultry, and their products ..... farms	695	(NA)
dollars	1 916 911	1 270 300

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	76	109
$250 to $499	81	103
$500 to $999	207	201
$1,000 to $1,499	148	150
$1,500 to $1,999	99	110
$2,000 to $2,499	63	87
$2,500 and over	369	347
Farms with farm-related income from–		
Customwork and other agricultural services, farms	50	(NA)
Customwork and other agricultural services, dollars	25 777	(NA)
Recreational services, farms	2	-
Recreational services, dollars	195	-
Government farm programs, farms	356	(NA)
Government farm programs, dollars	180 216	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 043	1 107
Farm production expenses, total (see text), dollars	2 296 096	(NA)
Number of farms with expenditures of–		
$1 to $499	365	(NA)
$500 to $999	163	(NA)
$1,000 to $1,999	193	(NA)
$2,000 to $2,999	112	(NA)
$3,000 to $4,999	104	(NA)
$5,000 to $9,999	71	(NA)
$10,000 and over	35	(NA)
Items reported both years, dollars	1 566 491	1 241 589
Livestock and poultry, farms	312	278
Livestock and poultry, dollars	377 947	280 885
Feed for livestock and poultry, farms	615	742
Feed for livestock and poultry, dollars	378 414	321 665
Commercially mixed formula feeds, farms	361	545
Commercially mixed formula feeds, tons	2 732	2 456
Commercially mixed formula feeds, dollars	202 651	212 855
Seeds, bulbs, plants, and trees, farms	459	844
Seeds, bulbs, plants, and trees, dollars	44 072	59 316
Commercial fertilizer, farms	966	1 026
Commercial fertilizer, dollars	344 730	268 655
Lime, farms	245	226
Lime, dollars	24 508	(NA)
Other agricultural chemicals (see text), farms	455	(NA)
Other agricultural chemicals (see text), dollars	23 509	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	910	756
Gasoline and other petroleum fuel and oil for the farm business, dollars	171 987	125 495
Hired farm labor, farms	535	533
Hired farm labor, dollars	166 843	125 485
Contract labor, machine hire, and customwork, farms	399	490
Contract labor, machine hire, and customwork, dollars	82 498	60 088
All other production expenses, farms	763	(NA)
All other production expenses, dollars	681 588	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	889	3 008 190
By value groups		
$1 to $999	228	122 650
$1,000 to $4,999	469	1 070 515
$5,000 to $9,999	124	781 595
$10,000 to $19,999	53	610 570
$20,000 and over	15	422 860

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	612	752	365	404	317	348	782	919
Motortrucks including pickups	589	674	272	290	346	384	514	571
Tractors other than garden tractors and motor tillers	575	710	233	257	383	453	448	518
Riding garden tractors 7 hp and over	12	12	10	10	2	2	(NA)	(NA)
Grain and bean combines, self propelled	6	6	1	1	5	5	-	-
Cornpickers, corn heads, and picker-shellers	42	47	19	24	23	23	17	17
Pickup balers	163	163	76	76	87	87	157	157

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	762	(X)	680	(X)	946	(NA)	(NA)	(NA)
Cattle and calves	698	17 740	612	9 409	844	15 655	756	7 151
Farms with–								
1 to 4	164	380	183	440	417	(NA)	(NA)	(NA)
5 to 9	100	679	150	1 050		(NA)	(NA)	(NA)
10 to 19	160	2 217	159	2 146	209	(NA)	(NA)	(NA)
20 and over	274	14 464	120	5 773	218	(NA)	(NA)	(NA)
Cows and heifers that had calved	542	9 516	(X)	(X)	820	9 103	(NA)	(NA)
Milk cows	275	1 738	(X)	(X)	614	2 960	(NA)	(NA)
Farms with–								
1 or 2	140	203	(X)	(X)	283	(NA)	(NA)	(NA)
3 or 4	35	125	(X)	(X)	106	(NA)	(NA)	(NA)
5 to 9	39	258	(X)	(X)	147	(NA)	(NA)	(NA)
10 and over	61	1 152	(X)	(X)	78	(NA)	(NA)	(NA)
Hogs and pigs	392	7 198	328	16 248	561	5 886	353	11 018
Farms with–								
1 to 4	144	358	21	49	394	(NA)	115	(NA)
5 to 9	82	565	35	244		(NA)		(NA)
10 to 24	93	1 467	90	1 575	103	(NA)	238	(NA)
25 and over	73	4 808	182	14 380	64	(NA)		(NA)
Feeder pigs	(X)	(X)	213	9 497	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	321	2 032	(X)	(X)	389	1 475	(X)	(X)
December 1 of preceding year and May 31	260	1 104	(X)	(X)	296	757	(X)	(X)
June 1 and November 30	233	928	(X)	(X)	286	718	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	171	3	133	6	64	4	102
Horses and ponies	208	527	20	28	(NA)	(NA)	29	49
Chickens 3 months old or older	224	9 196	7	11 242	679	30 420	(NA)	13 450
Farms with–								
1 to 99	218	5 044	4	166	665	(NA)	(NA)	(NA)
100 to 399	5	(D)	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	3	11 076	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	202	8 404	5	2 266	657	27 447	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	11	239 105
Other livestock and poultry	180	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	299	480	Hay, excluding sorghum hay ..... farms. .	481	(NA)
For grain ..... farms. .	274	455	acres. .	8 665	11 363
acres. .	2 703	3 861	tons. .	13 682	13 847
bushels. .	157 974	216 325	Cotton ..... farms. .	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	73	(NA)	acres. .	-	-
acres. .	957	591	bales. .	-	-
Sorghums for all purposes except sirup ..... farms. .	6	41	Peanuts for nuts ..... farms. .	-	-
For grain or seed ..... farms. .	4	-	acres. .	-	-
acres. .	112	-	pounds. .	-	-
bushels. .	6 482	-	Tobacco ..... farms. .	823	853
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	2	(NA)	acres. .	727	892
acres. .	14	34	pounds. .	1 589 694	1 967 150
Wheat for grain ..... farms. .	8	12	Irish potatoes and sweetpotatoes ... farms. .	222	(NA)
acres. .	99	96	acres. .	82	39
bushels. .	3 115	2 308	Vegetables, sweet corn, or melons for sale ..... farms. .	35	8
Other small grains for grain ..... farms. .	11	(NA)	acres. .	33	19
acres. .	98	267	Berries for sale ..... farms. .	4	28
Soybeans for beans ..... farms. .	2	-	acres. .	3	18
acres. .	12	-	Land in orchards (see text) ..... farms. .	24	88
bushels. .	319	-	acres. .	37	69
			Other crops ..... farms. .	33	(NA)
			acres. .	273	(NA)
			Greenhouse products under glass or other protection ..... farms. .	-	(NA)
			sq. ft. .	-	4 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number. .	376	347	Total woodland ..... farms. .	298	277
Land in farms ..... acres. .	66 256	58 820	acres. .	26 248	21 687
Average size of farm ..... acres. .	176.2	169.5	Woodland pastured ..... farms. .	171	119
Value of land and buildings ..... dollars. .	13 254 755	(NA)	acres. .	7 329	4 225
Average per farm ..... dollars. .	35 252	(NA)	Woodland not pastured ..... farms. .	195	217
Average per acre ..... dollars. .	200.05	(NA)	acres. .	18 919	17 462
Land in Farms According to Use					
Total cropland ..... farms. .	372	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	63	95
acres. .	33 048	30 933	acres. .	5 045	4 527
Harvested cropland ..... farms. .	369	341	Improved pastureland and rangeland ..... farms. .	47	28
acres. .	9 748	12 075	acres. .	4 501	1 319
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms. .	27	(NA)
1 to 49 acres	321	(NA)	acres. .	544	3 208
50 to 99 acres	40	(NA)	All other land (see text) ..... farms. .	256	327
100 to 199 acres	5	(NA)	acres. .	1 915	1 663
200 to 499 acres	3	(NA)	Irrigated land ..... farms. .	2	-
500 to 999 acres	-	(NA)	acres. .	13	-
1,000 acres and over	-	(NA)	Total pastureland (all types) ..... farms. .	348	(NA)
1,000 to 1,999 acres	-	(NA)	acres. .	31 623	25 003
2,000 acres and over	-	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing ..... farms. .	328	276	Grain or row crops farmed on the contour ..... farms. .	18	(NA)
acres. .	19 249	16 251	acres. .	411	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	97	89	Stripcropping systems to control erosion ..... farms. .	8	(NA)
acres. .	1 723	1 375	acres. .	32	(NA)
Cropland on which all crops failed ..... farms. .	4	8	Cropland and pastureland having terraces ..... farms. .	4	(NA)
acres. .	12	136	acres. .	136	(NA)
Cropland in cultivated summer fallow ..... farms. .	31	-			
acres. .	763	-			
Cropland idle ..... farms. .	57	43			
acres. .	1 553	1 096			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	376	347	66 256	369	66 129	9 748	2	(D)	13
Farms with—									
1 to 9 acres	12	14	28	8	24	22	-	-	-
10 to 49 acres	51	40	1 608	48	1 485	367	-	-	-
50 to 69 acres	45	38	2 650	45	2 650	716	-	-	-
70 to 99 acres	39	54	3 340	39	3 340	589	-	-	-
100 to 139 acres	83	72	9 664	83	9 664	2 044	-	-	-
140 to 179 acres	40	35	6 284	40	6 284	995	-	-	-
180 to 219 acres	24	28	4 766	24	4 766	650	-	-	-
220 to 259 acres	24	8	5 710	24	5 710	940	-	-	-
260 to 499 acres	42	45	15 515	42	15 515	1 932	-	-	-
500 to 999 acres	13	10	8 188	13	8 188	697	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	3	2	8 503	3	8 503	796	2	(D)	13

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4
Proportion of all class 1-5 farms—percent	1.0
Land in farms—acres	6 335
Cropland—acres	914
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	.5
Land in farms—acres	(D)
Average per farm—acres	(D)
Cropland—acres	710
Harvested cropland—acres	(D)
Irrigated land—acres	13
Average per farm—acres	6.5
Irrigated land—Continued	
Cropland—farms	2
acres	13
Harvested—farms	2
acres	13
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	5
Class 1-5 farms with artificial drainage—number	10
Proportion of class 1-5 farms—percent	2.6
Land in farms—acres	2 043
Average per farm—acres	204.3
Drained land—acres	1 525
Average per farm—acres	152.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	376	-	347
acres	66 256	-	58 820
Harvested cropland—farms	369	-	341
acres	9 748	-	12 075
Full owners—farms	267	-	176
acres	44 795	-	(NA)
Harvested cropland—farms	263	-	(NA)
acres	6 148	-	(NA)
Part owners—farms	83	-	137
acres	19 436	-	(NA)
Harvested cropland—farms	81	-	(NA)
acres	3 131	-	(NA)
Tenants—farms	26	-	33
acres	2 025	-	(NA)
Harvested cropland—farms	25	-	(NA)
acres	469	-	(NA)
Percent of tenancy	6.9	0.0	9.5
Farms by type of organization:			
Individual or family—farms	322	-	(NA)
acres	50 649	-	(NA)
Partnership—farms	52	-	(NA)
acres	15 202	-	(NA)
Corporation, including family owned—farms	1	-	(NA)
acres	230	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	230	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	175	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	5
25 to 34 years	53	-	41
35 to 44 years	66	-	92
45 to 54 years	115	-	115
55 to 64 years	88	-	66
65 years and over	50	-	28
Average age	50.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	304	-	315
Not on farm operated	31	-	19
Farm operators reporting days of work off farm	167	-	128
1 to 49 days	47	-	41
50 to 99 days	17	-	21
100 to 199 days	30	-	21
200 days and over	73	-	45

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	5	2
Class 2— " $20,000 to $39,999	16	6
Class 3— " $10,000 to $19,999	35	21
Class 4— " $5 000 to $9,999	115	89
Class 5— " $2,500 to $4,999	205	229
Market value of all agricultural products sold (see text)—farms	376	347
dollars	2 632 232	1 928 003
Average per farm—dollars	7 000	5 556
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	198	229
$5,000 to $7,499	89	63
$7,500 to $9,999	26	26
$10,000 to $14,999	27	17
$15,000 to $19,999	8	4
$20,000 to $29,999	13	6
$30,000 to $39,999	3	-
$40,000 to $59,999	4	2
$60,000 and over	1	-
$60,000 to $79,999	1	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	343	897 306
Grains	69	89 640
Tobacco	327	685 720
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	89	103 536
Other field crops	11	5 867
Vegetables, sweet corn, and melons	19	6 512
Fruits, nuts, and berries	13	6 031
Nursery and greenhouse products	-	-
Forest products sold	21	45 580
Livestock, poultry, and their products sold	354	1 689 346
Poultry and poultry products	15	44 197
Dairy products	107	314 548
Dairy cattle and calves	89	121 670
Other cattle and calves	285	874 118
Hogs, sheep, and goats	185	330 958
Other livestock and livestock products	24	3 855
Farms with farm-related income from–		
Customwork and other agricultural services	25	16 376
Recreational services	2	195
Government farm programs	166	96 630

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) .farms.	376	347
.dollars.	1 819 880	(NA)
Number of farms with expenditures of–		
$1 to $1,999	100	(NA)
$2,000 to $2,999	78	(NA)
$3,000 to $4,999	92	(NA)
$5,000 to $9,999	71	(NA)
$10,000 to $19,999	27	(NA)
$20,000 to $39,999	7	(NA)
$40,000 and over	1	(NA)
Items reported both years .dollars.	1 242 527	949 771
Livestock and poultry .farms.	157	(NA)
.dollars.	319 824	240 721
Feed for livestock and poultry .farms.	294	302
.dollars.	308 485	248 962
Commercially mixed formula feeds .farms.	227	244
tons.	2 371	(NA)
.dollars.	176 290	177 005
Feed ingredients .farms.	77	(NA)
tons.	496	(NA)
.dollars.	46 063	(NA)
Whole grains .farms.	104	160
tons.	1 489	(NA)
.dollars.	70 383	62 595
Hay, green chop, and silage .farms.	41	60
tons.	569	(NA)
.dollars.	15 749	9 362
Seeds, bulbs, plants, and trees .farms.	248	318
.dollars.	32 361	40 190
Commercial fertilizer .farms.	369	333
.dollars.	267 214	193 371
Lime .farms.	115	108
.dollars.	14 891	(NA)
Other agricultural chemicals (see text) .farms.	213	(NA)
.dollars.	18 890	(NA)
Gasoline and other petroleum fuel and oil for the farm business .farms.	373	329
.dollars.	118 568	92 022
Gasoline .farms.	343	324
.dollars.	84 466	73 191
Diesel oil .farms.	140	65
.dollars.	15 128	5 985
LP gas, butane, and propane .farms.	25	40
.dollars.	1 428	3 275
Motor oil, grease, piped gas, kerosene, and fuel oil .farms.	373	293
.dollars.	17 546	9 571
Hired farm labor .farms.	275	253
.dollars.	132 534	96 515
Workers by number of days worked: 150 days or more .farms.	22	19
workers.	33	29
Less than 150 days .farms.	261	(NA)
workers.	718	(NA)
Contract labor .farms.	25	(NA)
.dollars.	8 158	(NA)
Machine hire and customwork .farms.	205	186
.dollars.	55 383	37 990
All other production expenses .farms.	375	(NA)
.dollars.	543 572	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	366	2 008 220
By value groups:		
$1 to $4,999	221	552 325
$5,000 to $9,999	89	567 345
$10,000 to $19,999	42	485 850
$20,000 to $29,999	9	203 000
$30,000 to $49,999	4	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	245	317	161	182	122	135	257	312
2 or 3	61	127	17	35	12	25	(NA)	(NA)
4 and over	1	7	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	289	359	132	145	183	214	255	299
2 and over	54	124	10	23	26	57	(NA)	(NA)
Tractors other than garden tractors and motor tillers	309	427	139	163	207	264	263	320
2 or 3	83	179	17	37	41	87	(NA)	(NA)
4 and over	5	27	1	5	3	14	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	302	415	135	155	203	260	263	320
Crawler tractors	7	12	4	8	4	4	-	-
Riding garden tractors 7 hp and over	7	7	6	6	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	1	1	4	4	-	-
Cornpickers, corn heads, and picker-shellers	38	42	16	20	22	22	(NA)	(NA)
Corn heads for combines	8	8	4	4	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	34	34	16	16	18	18	(NA)	(NA)
Pickup balers	128	128	57	57	71	71	(NA)	(NA)
Windrowers, pull and self-propelled	65	66	37	38	28	28	(NA)	(NA)
Field forage harvesters, shear bar	32	37	19	22	13	15	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	85	(X)	7	(X)
Chickens 3 months old or older	84	6 138	7	11 242
Farms with–				
1 to 1,599	83	(D)	4	166
1,600 to 3,199	-	-	2	5 076
3,200 to 9,999	1	(D)	1	6 000
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	78	5 809	5	2 266
Pullets not yet of laying age	6	71	2	8 976
Other chickens	17	258	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	7	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	212	17 915	(NA)	12 954
Broilers and other meat-type chickens	(NA)	(NA)	11	239 100
Turkeys	(NA)	(NA)	3	10

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	351	(X)	354	(X)	(X)	(X)
Any cattle, hogs, or sheep	349	(X)	354	(X)	(X)	(X)
Cattle and calves	336	14 327	343	8 049	18	364
Farms with–						
1 to 19	108	1 215	224	2 296	10	101
20 to 49	149	4 581	92	2 692	7	204
50 to 99	51	3 361	14	887	1	59
100 to 199	22	2 735	9	1 160	-	-
200 and over	6	2 435	4	1 014	-	-
200 to 499	4	(D)	4	1 014	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	163	1 789	4	19
Farms with–						
1 to 9	(X)	(X)	121	411	4	19
10 to 19	(X)	(X)	20	268	-	-
20 to 49	(X)	(X)	17	508	-	-
50 to 99	(X)	(X)	3	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	330	6 260	18	345
Farms with–						
1 to 9	(X)	(X)	129	722	6	32
10 to 19	(X)	(X)	109	1 468	5	73
20 to 49	(X)	(X)	73	2 103	6	181
50 to 99	(X)	(X)	10	600	1	59
100 and over	(X)	(X)	9	1 367	-	-
100 to 199	(X)	(X)	7	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	230	3 280	(X)	(X)	(X)	(X)
Bulls and steers, including calves	292	3 263	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	103	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	332	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	321	11 148	315	4 982	(NA)	171
Cattle	(NA)	(NA)	161	929	2	11
Calves	(NA)	(NA)	307	4 053	13	160

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	294	7 784	326	12 898	158	1 429	224	6 355
Farms with–								
1 to 19	159	1 688	126	1 163	141	874	114	1 152
20 to 49	106	3 121	130	3 970	16	475	85	2 510
50 to 99	23	1 553	46	3 051	1	80	19	1 271
100 and over	6	1 422	24	4 714	-	-	6	1 422
1964								
Total on place	320	6 432	(NA)	9 267	236	1 881	(NA)	4 551

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	198	5 697	183	12 991	196	3 534	146	7 174
Farms with–								
1 to 24	144	1 564	51	670	(NA)	(NA)	(NA)	(NA)
25 to 49	22	760	44	1 586	(NA)	(NA)	(NA)	(NA)
50 to 99	19	1 182	41	2 724	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 191	47	8 011	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 215	35	4 800	(NA)	(NA)	(NA)	(NA)
200 and over	4	976	12	3 211	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	165	1 586	(X)	(X)	140	712	(X)	(X)
Other hogs and pigs	142	4 111	(X)	(X)	175	2 822	(X)	(X)
Feeder pigs sold	(X)	(X)	111	7 178	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	178	1 554	(X)	(X)	152	873	(X)	(X)
December 1 of preceding year and May 31	161	882	(X)	(X)	122	447	(X)	(X)
June 1 and November 30	137	672	(X)	(X)	127	426	(X)	(X)
Sheep and lambs	2	121	2	113	1	30	1	40
Any goats	1	3	-	-	-	-	1	1
All other livestock	159	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	371
Total – dollars	300 995
Commercial fertilizer – farms	369
Commercial fertilizer – acres on which used	15 921
Commercial fertilizer – tons	3 746
Commercial fertilizer – dollars	267 214
Lime – farms	115
Lime – acres on which used	1 922
Lime – tons	5 055
Lime – dollars	14 891
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	7
Insects on hay crops – acres on which used	62
Insects on hay crops – dollars	258
Insects on other crops – farms	147
Insects on other crops – acres on which used	660
Insects on other crops – dollars	5 427
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	8
Nematodes in crops – dollars	101
Diseases in crops and orchards – farms	8
Diseases in crops and orchards – acres on which used	41
Diseases in crops and orchards – dollars	917
Weeds or grass in crops – farms	48
Weeds or grass in crops – acres on which used	1 037
Weeds or grass in crops – dollars	6 669
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	37
Weeds or brush in pasture – dollars	194
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	14
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	91
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 465
Insect control on livestock and poultry – farms	105
Insect control on livestock and poultry – dollars	3 249

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	328	19 249	-	-	226	8 796	225	1 510	1	4
Improved pasture	47	4 501	-	-	20	1 777	20	232	-	-
Field corn for all purposes	172	2 786	-	-	116	2 049	113	853	10	20
Sorghums for all purposes	5	114	-	-	5	114	5	18	-	-
All small grains	13	171	-	-	6	73	6	17	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	340	543	6	17	338	523	337	631	3	1
Hay or grass silage	246	6 064	-	-	117	2 372	117	427	-	-
Field seeds	8	256	-	-	5	137	5	20	-	-
Vegetables, sweet corn, or melons for sale	16	17	-	-	12	15	12	10	-	-
Berries for sale	4	3	-	-	-	-	-	-	-	-
Land in orchards (see text)	11	30	-	-	6	14	6	3	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	9	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	149	1 863	125 346	-	-	205	2 596	156 039
For silage (tons, green weight)	65	915	14 977	-	-	51	540	10 125
Cut for green or dry fodder, hogged or grazed	3	8	(X)	-	-	(NA)	10	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	112	6 482	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	1	2	12
Cut for dry forage or hay (tons, dry weight)	1	2	3	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	24	320	489	-	-	142	1 447	3 063
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	160	3 697	6 734	-	-	84	1 492	1 986
Small grain hay (tons, dry)	21	248	327	-	-	61	670	773
Other hay (tons, dry)	106	1 729	2 543	-	-	(NA)	4 191	4 787
Grass silage (tons, green)	1	12	100	-	-	-	-	-
Hay crops cut and fed green (tons, green)	3	58	145	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	42	4 200	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	2	4 880	-	-	11	10	36 027

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	8	99	3 115	-	-	3	36	7	-	10	78	1 948
Winter wheat (bushels)	8	99	3 115	-	-	3	36	7	-	-	-	-
Oats for grain (bushels)	1	8	150	-	-	1	8	2	-	15	147	6 193
Barley for grain (bushels)	6	64	2 275	-	-	3	29	7	-	12	103	4 506
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	4	80
Soybeans for beans (bushels)	2	12	319	-	-	1	3	(Z)	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	103	50	4 211	-	-	50	43	38	-	204	13	1 743
Tobacco (pounds)	333	471	1 043 582	6	17	333	471	584	1	326	542	1 227 490
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	17	-	-	5	5
Selected vegetables:						
Tomatoes	3	1	-	-	1	(Z)
Sweet corn	4	7	-	-	-	-
Cucumbers and pickles	9	5	-	-	1	1
Watermelons	4	3	-	-	4	4
Snap beans, bush, pole	2	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	11	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	32	31	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	5	184	2	35	4	149	1	300
1964	32	(NA)	721	12	126	30	595	25	44 942
Peaches, all (pounds) 1969	6	25	1 430	-	-	6	1 430	6	80 400
1964	15	(NA)	116	5	37	13	79	8	3 312
Clingstone (pounds) 1969	4	17	985	-	-	4	985	4	70 900
Freestone (pounds) 1969	3	8	445	-	-	3	445	3	9 500
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	22	(NA)	64	6	16	19	48	14	7 250
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	15	(NA)	40	6	20	10	20	7	315
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	31	3	19	2	12	2	1 008
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	60	1	5	1	55	1	40
1964	16	(NA)	330	3	249	14	81	9	700

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs								
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 000	-	2 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	2 000	-	1 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	16	43 155	15	11 852
Firewood and fuelwood	2	750	(NA)	(NA)
Sawlogs and veneer logs	2	1 255	(NA)	(NA)
Pulpwood	2	400	(NA)	(NA)
Other forest products	1	20	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	764	755
Land in farms ..... acres. .	163 524	150 415
Average size of farm ..... acres. .	214.0	199.2
Approximate land area ..... acres. .	233 280	233 605
Proportion in farms ..... percent. .	70.1	64.3
Value of land and buildings ..... dollars. .	18 847 268	(NA)
Average per farm ..... dollars. .	24 669	13 220
Average per acre ..... dollars. .	115.25	70.67
Land in Farms According to Use		
Total cropland ..... farms. .	718	740
acres. .	96 851	94 868
Harvested cropland ..... farms. .	532	598
acres. .	29 793	28 492
Number of farms by acres harvested:		
1 to 9 acres	78	91
10 to 19 acres	88	114
20 to 29 acres	82	87
30 to 49 acres	102	137
Number of farms by acres harvested:		
50 to 99 acres	114	96
100 to 199 acres	42	59
200 to 499 acres	23	13
500 to 999 acres	2	1
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	552	598
acres. .	48 607	42 172
All other cropland (see text) ... farms.	376	(NA)
acres. .	18 451	24 204
Woodland including woodland pasture ..... farms. .	562	623
acres. .	40 696	38 672
All other land (see text) ..... farms.	593	(NA)
acres. .	25 977	16 876
Irrigated land ..... farms. .	-	-
acres. .	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	764	163 524	532	137 623	29 793	-	-	-	755	150 415	598	28 492
Farms with—												
1 to 9 acres	22	48	-	-	-	-	-	-	11	49	1	3
10 to 49 acres	79	2 052	36	908	380	-	-	-	83	2 263	44	386
50 to 69 acres	49	2 875	16	957	292	-	-	-	48	2 863	36	522
70 to 99 acres	114	9 543	64	5 356	1 304	-	-	-	96	8 089	74	1 573
100 to 139 acres	122	14 163	88	10 140	2 207	-	-	-	135	15 512	107	2 559
140 to 179 acres	93	14 756	77	12 274	2 675	-	-	-	101	16 016	82	2 933
180 to 219 acres	62	12 250	50	9 915	2 232	-	-	-	64	12 680	58	2 455
220 to 259 acres	35	8 412	31	7 432	1 961	-	-	-	35	8 286	31	1 652
260 to 499 acres	127	45 898	113	40 609	7 924	-	-	-	135	47 500	120	8 943
500 to 999 acres	49	31 406	46	29 394	7 048	-	-	-	41	25 820	39	5 630
1,000 to 1,999 acres	9	11 609	8	10 126	3 120	-	-	-	5	(D)	5	(D)
2,000 acres and over	3	10 512	3	10 512	650	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	764	755	2	-
acres. .	163 524	150 415	46	-
Harvested cropland ..... farms. .	532	598	2	-
acres. .	29 793	28 492	10	-
Full owners ..... farms. .	640	627	2	-
acres. .	115 383	112 515	46	-
Harvested cropland .. farms. .	424	481	2	-
acres. .	16 968	18 603	10	-
Part owners ..... farms. .	93	86	-	-
acres. .	35 426	23 690	-	-
Harvested cropland .. farms. .	86	86	-	-
acres. .	9 541	6 644	-	-
Tenants ..... farms. .	31	42	-	-
acres. .	12 715	14 204	-	-
Harvested cropland .. farms. .	22	31	-	-
acres. .	3 284	3 245	-	-
Percent of tenancy	4.0	5.6	0.0	0.0
Farm operators by age groups:				
Under 25 years	13	3	-	(NA)
25 to 34 years	70	60	-	(NA)
35 to 44 years	128	113	-	(NA)
45 to 54 years	174	203	-	(NA)
55 to 64 years	190	204	2	(NA)
65 years and over	189	172	-	(NA)
Average age	53.7	54.5	62.0	(NA)
Farm operators by place of residence:				
On farm operated	457	630	-	(NA)
Not on farm operated	192	(NA)	2	(NA)
Farm operators reporting days of work off farm	461	392	2	(NA)
1 to 49 days	60	91	-	(NA)
50 to 99 days	21		-	(NA)
100 to 199 days	69	301	-	(NA)
200 days and over	311		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	15	1
Class 2– " $20,000 to $39,999	24	9
Class 3– " $10,000 to $19,999	61	34
Class 4– " $5,000 to $9,999	116	80
Class 5– " $2,500 to $4,999	149	113
Class 6 (see text)	61	148
Part time (see text)	226	235
Part retirement (see text)	112	135
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	3 970 423	2 207 650
Average per farm ..... dollars. .	5 196	2 924
Crops including nursery products and hay ..... farms. .	343	(NA)
dollars. .	853 015	539 458
Forest products ..... farms. .	42	64
dollars. .	67 867	58 198
Livestock, poultry, and their products ..... farms. .	608	(NA)
dollars. .	3 049 541	1 610 029

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	96	95
$250 to $499	37	90
$500 to $999	81	126
$1,000 to $1,499	87	84
$1,500 to $1,999	69	76
$2,000 to $2,499	41	47
$2,500 and over	353	237
Farms with farm-related income from--		
Custom work and other agricultural services: farms	59	(NA)
dollars	115 563	(NA)
Recreational services: farms	4	2
dollars	3 185	(D)
Government farm programs: farms	356	(NA)
dollars	474 459	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	764	755
dollars	3 368 801	(NA)
Number of farms with expenditures of--		
$1 to $499	141	(NA)
$500 to $999	104	(NA)
$1,000 to $1,999	154	(NA)
$2,000 to $2,999	95	(NA)
$3,000 to $4,999	98	(NA)
$5,000 to $9,999	93	(NA)
$10,000 and over	79	(NA)
Items reported both years: dollars	2 176 212	1 280 622
Livestock and poultry: farms	298	259
dollars	593 861	285 435
Feed for livestock and poultry: farms	518	581
dollars	618 832	445 695
Commercially mixed formula feeds: farms	348	496
tons	3 234	2 469
dollars	317 287	233 635
Seeds, bulbs, plants, and trees: farms	370	491
dollars	128 087	76 209
Commercial fertilizer: farms	421	471
dollars	218 389	142 955
Lime: farms	163	236
dollars	41 762	(NA)
Other agricultural chemicals (see text): farms	158	(NA)
dollars	25 203	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	735	651
dollars	241 250	149 155
Hired farm labor: farms	311	276
dollars	189 313	92 132
Contract labor, machine hire, and custom work: farms	401	364
dollars	186 480	89 041
All other production expenses: farms	601	(NA)
dollars	1 125 624	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	719	3 550 500
By value groups		
$1 to $999	106	63 500
$1,000 to $4,999	400	967 563
$5,000 to $9,999	122	777 150
$10,000 to $19,999	53	661 974
$20,000 and over	38	1 080 313

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	505	580	274	302	261	278	555	643
Motortrucks including pickups	551	698	276	299	325	399	518	581
Tractors other than garden tractors and motor tillers	607	935	197	265	472	670	557	751
Riding garden tractors 7 hp and over	27	27	24	24	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	39	41	26	28	13	13	15	17
Cornpickers, corn heads, and picker-shellers	131	147	48	52	89	95	165	170
Pickup balers	145	149	52	55	94	94	80	80

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	607	(X)	604	(X)	675	(NA)	(NA)	(NA)
Cattle and calves	560	24 002	550	13 298	629	18 931	589	8 331
Farms with--								
1 to 4	30	68	71	193	162	(NA)	(NA)	(NA)
5 to 9	57	419	112	746		(NA)	(NA)	(NA)
10 to 19	117	1 657	165	2 224	170	(NA)	(NA)	(NA)
20 and over	356	21 858	202	10 135	297	(NA)	(NA)	(NA)
Cows and heifers that had calved	475	12 530	(X)	(X)	603	9 597	(NA)	(NA)
Milk cows	112	786	(X)	(X)	260	1 276	(NA)	(NA)
Farms with--								
1 or 2	63	86	(X)	(X)	145	(NA)	(NA)	(NA)
3 or 4	5	15	(X)	(X)	33	(NA)	(NA)	(NA)
5 to 9	19	146	(X)	(X)	46	(NA)	(NA)	(NA)
10 and over	25	539	(X)	(X)	36	(NA)	(NA)	(NA)
Hogs and pigs	322	15 414	331	29 054	413	15 615	372	24 465
Farms with--								
1 to 4	47	132	10	30	130	(NA)	54	(NA)
5 to 9	48	316	12	81		(NA)		(NA)
10 to 24	57	904	70	1 122	108	(NA)	318	(NA)
25 and over	170	14 062	239	27 821	175	(NA)		(NA)
Feeder pigs	(X)	(X)	144	10 206	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	291	3 843	(X)	(X)	368	2 842	(X)	(X)
December 1 of preceding year and May 31	248	1 844	(X)	(X)	294	1 438	(X)	(X)
June 1 and November 30	255	1 999	(X)	(X)	305	1 404	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	35	1	22	16	360	13	347
Horses and ponies	136	462	23	62	(NA)	(NA)	18	42
Chickens 3 months old or older	147	5 136	7	349	330	12 468	(NA)	1 830
Farms with—								
1 to 99	140	4 111	5	101	307	(NA)	(NA)	(NA)
100 to 399	7	1 025	2	248	23	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	139	4 713	7	341	290	10 447	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	68	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	218	367
For grain (farms)	210	360
For grain (acres)	8 297	10 201
For grain (bushels)	466 577	529 005
Cut for silage, green or dry fodder, or hogged or grazed (farms)	28	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	663	449
Sorghums for all purposes except sirup (farms)	13	25
For grain or seed (farms)	2	1
For grain or seed (acres)	42	11
For grain or seed (bushels)	2 036	496
Cut for silage, dry forage or hay, or hogged or grazed (farms)	11	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	187	214
Wheat for grain (farms)	55	44
Wheat for grain (acres)	1 012	867
Wheat for grain (bushels)	25 296	23 846
Other small grains for grain (farms)	5	(NA)
Other small grains for grain (acres)	75	250
Soybeans for beans (farms)	134	76
Soybeans for beans (acres)	5 366	2 178
Soybeans for beans (bushels)	116 880	42 787
Hay, excluding sorghum hay (farms)	404	(NA)
Hay, excluding sorghum hay (acres)	14 358	12 920
Hay, excluding sorghum hay (tons)	25 031	16 051
Cotton (farms)	-	-
Cotton (acres)	-	-
Cotton (bales)	-	-
Peanuts for nuts (farms)	1	-
Peanuts for nuts (acres)	-	-
Peanuts for nuts (pounds)	25	-
Tobacco (farms)	18	27
Tobacco (acres)	12	19
Tobacco (pounds)	18 653	28 448
Irish potatoes and sweetpotatoes (farms)	14	(NA)
Irish potatoes and sweetpotatoes (acres)	3	-
Vegetables, sweet corn, or melons for sale (farms)	7	1
Vegetables, sweet corn, or melons for sale (acres)	13	(Z)
Berries for sale (farms)	6	3
Berries for sale (acres)	2	2
Land in orchards (see text) (farms)	3	20
Land in orchards (see text) (acres)	3	19
Other crops (farms)	42	(NA)
Other crops (acres)	849	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
Greenhouse products under glass or other protection (sq. ft.)	-	11 964

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	365	237
Land in farms (acres)	117 445	80 861
Average size of farm (acres)	321.7	341.1
Value of land and buildings (dollars)	13 499 564	(NA)
Average per farm (dollars)	36 985	(NA)
Average per acre (dollars)	114.94	(NA)
Land in Farms According to Use		
Total cropland (farms)	348	(NA)
Total cropland (acres)	71 328	51 285
Harvested cropland (farms)	308	224
Harvested cropland (acres)	25 535	20 057
Number of farms by acres harvested:		
1 to 49 acres	137	(NA)
50 to 99 acres	103	(NA)
100 to 199 acres	42	(NA)
200 to 499 acres	23	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	287	208
Cropland used only for pasture or grazing (acres)	33 986	22 206
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	103	109
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	4 383	5 812
Cropland on which all crops failed (farms)	29	8
Cropland on which all crops failed (acres)	1 412	154
Cropland in cultivated summer fallow (farms)	18	-
Cropland in cultivated summer fallow (acres)	604	-
Cropland idle (farms)	96	49
Cropland idle (acres)	5 408	3 056
Total woodland (farms)	300	218
Total woodland (acres)	29 244	21 289
Woodland pastured (farms)	185	91
Woodland pastured (acres)	11 744	5 664
Woodland not pastured (farms)	201	180
Woodland not pastured (acres)	17 500	15 625
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	93	52
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	11 927	4 957
Improved pastureland and rangeland (farms)	55	22
Improved pastureland and rangeland (acres)	6 049	1 452
Pastureland and rangeland not improved (farms)	58	(NA)
Pastureland and rangeland not improved (acres)	5 878	3 505
All other land (see text) (farms)	272	234
All other land (see text) (acres)	4 946	3 338
Irrigated land (farms)	-	-
Irrigated land (acres)	-	-
Total pastureland (all types) (farms)	319	(NA)
Total pastureland (all types) (acres)	57 657	32 827
Conservation Practices		
Grain or row crops farmed on the contour (farms)	4	(NA)
Grain or row crops farmed on the contour (acres)	112	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
Stripcropping systems to control erosion (acres)	-	(NA)
Cropland and pastureland having terraces (farms)	1	(NA)
Cropland and pastureland having terraces (acres)	100	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	365	237	117 445	308	108 649	25 535	-	-	-
Farms with–									
1 to 9 acres	8	-	20	-	-	-	-	-	-
10 to 49 acres	10	4	349	3	102	43	-	-	-
50 to 69 acres	14	4	833	5	305	173	-	-	-
70 to 99 acres	34	12	2 856	22	1 830	614	-	-	-
100 to 139 acres	37	19	4 208	30	3 400	1 032	-	-	-
140 to 179 acres	37	27	5 930	35	5 620	1 617	-	-	-
180 to 219 acres	39	27	7 621	35	6 872	1 992	-	-	-
220 to 259 acres	27	24	6 493	27	6 493	1 874	-	-	-
260 to 499 acres	100	79	36 640	95	34 495	7 402	-	-	-
500 to 999 acres	47	35	30 374	45	28 894	7 018	-	-	-
1,000 to 1,999 acres	9	5	11 609	8	10 126	3 120	-	-	-
2,000 acres and over	3	1	10 512	3	10 512	650	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	1
Proportion of all class 1-5 farms – percent	.2
Land in farms – acres	287
Cropland – acres	124
Class 1-5 farms irrigated in 1969 – number	-
Proportion of all class 1-5 farms – percent	0.0
Land in farms – acres	-
Average per farm – acres	0.0
Cropland – acres	-
Harvested cropland – acres	-
Irrigated land – acres	-
Average per farm – acres	0.0
Irrigated land–Continued	
Cropland – farms	-
acres	-
Harvested – farms	-
acres	-
Used only for pasture – farms	-
acres	-
Pasture, other than cropland pasture – farms	-
acres	-
Water used – acre-feet	-
Class 1-5 farms with artificial drainage – number	21
Proportion of class 1-5 farms – percent	5.7
Land in farms – acres	9 834
Average per farm – acres	468.2
Drained land – acres	1 697
Average per farm – acres	80.8
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	365	-	237
acres	117 445	-	80 861
Harvested cropland – farms	308	-	224
acres	25 535	-	20 057
Full owners – farms	271	-	163
acres	72 005	-	(NA)
Harvested cropland – farms	219	-	(NA)
acres	13 117	-	(NA)
Part owners – farms	73	-	57
acres	33 259	-	(NA)
Harvested cropland – farms	70	-	(NA)
acres	9 211	-	(NA)
Tenants – farms	21	-	17
acres	12 181	-	(NA)
Harvested cropland – farms	19	-	(NA)
acres	3 207	-	(NA)
Percent of tenancy	5.7	0.0	7.1
Farms by type of organization			
Individual or family – farms	299	-	(NA)
acres	88 326	-	(NA)
Partnership – farms	63	-	(NA)
acres	24 543	-	(NA)
Corporation, including family owned – farms	2	-	(NA)
acres	4 512	-	(NA)
10 or fewer shareholders – farms	2	-	(NA)
acres	4 512	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
acres	-	-	(NA)
Other – farms	1	-	(NA)
acres	64	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	2
25 to 34 years	24	-	18
35 to 44 years	64	-	41
45 to 54 years	93	-	67
55 to 64 years	104	-	72
65 years and over	77	-	37
Average age	53.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	237	-	200
Not on farm operated	87	-	28
Farm operators reporting days of work off farm	176	-	96
1 to 49 days	31	-	18
50 to 99 days	11	-	15
100 to 199 days	18	-	28
200 days and over	116	-	35

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	15	1
Class 2– " $20,000 to $39,999	24	9
Class 3– " $10,000 to $19,999	61	34
Class 4– " $5,000 to $9,999	116	80
Class 5– " , $2,500 to $4,999	149	113
Market value of all agricultural products sold (see text) – farms	365	237
dollars	3 587 876	1 739 848
Average per farm – dollars	9 829	7 341
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	137	113
$5,000 to $7,499	73	56
$7,500 to $9,999	43	24
$10,000 to $14,999	38	20
$15,000 to $19,999	23	14
$20,000 to $29,999	22	6
$30,000 to $39,999	2	3
$40,000 to $59,999	11	-
$60,000 and over	4	1
$60,000 to $79,999	4	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	218	765 872
Grains	160	487 476
Tobacco	9	4 750
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	118	266 167
Other field crops	4	5 799
Vegetables, sweet corn, and melons	2	1 480
Fruits, nuts, and berries	2	200
Nursery and greenhouse products	-	-
Forest products sold	31	63 359
Livestock, poultry, and their products sold	342	2 758 645
Poultry and poultry products	9	3 047
Dairy products	35	159 444
Dairy cattle and calves	33	51 565
Other cattle and calves	299	1 502 714
Hogs, sheep, and goats	231	1 034 841
Other livestock and livestock products	18	7 034
Farms with farm-related income from–		
Customwork and other agricultural services	47	110 257
Recreational services	3	2 865
Government farm programs	194	360 106

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	365	237
dollars.	2 948 433	(NA)
Number of farms with expenditures of–		
$1 to $1,999	51	(NA)
$2,000 to $2,999	67	(NA)
$3,000 to $4,999	77	(NA)
$5,000 to $9,999	91	(NA)
$10,000 to $19,999	51	(NA)
$20,000 to $39,999	17	(NA)
$40,000 and over	11	(NA)
Items reported both years ..... dollars.	1 878 532	831 347
Livestock and poultry ..... farms.	162	(NA)
dollars.	519 363	179 365
Feed for livestock and poultry ..... farms.	300	201
dollars.	531 744	288 140
Commercially mixed formula feeds ..... farms.	245	201
tons.	2 971	(NA)
dollars.	287 446	164 049
Feed ingredients ..... farms.	64	(NA)
tons.	594	(NA)
dollars.	42 272	(NA)
Whole grains ..... farms.	115	88
tons.	4 261	(NA)
dollars.	166 753	96 846
Hay, green chop, and silage ..... farms.	49	62
tons.	1 792	(NA)
dollars.	35 273	27 245
Seeds, bulbs, plants, and trees ..... farms.	240	195
dollars.	118 156	48 274
Commercial fertilizer ..... farms.	258	194
dollars.	193 600	86 885
Lime ..... farms.	93	97
dollars.	35 552	(NA)
Other agricultural chemicals (see text) ..... farms.	104	(NA)
dollars.	23 484	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	362	237
dollars.	190 879	95 601
Gasoline ..... farms.	347	233
dollars.	135 801	77 032
Diesel oil ..... farms.	96	8
dollars.	30 263	5 400
LP gas, butane, and propane ..... farms.	33	14
dollars.	4 495	882
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	362	237
dollars.	20 320	12 287
Hired farm labor ..... farms.	196	133
dollars.	174 411	75 976
Workers by number of days worked:		
150 days or more ..... farms.	36	29
workers.	52	39
Less than 150 days ..... farms.	175	(NA)
workers.	472	(NA)
Contract labor ..... farms.	28	(NA)
dollars.	11 582	(NA)
Machine hire and customwork ..... farms.	227	139
dollars.	138 797	57 106
All other production expenses ..... farms.	363	(NA)
dollars.	1 010 865	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	355	2 570 619
By value groups:		
$1 to $4,999	175	412 945
$5,000 to $9,999	99	621 300
$10,000 to $19,999	49	610 974
$20,000 to $29,999	22	494 400
$30,000 to $49,999	7	271 000
$50,000 and over	3	160 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	267	309	160	176	118	133	175	200
2 or 3	41	83	16	32	15	30	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	310	424	145	164	198	260	196	237
2 and over	84	198	19	38	47	109	(NA)	(NA)
Tractors other than garden tractors and motor tillers	323	597	144	211	233	386	216	378
2 or 3	175	400	54	117	105	234	(NA)	(NA)
4 and over	13	62	1	5	8	32	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	321	579	141	202	233	377	216	367
Crawler tractors	13	18	6	9	8	9	11	11
Riding garden tractors 7 hp and over	20	20	19	19	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	37	39	24	26	13	13	13	17
Cornpickers, corn heads, and picker-shellers	119	135	47	51	78	84	(NA)	(NA)
Corn heads for combines	27	29	17	18	10	11	(NA)	(NA)
Other cornpickers and picker-shellers	104	106	33	33	72	73	(NA)	(NA)
Pickup balers	128	132	51	54	78	78	(NA)	(NA)
Windrowers, pull and self-propelled	37	37	14	14	23	23	(NA)	(NA)
Field forage harvesters, shear bar	20	20	8	8	12	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	65	(X)	2	(X)
Chickens 3 months old or older	65	2 463	1	33
Farms with—				
1 to 1,599	65	2 463	1	33
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	65	2 359	1	33
Pullets not yet of laying age	3	44	-	-
Other chickens	7	60	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	5	26	-	-
Turkey hens kept for breeding	5	26	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	6	71	1	40
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	109	5 173	(NA)	1 080
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	3

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	333	(X)	342	(X)	(X)	(X)
Any cattle, hogs, or sheep	330	(X)	340	(X)	(X)	(X)
Cattle and calves	305	19 788	314	11 452	29	916
Farms with—						
1 to 19	42	528	118	1 462	14	162
20 to 49	128	4 208	143	4 327	8	239
50 to 99	87	6 037	42	2 739	6	(D)
100 to 199	37	4 677	4	585	1	(D)
200 and over	11	4 338	7	2 339	-	-
200 to 499	9	(D)	6	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	215	3 596	9	419
Farms with—						
1 to 9	(X)	(X)	137	514	-	-
10 to 19	(X)	(X)	38	490	3	32
20 to 49	(X)	(X)	26	721	2	(D)
50 to 99	(X)	(X)	8	518	3	190
100 and over	(X)	(X)	6	1 353	1	(D)
100 to 199	(X)	(X)	3	458	1	(D)
200 to 499	(X)	(X)	3	895	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	291	7 856	20	497
Farms with—						
1 to 9	(X)	(X)	48	274	4	24
10 to 19	(X)	(X)	92	1 313	7	106
20 to 49	(X)	(X)	120	3 467	6	174
50 to 99	(X)	(X)	25	1 558	3	193
100 and over	(X)	(X)	6	1 244	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	252	4 356	(X)	(X)	(X)	(X)
Bulls and steers, including calves	281	4 921	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	32	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	226	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	219	12 478	219	5 566	(NA)	895
Cattle	(NA)	(NA)	135	1 785	18	509
Calves	(NA)	(NA)	194	3 781	18	386

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	284	10 511	303	19 119	74	669	273	9 842
Farms with—								
1 to 19	95	1 133	48	576	63	310	98	1 139
20 to 49	125	3 767	126	4 112	9	219	116	3 445
50 to 99	52	3 312	82	5 616	2	140	47	2 962
100 and over	12	2 299	47	8 815	-	-	12	2 296
1964								
Total on place	215	6 242	(NA)	11 644	116	834	(NA)	5 408

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	215	13 862	230	26 330	174	11 791	170	18 931
Farms with–								
1 to 24	67	766	36	513	(NA)	(NA)	(NA)	(NA)
25 to 49	59	2 115	50	1 832	(NA)	(NA)	(NA)	(NA)
50 to 99	49	3 217	59	3 986	(NA)	(NA)	(NA)	(NA)
100 and over	40	7 764	85	19 999	(NA)	(NA)	(NA)	(NA)
100 to 199	25	3 233	50	6 549	(NA)	(NA)	(NA)	(NA)
200 and over	15	4 531	35	13 450	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	187	2 976	(X)	(X)	156	1 693	(X)	(X)
Other hogs and pigs	194	10 886	(X)	(X)	170	10 098	(X)	(X)
Feeder pigs sold	(X)	(X)	75	8 206	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	203	3 481	(X)	(X)	162	2 028	(X)	(X)
December 1 of preceding year and May 31	179	1 673	(X)	(X)	142	1 041	(X)	(X)
June 1 and November 30	183	1 808	(X)	(X)	146	987	(X)	(X)
Sheep and lambs	3	27	1	22	10	216	9	220
Any goats	8	137	4	53	–	–	1	10
All other livestock	80	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	270	
	dollars.	252 636	
Commercial fertilizer	farms.	216	
	acres on which used.	13 967	
	tons.	2 360	
	dollars.	193 600	
Lime	farms.	93	
	acres on which used.	4 261	
	tons.	11 413	
	dollars.	35 552	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms.	12	
	acres on which used.	367	
	dollars.	1 640	
Insects on other crops	farms.	13	
	acres on which used.	725	
	dollars.	1 611	
Nematodes in crops	farms.		–
	acres on which used.		–
	dollars.		–
Diseases in crops and orchards	farms.		–
	acres on which used.		–
	dollars.		–
Weeds or grass in crops	farms.		45
	acres on which used		3 570
	dollars.		16 507
Weeds or brush in pasture	farms.		8
	acres on which used.		39
	dollars.		285
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.		4
	acres on which used.		94
	dollars.		496
Insect control on livestock and poultry	farms.		60
	dollars.		2 680

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	287	33 986	–	–	63	3 347	63	582	–	–
Improved pasture	55	6 049	–	–	8	720	8	119	–	–
Field corn for all purposes	178	8 298	–	–	134	6 222	134	1 051	19	88
Sorghums for all purposes	8	209	–	–	5	155	5	26	2	16
All small grains	51	1 004	–	–	34	635	34	94	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	116	4 940	–	–	53	1 785	52	208	2	1
Hay or grass silage	243	11 510	–	–	40	1 099	40	175	–	–
Field seeds	27	623	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	2	4	–	–	–	–	–	–	–	–
Berries for sale	2	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	2	1	–	–	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	3	26	–	–	2	2	2	(Z)	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	170	7 635	437 705	–	–	173	7 789	429 419
For silage (tons, green weight)	28	623	8 042	–	–	21	318	3 100
Cut for green or dry fodder, hogged or grazed	1	40	(X)	–	–	(NA)	62	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	42	2 036	–	–	–	–	–
For silage (tons, green weight)	2	127	2 540	–	–	2	140	2 725
Cut for dry forage or hay (tons, dry weight)	3	38	98	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	2	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	29	522	1 336	–	–	50	886	1 876
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	204	8 610	15 687	–	–	119	3 990	5 551
Small grain hay (tons, dry)	14	712	1 126	–	–	10	135	143
Other hay (tons, dry)	61	1 616	2 653	–	–	(NA)	3 221	4 126
Grass silage (tons, green)	1	50	500	–	–	2	58	169
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	12	183	7 470	–	–	2	40	4 640
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	2	(Z)	400	–	–	2	1	1 194

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	50	929	23 770	-	-	33	597	89	-	36	734	20 401
Winter wheat (bushels)	50	929	23 770	-	-	33	597	89	-	-	-	-
Oats for grain (bushels)	3	25	720	-	-	1	15	2	-	4	86	3 200
Barley for grain (bushels)	3	50	2 240	-	-	2	23	3	-	9	117	2 563
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	75
Soybeans for beans (bushels)	102	4 827	106 601	-	-	41	1 674	186	1	48	1 733	34 850
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	2	144	-	-	-	-	-	-	19	1	141
Tobacco (pounds)	10	6	11 167	-	-	10	6	6	(Z)	11	8	15 176
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	4	-	-	1	-
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	(Z)
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	2	2	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	8	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	145	2	19	8	126	2	1 886
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	45	3	24	3	21	1	720
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	8	2	4	3	4	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	8	-	-	2	8	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	10	-	-	3	10	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	9	1	2	3	7	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	2	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	558	-	500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	11 406	2	6 694
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	22	49 139	31	49 039
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	13 256	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	964	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 000	1 124
Land in farms ..... acres. .	156 004	145 145
Average size of farm ..... acres. .	156.0	129.1
Approximate land area ..... acres. .	198 208	198 405
Proportion in farms ..... percent. .	78.7	73.1
Value of land and buildings ..... dollars. .	18 853 931	(NA)
Average per farm ..... dollars. .	18 853	10 889
Average per acre ..... dollars.	120.85	84.65
Land in Farms According to Use		
Total cropland ..... farms. .	978	1 087
acres. .	56 642	41 353
Harvested cropland ..... farms.	874	1 029
acres. .	12 919	17 074
Number of farms by acres harvested:		
1 to 9 acres	467	511
10 to 19 acres	162	203
20 to 29 acres	112	127
30 to 49 acres	87	112
Number of farms by acres harvested:		
50 to 99 acres	34	66
100 to 199 acres	12	10
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	707	455
acres. .	32 006	16 011
All other cropland (see text) .... farms. .	417	(NA)
acres .	11 717	8 268
Woodland including woodland pasture ..... farms. .	701	798
acres. .	79 734	79 232
All other land (see text) ..... farms.	701	(NA)
acres. .	19 628	24 530
Irrigated land ..... farms .	11	2
acres. .	18	6

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 000	156 004	874	146 228	12 919	11	2 159	18	1 124	145 145	1 029	17 074
Farms with–												
1 to 9 acres	95	313	78	258	143	-	-	-	196	646	179	389
10 to 49 acres	191	5 594	143	4 350	811	3	86	3	253	7 043	221	2 002
50 to 69 acres	102	5 848	89	5 092	752	-	-	-	106	6 177	101	1 006
70 to 99 acres	108	9 073	89	7 482	932	-	-	-	120	9 964	104	1 443
100 to 139 acres	126	14 417	114	12 983	1 262	1	125	1	102	12 029	95	1 742
140 to 179 acres	87	13 638	83	13 037	1 246	-	-	-	83	13 164	78	1 853
180 to 219 acres	74	14 701	70	13 930	1 226	-	-	-	67	13 171	64	1 649
220 to 259 acres	46	10 947	43	10 216	970	5	1 216	6	45	10 786	41	1 281
260 to 499 acres	115	40 086	110	38 058	2 732	2	732	8	115	40 039	110	3 653
500 to 999 acres	47	30 586	46	30 021	2 027	-	-	-	28	19 139	27	1 420
1,000 to 1,999 acres	9	10 801	9	10 801	818	-	-	-	7	(D)	7	529
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	107

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 000	1 124	13	27
acres. .	156 004	145 145	1 076	3 357
Harvested cropland ..... farms. .	874	1 029	13	25
acres. .	12 919	17 074	74	241
Full owners ..... farms.	816	668	10	13
acres. .	125 020	98 619	866	787
Harvested cropland . . farms. .	695	584	10	11
acres. .	9 605	9 491	48	60
Part owners ..... farms. .	124	203	-	6
acres. .	22 383	29 543	-	335
Harvested cropland . . farms. .	122	198	-	6
acres. .	2 321	4 541	-	111
Tenants ..... farms. .	60	252	3	8
acres. .	8 601	16 607	210	2 235
Harvested cropland . . farms. .	57	246	3	8
acres. .	993	2 990	26	70
Percent of tenancy	6.0	22.4	23.0	29.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	40	-	(NA)
25 to 34 years	82	129	-	(NA)
35 to 44 years	177	202	-	(NA)
45 to 54 years	263	268	7	(NA)
55 to 64 years	276	257	2	(NA)
65 years and over	186	228	4	(NA)
Average age	52.6	51.2	57.1	(NA)
Farm operators by place of residence:				
On farm operated	652	989	11	(NA)
Not on farm operated	245	(NA)	2	(NA)
Farm operators reporting days of work off farm	529	307	13	(NA)
1 to 49 days	117	145	2	(NA)
50 to 99 days	58		3	(NA)
100 to 199 days	134	162	-	(NA)
200 days and over	220		8	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	7	3
Class 2– " $20,000 to $39,999	18	12
Class 3– " $10,000 to $19,999	46	41
Class 4– " $5,000 to $9,999	126	130
Class 5– " $2,500 to $4,999	177	275
Class 6 (see text)	234	390
Part time (see text)	264	97
Part retirement (see text)	128	176
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	3 840 280	3 528 450
Average per farm ..... dollars. .	3 840	3 139
Crops including nursery products and hay ..... farms. .	866	(NA)
dollars. .	1 563 430	1 721 155
Forest products ..... farms. .	68	66
dollars. .	40 255	42 860
Livestock, poultry, and their products ..... farms. .	657	(NA)
dollars. .	2 236 595	1 763 458

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	67	87
$250 to $499	68	83
$500 to $999	165	160
$1,000 to $1,499	149	131
$1,500 to $1,999	88	111
$2,000 to $2,499	93	91
$2,500 and over	370	461
Farms with farm-related income from—		
Customwork and other agricultural services—farms	52	(NA)
Customwork and other agricultural services—dollars	22 739	(NA)
Recreational services—farms	2	1
Recreational services—dollars	110	(D)
Government farm programs—farms	441	(NA)
Government farm programs—dollars	282 147	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 000	1 124
Farm production expenses, total (see text)—dollars	2 344 551	(NA)
Number of farms with expenditures of—		
$1 to $499	352	(NA)
$500 to $999	198	(NA)
$1,000 to $1,999	171	(NA)
$2,000 to $2,999	100	(NA)
$3,000 to $4,999	80	(NA)
$5,000 to $9,999	67	(NA)
$10,000 and over	32	(NA)
Items reported both years—dollars	1 630 663	1 579 299
Livestock and poultry—farms	360	400
Livestock and poultry—dollars	378 686	382 605
Feed for livestock and poultry—farms	520	688
Feed for livestock and poultry—dollars	605 980	665 015
Commercially mixed formula feeds—farms	360	467
Commercially mixed formula feeds—tons	6 506	5 963
Commercially mixed formula feeds—dollars	524 041	531 855
Seeds, bulbs, plants, and trees—farms	453	801
Seeds, bulbs, plants, and trees—dollars	45 916	50 165
Commercial fertilizer—farms	927	985
Commercial fertilizer—dollars	219 135	178 905
Lime—farms	176	153
Lime—dollars	17 745	(NA)
Other agricultural chemicals (see text)—farms	365	(NA)
Other agricultural chemicals (see text)—dollars	20 129	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	889	799
Gasoline and other petroleum fuel and oil for the farm business—dollars	153 770	127 895
Hired farm labor—farms	497	565
Hired farm labor—dollars	168 160	121 785
Contract labor, machine hire, and customwork—farms	346	393
Contract labor, machine hire, and customwork—dollars	59 016	52 929
All other production expenses—farms	743	(NA)
All other production expenses—dollars	676 014	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	865	2 778 370
By value groups:		
$1 to $999	164	83 720
$1,000 to $4,999	556	1 335 579
$5,000 to $9,999	101	652 432
$10,000 to $19,999	34	421 420
$20,000 and over	10	285 219

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	522	646	310	366	250	280	754	1 007
Motortrucks including pickups	545	622	255	271	308	351	544	617
Tractors other than garden tractors and motor tillers	593	730	239	265	394	465	507	602
Riding garden tractors 7 hp and over	23	23	11	11	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	3	3	1	1	-	-
Cornpickers, corn heads, and picker-shellers	63	65	32	32	33	33	30	30
Pickup balers	146	148	73	73	73	75	79	88

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	682	(X)	630	(X)	874	(NA)	(NA)	(NA)
Cattle and calves	629	14 410	564	8 243	797	12 650	729	6 978
Farms with—								
1 to 4	115	293	134	361	408	(NA)	(NA)	(NA)
5 to 9	124	822	156	1 063		(NA)	(NA)	(NA)
10 to 19	160	2 155	154	2 090	173	(NA)	(NA)	(NA)
20 and over	230	11 140	120	4 729	216	(NA)	(NA)	(NA)
Cows and heifers that had calved	533	8 085	(X)	(X)	778	7 934	(NA)	(NA)
Milk cows	308	2 325	(X)	(X)	539	3 179	(NA)	(NA)
Farms with—								
1 or 2	112	168	(X)	(X)	201	(NA)	(NA)	(NA)
3 or 4	36	129	(X)	(X)	107	(NA)	(NA)	(NA)
5 to 9	79	509	(X)	(X)	137	(NA)	(NA)	(NA)
10 and over	81	1 519	(X)	(X)	94	(NA)	(NA)	(NA)
Hogs and pigs	287	6 266	262	11 513	461	7 459	309	12 140
Farms with—								
1 to 4	83	179	22	48	266	(NA)	90	(NA)
5 to 9	56	346	30	221		(NA)		(NA)
10 to 24	75	1 234	67	1 111	111	(NA)	219	(NA)
25 and over	73	4 507	143	10 133	84	(NA)		(NA)
Feeder pigs	(X)	(X)	145	6 300	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	238	1 609	(X)	(X)	315	1 629	(X)	(X)
December 1 of preceding year and May 31	214	813	(X)	(X)	246	842	(X)	(X)
June 1 and November 30	179	796	(X)	(X)	244	787	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	257	10	127	9	138	7	101
Horses and ponies	132	351	12	18	(NA)	(NA)	23	36
Chickens 3 months old or older	213	82 280	17	71 086	574	58 628	(NA)	45 596
Farms with–								
1 to 99	201	4 979	10	107	559	(NA)	(NA)	(NA)
100 to 399	4	400	3	(D)	6	(NA)	(NA)	(NA)
400 to 1,599	1	500	3	(D)	-	(NA)	(NA)	(NA)
1,600 and over	7	76 401	1	(D)	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	199	63 259	17	35 084	543	53 733	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	34 314	10	219 760	(NA)	(NA)	40	898 255
Other livestock and poultry	228	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	314	496
For grain ..... farms.	304	484
acres.	3 332	5 580
bushels.	180 476	268 205
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	22	(NA)
acres.	283	327
Sorghums for all purposes except sirup ..... farms.	25	41
For grain or seed ..... farms.	-	7
acres.	-	7
bushels.	-	213
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	25	(NA)
acres.	43	37
Wheat for grain ..... farms.	1	2
acres.	56	12
bushels.	1 500	270
Other small grains for grain ..... farms.	5	(NA)
acres.	97	25
Soybeans for beans ..... farms.	8	3
acres.	90	15
bushels.	2 270	251
Hay, excluding sorghum hay ..... farms.	443	(NA)
acres.	7 907	9 338
tons.	13 311	13 397
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	1	-
acres.	-	-
pounds.	17	-
Tobacco ..... farms.	813	866
acres.	1 032	1 221
pounds.	2 099 199	2 535 550
Irish potatoes and sweetpotatoes ... farms.	130	(NA)
acres.	162	18
Vegetables, sweet corn, or melons for sale ..... farms.	10	3
acres.	8	2
Berries for sale ..... farms.	3	18
acres.	2	9
Land in orchards (see text) ..... farms.	7	34
acres.	7	34
Other crops ..... farms.	34	(NA)
acres.	101	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	374	461
Land in farms ..... acres.	95 604	89 855
Average size of farm ..... acres.	255.6	194.9
Value of land and buildings ..... dollars.	11 645 977	(NA)
Average per farm ..... dollars.	31 138	(NA)
Average per acre ..... dollars.	121.81	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	371	(NA)
acres.	35 616	27 522
Harvested cropland ..... farms.	361	447
acres.	9 343	12 519
Number of farms by acres harvested:		
1 to 49 acres	316	(NA)
50 to 99 acres	33	(NA)
100 to 199 acres	12	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	299	198
acres.	19 760	10 866
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	107	148
acres.	2 074	2 658
Cropland on which all crops failed ..... farms.	3	11
acres.	117	118
Cropland in cultivated summer fallow ..... farms.	26	-
acres.	444	-
Cropland idle ..... farms.	96	59
acres.	3 878	1 361
Total woodland ..... farms.	298	325
acres.	50 206	48 391
Woodland pastured ..... farms.	179	187
acres.	14 754	14 808
Woodland not pastured ..... farms.	220	258
acres.	35 452	33 583
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	77	226
acres.	6 426	11 932
Improved pastureland and rangeland ..... farms.	38	75
acres.	2 208	3 211
Pastureland and rangeland not improved ..... farms.	51	(NA)
acres.	4 218	8 721
All other land (see text) ..... farms.	244	393
acres.	3 356	1 988
Irrigated land ..... farms.	6	1
acres.	13	4
Total pastureland (all types) ..... farms.	330	(NA)
acres.	40 940	37 606
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	13	(NA)
acres.	110	(NA)
Stripcropping systems to control erosion ..... farms.	12	(NA)
acres.	29	(NA)
Cropland and pastureland having terraces ..... farms.	7	(NA)
acres.	182	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	374	461	95 604	361	94 067	9 343	6	1 157	13
Farms with—									
1 to 9 acres	21	61	75	18	72	40	-	-	-
10 to 49 acres	23	67	779	20	689	300	2	56	2
50 to 69 acres	14	24	819	13	769	249	-	-	-
70 to 99 acres	24	34	2 025	22	1 841	379	-	-	-
100 to 139 acres	46	47	5 287	44	5 037	830	1	125	1
140 to 179 acres	45	48	7 216	45	7 216	913	-	-	-
180 to 219 acres	50	44	9 992	50	9 992	969	-	-	-
220 to 259 acres	27	27	6 433	27	6 433	764	1	244	2
260 to 499 acres	77	77	27 056	76	26 661	2 153	2	732	8
500 to 999 acres	38	23	25 121	37	24 556	1 928	-	-	-
1,000 to 1,999 acres	9	7	10 801	9	10 801	818	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	6
Proportion of all class 1-5 farms	percent	1.6
Land in farms	acres	1 157
Cropland	acres	240
Class 1-5 farms irrigated in 1969	number	6
Proportion of all class 1-5 farms	percent	1.6
Land in farms	acres	1 157
Average per farm	acres	192.8
Cropland	acres	240
Harvested cropland	acres	97
Irrigated land	acres	13
Average per farm	acres	2.1
Irrigated land—Continued		
Cropland	farms	6
	acres	13
Harvested	farms	6
	acres	13
Used only for pasture	farms	-
	acres	-
Pasture, other than cropland pasture	farms	-
	acres	-
Water used	acre-feet	3
Class 1-5 farms with artificial drainage	number	45
Proportion of class 1-5 farms	percent	12.0
Land in farms	acres	18 052
Average per farm	acres	401.1
Drained land	acres	1 276
Average per farm	acres	28.3
Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
Land in farms	acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family owned			
Class 1-5 farm operators	374	1	461	farms	5	-	(NA)
acres	95 604	200	89 855	acres	913	-	(NA)
Harvested cropland	361	1	447	10 or fewer shareholders	5	-	(NA)
acres	9 343	16	12 519	farms	913	-	(NA)
Full owners	272	-	229	acres	-	-	(NA)
acres	72 105	-	(NA)	More than 10 shareholders	-	-	(NA)
Harvested cropland	260	-	(NA)	farms	1	-	(NA)
acres	6 669	-	(NA)	acres	400	-	(NA)
Part owners	70	-	121	Farm operators by age groups:			
acres	18 061	-	(NA)	Under 25 years	2	-	11
Harvested cropland	70	-	(NA)	25 to 34 years	31	-	59
acres	1 936	-	(NA)	35 to 44 years	71	-	106
Tenants	32	1	110	45 to 54 years	103	1	131
acres	5 438	200	(NA)	55 to 64 years	109	-	102
Harvested cropland	31	1	(NA)	65 years and over	58	-	52
acres	738	16	(NA)	Average age	52.2	53.0	(NA)
Percent of tenancy	8.5	100.0	23.8	Farm operators by place of residence:			
Farms by type of organization:				On farm operated	282	1	409
Individual or family	293	1	(NA)	Not on farm operated	62	-	32
acres	70 653	200	(NA)	Farm operators reporting days of work off farm	145	1	128
Partnership	75	-	(NA)	1 to 49 days	52	-	49
acres	23 638	-	(NA)	50 to 99 days	16	1	18
				100 to 199 days	25	-	10
				200 days and over	52	-	51

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of $40,000 and over	7	3	$1 to $2,499 (see text)	4	(X)
Class 2— " $20,000 to $39,999	18	12	$2,500 to $4,999	173	275
Class 3— " $10,000 to $19,999	46	41	$5,000 to $7,499	81	96
Class 4— " $5,000 to $9,999	126	130	$7,500 to $9,999	45	34
Class 5— " $2,500 to $4,999	177	275	$10,000 to $14,999	36	28
			$15,000 to $19,999	10	13
Market value of all agricultural products sold (see text)			$20,000 to $29,999	14	11
farms	374	461	$30,000 to $39,999	4	1
dollars	3 141 098	2 815 730	$40,000 to $59,999	5	3
Average per farm dollars	8 398	6 107	$60,000 and over	2	-
			$60,000 to $79,999	1	(NA)
			$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	343	1 091 685
Grains	83	79 446
Tobacco	333	925 528
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	78	63 597
Other field crops	11	16 284
Vegetables, sweet corn, and melons	3	2 585
Fruits, nuts, and berries	4	4 245
Nursery and greenhouse products	-	-
Forest products sold	46	36 378
Livestock, poultry, and their products sold	350	2 013 035
Poultry and poultry products	31	560 536
Dairy products	129	431 346
Dairy cattle and calves	111	119 659
Other cattle and calves	256	628 702
Hogs, sheep, and goats	159	269 713
Other livestock and livestock products	22	3 079
Farms with farm-related income from—		
Customwork and other agricultural services	33	11 247
Recreational services	-	-
Government farm programs	213	193 214

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) farms.	374	461
dollars.	1 937 781	(NA)
Number of farms with expenditures of—		
$1 to $1,999	128	(NA)
$2,000 to $2,999	80	(NA)
$3,000 to $4,999	71	(NA)
$5,000 to $9,999	63	(NA)
$10,000 to $19,999	18	(NA)
$20,000 to $39,999	12	(NA)
$40,000 and over	2	(NA)
Items reported both years dollars.	1 343 691	1 378 647
Livestock and poultry farms.	203	(NA)
dollars.	324 231	335 700
Feed for livestock and poultry farms.	275	356
dollars.	560 269	618 232
Commercially mixed formula feeds farms.	236	293
tons.	6 251	(NA)
dollars.	501 686	515 208
Feed ingredients farms.	39	(NA)
tons.	149	(NA)
dollars.	14 553	(NA)
Whole grains farms.	81	163
tons.	730	(NA)
dollars.	31 929	72 063
Hay, green chop, and silage farms.	33	121
tons.	1 038	(NA)
dollars.	12 101	30 961
Seeds, bulbs, plants, and trees farms.	250	432
dollars.	35 846	39 585
Commercial fertilizer farms.	357	423
dollars.	160 206	127 610
Lime farms.	84	120
dollars.	11 286	(NA)
Other agricultural chemicals (see text) farms.	211	(NA)
dollars.	17 347	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms.	374	447
dollars.	92 540	108 218
Gasoline farms.	351	442
dollars.	68 162	88 150
Diesel oil farms.	92	16
dollars.	10 472	1 134
LP gas, butane, and propane farms.	25	11
dollars.	2 208	1 473
Motor oil, grease, piped gas, kerosene, and fuel oil farms.	373	447
dollars.	11 698	17 461
Hired farm labor farms.	258	353
dollars.	132 333	106 655
Workers by number of days worked:		
150 days or more farms.	22	36
workers.	30	39
Less than 150 days farms.	249	(NA)
workers.	785	(NA)
Contract labor farms.	19	(NA)
dollars.	3 754	(NA)
Machine hire and customwork farms.	163	233
dollars.	34 512	42 647
All other production expenses farms.	374	(NA)
dollars.	565 457	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	363	1 708 480
By value groups:		
$1 to $4,999	256	676 979
$5,000 to $9,999	74	470 502
$10,000 to $19,999	24	300 780
$20,000 to $29,999	6	140 219
$30,000 to $49,999	2	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	237	290	152	174	99	116	354	465
2 or 3	37	83	19	41	12	29	(NA)	(NA)
4 and over	2	9	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	274	337	143	153	145	184	278	338
2 and over	49	112	10	20	27	66	(NA)	(NA)
Tractors other than garden tractors and motor tillers	313	420	142	160	198	260	338	427
2 or 3	66	152	13	28	37	90	(NA)	(NA)
4 and over	6	27	1	4	3	12	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	311	416	140	156	198	260	338	422
Crawler tractors	4	4	4	4	-	-	5	5
Riding garden tractors 7 hp and over	13	13	6	6	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	-	-
Cornpickers, corn heads, and picker-shellers	59	61	28	28	33	33	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	58	59	26	26	33	33	(NA)	(NA)
Pickup balers	119	121	59	59	60	62	(NA)	(NA)
Windrowers, pull and self-propelled	59	61	26	26	33	35	(NA)	(NA)
Field forage harvesters, shear bar	14	14	9	9	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	82	(X)	20	(X)
Chickens 3 months old or older	79	79 002	10	71 012
Farms with—				
1 to 1,599	72	2 601	9	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	6	(D)	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	73	60 314	10	(D)
Pullets not yet of laying age	7	18 557	1	(D)
Other chickens	21	131	-	-
Broilers and other meat-type chickens less than 3 months old	6	34 014	10	219 760
Turkeys	6	21	-	-
Turkey hens kept for breeding	5	15	-	-
Other turkeys	4	6	-	-
Ducks, geese, and other poultry	6	55	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	233	49 347	(NA)	45 316
Broilers and other meat-type chickens	(NA)	(NA)	40	898 250
Turkeys	(NA)	(NA)	3	28

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	341	(X)	344	(X)	(X)	(X)
Any cattle, hogs, or sheep	337	(X)	344	(X)	(X)	(X)
Cattle and calves	323	11 655	325	6 743	11	212
Farms with—						
1 to 19	125	1 393	208	2 082	8	65
20 to 49	118	3 658	90	2 640	1	(D)
50 to 99	65	4 355	24	1 666	2	(D)
100 to 199	14	(D)	3	355	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	204	1 641	6	94
Farms with—						
1 to 9	(X)	(X)	162	596	3	12
10 to 19	(X)	(X)	26	324	1	12
20 to 49	(X)	(X)	12	367	1	20
50 to 99	(X)	(X)	3	(D)	1	50
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	302	5 102	9	118
Farms with—						
1 to 9	(X)	(X)	123	722	4	17
10 to 19	(X)	(X)	94	1 304	4	46
20 to 49	(X)	(X)	68	1 964	-	-
50 to 99	(X)	(X)	17	1 112	1	55
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	222	2 488	(X)	(X)	(X)	(X)
Bulls and steers, including calves	245	2 488	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	123	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	419	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	401	9 406	382	5 255	(NA)	339
Cattle	(NA)	(NA)	166	915	7	13
Calves	(NA)	(NA)	367	4 340	41	326

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	288	6 679	305	9 817	159	1 838	199	4 841
Farms with—								
1 to 19	164	1 728	135	1 126	137	1 059	107	1 180
20 to 49	102	3 152	98	3 048	20	(D)	76	2 369
50 to 99	17	1 179	60	3 822	2	(D)	11	721
100 and over	5	620	12	1 821	-	-	5	571
1964								
Total on place	395	5 921	(NA)	7 070	284	2 336	(NA)	3 585

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	148	4 932	159	9 141	250	6 041	196	10 398
Farms with–								
1 to 24	87	918	50	643	(NA)	(NA)	(NA)	(NA)
25 to 49	30	1 035	37	1 327	(NA)	(NA)	(NA)	(NA)
50 to 99	17	1 167	47	3 137	(NA)	(NA)	(NA)	(NA)
100 and over	14	1 812	25	4 034	(NA)	(NA)	(NA)	(NA)
100 to 199	12	(D)	18	2 160	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	7	1 874	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	127	1 109	(X)	(X)	174	963	(X)	(X)
Other hogs and pigs	120	3 823	(X)	(X)	232	5 078	(X)	(X)
Feeder pigs sold	(X)	(X)	86	4 762	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	142	1 250	(X)	(X)	188	1 368	(X)	(X)
December 1 of preceding year and May 31	128	613	(X)	(X)	155	704	(X)	(X)
June 1 and November 30	117	637	(X)	(X)	159	664	(X)	(X)
Sheep and lambs	1	29	1	2	5	101	5	84
Any goats	5	139	-	-	-	-	2	6
All other livestock	158	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	364
	dollars.	188 839
Commercial fertilizer	farms.	350
	acres on which used.	6 331
	tons.	2 276
	dollars.	160 206
Lime	farms.	84
	acres on which used.	1 282
	tons.	2 779
	dollars.	11 286
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	9
	acres on which used.	52
	dollars.	260
Insects on other crops	farms.	153
	acres on which used.	392
	dollars.	5 116
Nematodes in crops	farms.	-
	acres on which used.	-
	dollars.	-
Diseases in crops and orchards	farms.	2
	acres on which used.	11
	dollars.	30
Weeds or grass in crops	farms.	55
	acres on which used.	902
	dollars.	5 480
Weeds or brush in pasture	farms.	7
	acres on which used.	32
	dollars.	103
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	10
	acres on which used.	45
	dollars.	712
Insect control on livestock and poultry	farms.	103
	dollars.	4 697

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	299	19 760	-	-	78	2 372	77	552	2	4
Improved pasture	38	2 208	-	-	3	27	3	13	-	-
Field corn for all purposes	173	2 619	-	-	126	1 934	125	568	3	15
Sorghums for all purposes	9	17	-	-	3	9	3	1	-	-
All small grains	3	151	-	-	1	113	1	28	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	336	868	6	4	335	785	334	899	1	2
Hay or grass silage	243	5 813	2	8	55	1 044	55	188	1	3
Field seeds	6	73	-	-	1	12	1	1	-	-
Vegetables, sweet corn, or melons for sale	4	4	-	-	4	4	4	2	-	-
Berries for sale	1	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	3	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	4	-	-	4	4	4	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	168	2 359	139 112	-	-	298	4 313	221 707
For silage (tons, green weight)	17	260	2 548	-	-	11	167	1 606
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	131	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	6	6	196
For silage (tons, green weight)	1	1	10	-	-	2	3	43
Cut for dry forage or hay (tons, dry weight)	6	14	46	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	2	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	27	384	598	-	-	82	842	1 690
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	117	2 431	4 960	-	-	47	700	1 025
Small grain hay (tons, dry)	13	212	427	-	-	18	125	151
Other hay (tons, dry)	128	2 786	4 420	2	8	(NA)	5 161	7 738
Grass silage (tons, green)	-	-	-	-	-	4	52	172
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	10	1 000	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	2	14 400	-	-	7	2	5 732

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	56	1 500	-	-	1	56	16	-	2	12	270
Winter wheat (bushels)	1	56	1 500	-	-	1	56	16	-	-	-	-
Oats for grain (bushels)	2	33	1 325	-	-	1	25	5	-	1	2	12
Barley for grain (bushels)	1	30	750	-	-	-	-	-	-	2	13	275
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	7	80
Soybeans for beans (bushels)	4	64	1 532	-	-	-	-	-	-	3	15	251
Peanuts for nuts (pounds)	1	-	17	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	62	74	5 570	1	(Z)	22	69	48	-	231	4	1 685
Tobacco (pounds)	335	677	1 417 309	4	4	335	677	807	2	400	804	1 746 985
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	4	-	-	1	1
Selected vegetables:						
Tomatoes	3	2	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	2	1	-	-	-	-
Watermelons	1	(Z)	-	-	1	1
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	17	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	3	25	-	-	1	25	1	600
1964	15	(NA)	350	9	116	15	234	10	11 086
Peaches, all (pounds) 1969	1	1	25	-	-	1	25	1	50
1964	5	(NA)	30	3	22	4	8	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	1	25	-	-	1	25	1	50
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	39	2	10	7	29	4	1 500
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	1	3	1	2	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	52	1	25	2	27	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	17	1	2	4	15	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	31	23 236	38	35 583
Firewood and fuelwood	5	4 774	(NA)	(NA)
Sawlogs and veneer logs	11	7 768	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	600	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 971	1 952
Land in farms ..... acres..	249 731	245 035
Average size of farm ..... acres..	126.7	125.5
Approximate land area ..... acres..	295 616	295 685
Proportion in farms ..... percent..	84.5	82.8
Value of land and buildings ..... dollars..	93 318 473	(NA)
Average per farm ..... dollars..	47 345	35 802
Average per acre ..... dollars..	373.67	283.61
Land in Farms According to Use		
Total cropland ..... farms..	1 877	1 923
acres..	183 399	184 156
Harvested cropland ..... farms..	1 739	1 829
acres..	101 934	109 895
Number of farms by acres harvested:		
1 to 9 acres	694	621
10 to 19 acres	241	248
20 to 29 acres	169	181
30 to 49 acres	183	237
Number of farms by acres harvested:		
50 to 99 acres	196	249
100 to 199 acres	133	165
200 to 499 acres	97	101
500 to 999 acres	18	23
1,000 acres and over	8	4
Cropland used only for pasture or grazing ..... farms..	1 027	1 189
acres..	49 048	48 984
All other cropland (see text) ..... farms..	866	(NA)
acres..	32 417	25 277
Woodland including woodland pasture ..... farms..	864	898
acres..	31 949	27 789
All other land (see text) ..... farms..	1 476	(NA)
acres..	34 383	32 993
Irrigated land ..... farms..	61	113
acres..	476	679

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 971	249 731	1 739	237 735	101 934	61	28 460	476	1 952	245 035	1 829	109 895
Farms with—												
1 to 9 acres	257	751	207	626	372	5	19	19	292	1 108	269	691
10 to 49 acres	493	14 302	393	11 423	3 476	1	16	14	450	13 597	395	4 171
50 to 69 acres	250	14 733	219	12 883	3 589	4	239	36	213	12 506	194	3 901
70 to 99 acres	257	21 366	237	19 709	6 180	7	626	31	258	21 461	244	6 764
100 to 139 acres	219	25 285	207	23 953	7 634	1	101	8	214	24 786	209	9 904
140 to 179 acres	128	20 109	121	19 011	6 667	3	432	8	142	22 398	139	8 917
180 to 219 acres	95	18 750	89	17 583	5 977	8	1 589	36	106	20 970	103	8 163
220 to 259 acres	44	10 449	43	10 224	4 474	4	969	22	55	13 075	55	7 232
260 to 499 acres	162	57 687	157	56 024	28 564	11	3 938	117	147	50 189	146	25 631
500 to 999 acres	42	26 996	42	26 996	14 086	10	6 355	67	60	42 142	60	22 068
1,000 to 1,999 acres	18	22 982	18	22 982	12 083	4	4 851	48	14	(D)	14	(D)
2,000 acres and over	6	16 321	6	16 321	8 832	3	9 325	70	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	1 971	1 952	19	24
acres..	249 731	245 035	1 488	1 066
Harvested cropland ..... farms..	1 739	1 829	17	22
acres..	101 934	109 895	134	524
Full owners ..... farms..	1 332	1 056	15	13
acres..	124 542	100 965	1 124	460
Harvested cropland.. farms..	1 113	941	13	12
acres..	33 230	31 290	100	216
Part owners ..... farms..	331	477	1	5
acres..	97 273	100 025	80	585
Harvested cropland.. farms..	324	476	1	4
acres..	52 439	55 150	20	288
Tenants ..... farms..	308	413	3	6
acres..	27 916	37 905	284	21
Harvested cropland.. farms..	302	407	3	6
acres..	16 265	21 934	14	20
Percent of tenancy	15.6	21.2	15.7	25.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	68	55	-	(NA)
25 to 34 years	242	214	-	(NA)
35 to 44 years	357	402	-	(NA)
45 to 54 years	437	486	7	(NA)
55 to 64 years	513	442	9	(NA)
65 years and over	354	353	3	(NA)
Average age	50.9	50.7	59.0	(NA)
Farm operators by place of residence:				
On farm operated	1 287	1 650	14	(NA)
Not on farm operated	409	(NA)	1	(NA)
Farm operators reporting days of work off farm	1 221	942	12	(NA)
1 to 49 days	173	237	-	(NA)
50 to 99 days	120		8	(NA)
100 to 199 days	157	705	1	(NA)
200 days and over	771		3	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	76	52
Class 2– " $20,000 to $39,999	95	100
Class 3– " $10,000 to $19,999	184	192
Class 4– " $5,000 to $9,999	296	295
Class 5– " $2,500 to $4,999	382	398
Class 6 (see text)	158	223
Part time (see text)	576	465
Part retirement (see text)	203	226
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	17 275 840	15 482 500
Average per farm ..... dollars..	8 765	7 932
Crops including nursery products and hay ..... farms..	1 745	(NA)
dollars..	9 502 924	9 420 013
Forest products ..... farms..	41	40
dollars..	58 324	29 111
Livestock, poultry, and their products ..... farms..	1 160	(NA)
dollars..	7 714 592	6 029 371

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	97	79
$250 to $499	93	106
$500 to $999	247	240
$1,000 to $1,499	223	217
$1,500 to $1,999	153	157
$2,000 to $2,499	128	115
$2,500 and over	1 030	1 038
Farms with farm-related income from—		
Customwork and other agricultural services . . . farms.	154	(NA)
dollars.	186 498	(NA)
Recreational services . . . farms.	5	1
dollars.	28 848	(D)
Government farm programs . . . farms.	638	(NA)
dollars.	881 261	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) farms.	1 971	1 952
dollars.	12 752 526	(NA)
Number of farms with expenditures of—		
$1 to $499	388	(NA)
$500 to $999	274	(NA)
$1,000 to $1,999	371	(NA)
$2,000 to $2,999	213	(NA)
$3,000 to $4,999	258	(NA)
$5,000 to $9,999	247	(NA)
$10,000 and over	220	(NA)
Items reported both years . . . dollars.	7 907 926	6 902 225
Livestock and poultry farms.	613	800
dollars	1 930 148	1 949 650
Feed for livestock and poultry farms.	944	1 318
dollars.	1 816 730	1 912 350
Commercially mixed formula feeds farms.	627	1 089
tons.	13 161	13 874
dollars.	1 045 779	1 253 450
Seeds, bulbs, plants, and trees . . . . farms.	1 227	1 609
dollars.	402 051	276 595
Commercial fertilizer . . . . . farms.	1 752	1 718
dollars.	1 291 148	951 065
Lime . . . . . farms	486	618
dollars.	108 983	(NA)
Other agricultural chemicals (see text) . . . . . farms.	1 099	(NA)
dollars.	293 499	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms.	1 918	1 690
dollars	852 078	708 325
Hired farm labor . . . . . farms.	1 122	1 127
dollars.	1 274 593	899 205
Contract labor, machine hire, and customwork . . . . . farms.	894	878
dollars.	341 178	205 035
All other production expenses . . . farms.	1 669	(NA)
dollars.	4 442 118	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 891	14 891 138
By value groups.		
$1 to $999	153	87 040
$1,000 to $4,999	988	2 476 571
$5,000 to $9,999	321	2 094 954
$10,000 to $19,999	219	2 927 066
$20,000 and over	210	7 305 507

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 420	1 840	852	1 037	695	803	1 640	2 193
Motortrucks including pickups	1 436	2 052	748	892	863	1 160	1 356	1 810
Tractors other than garden tractors and motor tillers	1 663	3 065	666	1 035	1 234	2 030	1 514	2 699
Riding garden tractors 7 hp and over	157	163	95	97	63	66	(NA)	(NA)
Grain and bean combines, self propelled	298	323	192	205	115	118	164	179
Cornpickers, corn heads, and picker shellers	544	621	246	282	316	339	610	637
Pickup balers	334	345	134	135	203	210	321	322

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 175	(X)	1 130	(X)	1 436	(NA)	(NA)	(NA)
Cattle and calves	1 033	37 269	974	22 246	1 316	41 641	1 146	25 567
Farms with—								
1 to 4	108	282	200	509	448	(NA)	(NA)	(NA)
5 to 9	143	1 020	249	1 651		(NA)	(NA)	(NA)
10 to 19	252	3 470	291	4 015	298	(NA)	(NA)	(NA)
20 and over	530	32 497	234	16 071	570	(NA)	(NA)	(NA)
Cows and heifers that had calved	878	17 084	(X)	(X)	1 216	18 085	(NA)	(NA)
Milk cows	238	2 972	(X)	(X)	535	3 350	(NA)	(NA)
Farms with—								
1 or 2	169	206	(X)	(X)	390	(NA)	(NA)	(NA)
3 or 4	16	57	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	8	54	(X)	(X)	34	(NA)	(NA)	(NA)
10 and over	45	2 655	(X)	(X)	57	(NA)	(NA)	(NA)
Hogs and pigs	464	28 267	427	41 210	655	23 563	525	38 263
Farms with—								
1 to 4	94	214	31	87	291	(NA)	98	(NA)
5 to 9	65	418	27	181		(NA)		(NA)
10 to 24	102	1 580	120	2 001	141	(NA)	427	(NA)
25 and over	203	26 055	249	38 941	223	(NA)		(NA)
Feeder pigs	(X)	(X)	119	7 233	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	331	4 547	(X)	(X)	453	3 992	(X)	(X)
December 1 of preceding year and May 31	296	2 308	(X)	(X)	372	2 048	(X)	(X)
June 1 and November 30	255	2 239	(X)	(X)	361	1 944	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	9	197	12	344	24	615	19	592
Horses and ponies	316	902	40	167	(NA)	(NA)	52	150
Chickens 3 months old or older	195	187 097	15	127 310	623	143 805	(NA)	124 385
Farms with—								
1 to 99	182	4 882	7	260	583	(NA)	(NA)	(NA)
100 to 399	8	1 515	3	600	31	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	5	180 700	5	126 450	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	174	104 329	13	42 296	566	140 645	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	115	-	-	(NA)	(NA)	-	-
Other livestock and poultry	130	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

		1969	1964
Field corn for all purposes	farms	810	1 087
For grain	farms	777	1 064
	acres	39 538	38 130
	bushels	3 233 313	2 457 950
Cut for silage, green or dry fodder, or hogged or grazed	farms	90	(NA)
	acres	2 730	2 072
Sorghums for all purposes except sirup	farms	8	24
For grain or seed	farms	1	2
	acres	40	12
	bushels	1 000	750
Cut for silage, dry forage or hay, or hogged or grazed	farms	7	(NA)
	acres	253	97
Wheat for grain	farms	172	262
	acres	3 999	5 102
	bushels	140 731	161 485
Other small grains for grain	farms	11	(NA)
	acres	113	662
Soybeans for beans	farms	534	542
	acres	38 738	37 339
	bushels	1 136 409	908 315
Hay, excluding sorghum hay	farms	675	(NA)
	acres	13 942	20 716
	tons	26 556	33 414
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	2
	acres	-	5
	pounds	-	2 401
Tobacco	farms	1 557	1 592
	acres	3 564	4 694
	pounds	6 646 449	7 991 750
Irish potatoes and sweetpotatoes	farms	98	(NA)
	acres	99	24
Vegetables, sweet corn, or melons for sale	farms	43	19
	acres	133	70
Berries for sale	farms	18	20
	acres	11	16
Land in orchards (see text)	farms	20	57
	acres	104	121
Other crops	farms	67	(NA)
	acres	938	(NA)
Greenhouse products under glass or other protection	farms	3	(NA)
	sq. ft.	1 517	5 770

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	1 033	1 037
Land in farms	acres	206 168	203 535
Average size of farm	acres	199.5	196.2
Value of land and buildings	dollars	74 902 666	(NA)
Average per farm	dollars	72 509	(NA)
Average per acre	dollars	363.30	(NA)
Land in Farms According to Use			
Total cropland	farms	1 020	(NA)
	acres	158 036	157 693
Harvested cropland	farms	999	1 028
	acres	95 897	102 224
Number of farms by acres harvested:			
1 to 49 acres		560	(NA)
50 to 99 acres		184	(NA)
100 to 199 acres		133	(NA)
200 to 499 acres		97	(NA)
500 to 999 acres		17	(NA)
1,000 acres and over		8	(NA)
1,000 to 1,999 acres		7	(NA)
2,000 acres and over		1	(NA)
Cropland used only for pasture or grazing	farms	610	713
	acres	37 732	38 492
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	264	374
	acres	8 105	11 385
Cropland on which all crops failed	farms	99	42
	acres	3 157	730
Cropland in cultivated summer fallow	farms	75	-
	acres	4 401	-
Cropland idle	farms	239	174
	acres	8 744	4 862
Total woodland	farms	519	561
	acres	24 997	21 258
Woodland pastured	farms	273	301
	acres	6 575	6 503
Woodland not pastured	farms	374	381
	acres	18 422	14 755
Pastureland and rangeland (other than cropland and woodland pasture)	farms	199	259
	acres	8 426	12 408
Improved pastureland and rangeland	farms	107	138
	acres	4 650	5 425
Pastureland and rangeland not improved	farms	120	(NA)
	acres	3 776	6 983
All other land (see text)	farms	788	964
	acres	14 709	12 155
Irrigated land	farms	61	105
	acres	476	664
Total pastureland (all types)	farms	695	(NA)
	acres	52 733	57 403
Conservation Practices			
Grain or row crops farmed on the contour	farms	17	(NA)
	acres	680	(NA)
Stripcropping systems to control erosion	farms	8	(NA)
	acres	113	(NA)
Cropland and pastureland having terraces	farms	6	(NA)
	acres	89	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 033	1 037	206 168	999	202 472	95 897	61	28 460	476
Farms with—									
1 to 9 acres	50	52	154	44	138	116	5	19	19
10 to 49 acres	100	100	3 262	94	3 062	1 785	1	16	14
50 to 69 acres	110	88	6 417	105	6 111	2 523	4	239	36
70 to 99 acres	163	145	13 701	160	13 444	5 360	7	626	31
100 to 139 acres	155	163	17 958	154	17 829	6 788	1	101	8
140 to 179 acres	110	126	17 272	106	16 642	6 362	3	432	8
180 to 219 acres	81	93	16 008	76	15 030	5 559	8	1 589	36
220 to 259 acres	42	52	9 997	41	9 772	4 471	4	969	22
260 to 499 acres	157	145	56 042	154	55 087	28 468	11	3 938	117
500 to 999 acres	41	58	26 054	41	26 054	13 550	10	6 355	67
1,000 to 1,999 acres	18	14	22 982	18	22 982	12 083	4	4 851	48
2,000 acres and over	6	1	16 321	6	16 321	8 832	3	9 325	70

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	76
Proportion of all class 1-5 farms—percent	7.3
Land in farms—acres	34 779
Cropland—acres	27 706
Class 1-5 farms irrigated in 1969—number	61
Proportion of all class 1-5 farms—percent	5.9
Land in farms—acres	28 460
Average per farm—acres	466.5
Cropland—acres	23 784
Harvested cropland—acres	14 568
Irrigated land—acres	476
Average per farm—acres	7.8
Irrigated land—Continued	
Cropland—farms	61
—acres	476
Harvested—farms	60
—acres	463
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	152
Class 1-5 farms with artificial drainage—number	238
Proportion of class 1-5 farms—percent	23.0
Land in farms—acres	68 526
Average per farm—acres	287.9
Drained land—acres	44 465
Average per farm—acres	186.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	18
Land in farms—acres	13 167

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	1 033	6	1 037
—acres	206 168	610	203 535
Harvested cropland—farms	999	5	1 028
—acres	95 897	38	102 224
Full owners—farms	576	2	422
—acres	86 536	246	(NA)
Harvested cropland—farms	543	1	(NA)
—acres	28 703	4	(NA)
Part owners—farms	278	1	373
—acres	93 869	80	(NA)
Harvested cropland—farms	277	1	(NA)
—acres	51 630	20	(NA)
Tenants—farms	179	3	237
—acres	25 763	284	(NA)
Harvested cropland—farms	179	3	(NA)
—acres	15 564	14	(NA)
Percent of tenancy	17.3	50.0	22.8
Farms by type of organization:			
Individual or family—farms	840	6	(NA)
—acres	147 902	610	(NA)
Partnership—farms	177	-	(NA)
—acres	55 254	-	(NA)
Corporation, including family owned—farms	11	-	(NA)
—acres	1 975	-	(NA)
10 or fewer shareholders—farms	10	-	(NA)
—acres	1 856	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	119	-	(NA)
Other—farms	5	-	(NA)
—acres	1 037	-	(NA)
Farm operators by age groups:			
Under 25 years	26	-	19
25 to 34 years	118	-	118
35 to 44 years	191	-	225
45 to 54 years	260	5	297
55 to 64 years	287	1	251
65 years and over	151	-	127
Average age	50.7	51.0	(NA)
Farm operators by place of residence:			
On farm operated	744	5	888
Not on farm operated	181	1	108
Farm operators reporting days of work off farm	486	3	372
1 to 49 days	112	-	91
50 to 99 days	65	-	52
100 to 199 days	58	-	53
200 days and over	251	3	176

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	76	52
Class 2—" $20,000 to $39,999	95	100
Class 3—" $10,000 to $19,999	184	192
Class 4—" $5,000 to $9,999	296	295
Class 5—" $2,500 to $4,999	382	398
Market value of all agricultural products sold (see text)—farms	1 033	1 037
—dollars	16 147 842	14 417 657
Average per farm—dollars	15 631	13 903
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	378	398
$5,000 to $7,499	186	198
$7,500 to $9,999	110	97
$10,000 to $14,999	107	135
$15,000 to $19,999	77	57
$20,000 to $29,999	67	70
$30,000 to $39,999	28	30
$40,000 to $59,999	36	21
$60,000 and over	40	32
$60,000 to $79,999	15	(NA)
$80,000 and over	25	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	978	8 746 883
Grains	665	5 094 330
Tobacco	907	3 233 844
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	193	213 045
Other field crops	17	15 312
Vegetables, sweet corn, and melons	25	43 130
Fruits, nuts, and berries	4	76 114
Nursery and greenhouse products	5	71 108
Forest products sold	39	57 859
Livestock, poultry, and their products sold	747	7 343 100
Poultry and poultry products	22	589 513
Dairy products	50	1 447 211
Dairy cattle and calves	77	326 213
Other cattle and calves	595	3 239 151
Hogs, sheep, and goats	321	1 671 447
Other livestock and livestock products	35	69 565
Farms with farm-related income from—		
Customwork and other agricultural services	116	145 982
Recreational services	2	22 333
Government farm programs	400	743 979

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 033	1 037
..... dollars.	11 807 317	(NA)
Number of farms with expenditures of—		
$1 to $1,999	205	(NA)
$2,000 to $2,999	140	(NA)
$3,000 to $4,999	228	(NA)
$5,000 to $9,999	241	(NA)
$10,000 to $19,999	114	(NA)
$20,000 to $39,999	49	(NA)
$40,000 and over	56	(NA)
Items reported both years ..... dollars.	7 365 436	6 413 039
Livestock and poultry ..... farms.	370	(NA)
..... dollars.	1 835 037	1 866 163
Feed for livestock and poultry ..... farms.	565	656
..... dollars.	1 730 957	1 778 184
Commercially mixed formula feeds ..... farms.	454	583
..... tons.	12 793	(NA)
..... dollars.	1 013 986	1 187 000
Feed ingredients ..... farms.	132	(NA)
..... tons.	1 405	(NA)
..... dollars.	154 710	(NA)
Whole grains ..... farms.	168	227
..... tons.	11 495	(NA)
..... dollars.	481 444	505 487
Hay, green chop, and silage ..... farms.	89	208
..... tons.	6 462	(NA)
..... dollars.	80 817	85 697
Seeds, bulbs, plants, and trees ..... farms.	814	939
..... dollars.	378 785	248 868
Commercial fertilizer ..... farms.	998	977
..... dollars.	1 194 389	869 851
Lime ..... farms.	305	414
..... dollars.	92 861	(NA)
Other agricultural chemicals (see text) ..... farms.	682	(NA)
..... dollars.	276 485	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 032	1 037
..... dollars.	749 274	637 782
Gasoline ..... farms.	1 012	1 003
..... dollars.	451 415	471 608
Diesel oil ..... farms.	343	172
..... dollars.	174 722	61 082
LP gas, butane, and propane ..... farms.	205	151
..... dollars.	36 504	29 951
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 032	1 037
..... dollars.	86 633	75 141
Hired farm labor ..... farms.	717	776
..... dollars.	1 183 106	851 198
Workers by number of days worked:		
150 days or more ..... farms.	122	195
..... workers.	245	407
Less than 150 days ..... farms.	685	(NA)
..... workers.	3 394	(NA)
Contract labor ..... farms.	64	(NA)
..... dollars.	39 744	(NA)
Machine hire and customwork ..... farms.	548	517
..... dollars.	254 144	160 993
All other production expenses ..... farms.	1 032	(NA)
..... dollars.	4 072 535	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 022	12 079 463
By value groups:		
$1 to $4,999	415	1 118 266
$5,000 to $9,999	221	1 481 944
$10,000 to $19,999	186	2 479 586
$20,000 to $29,999	93	2 075 497
$30,000 to $49,999	69	2 325 582
$50,000 and over	38	2 598 588

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	797	1 086	504	634	376	452	905	1 284
2 or 3	196	422	91	193	52	110	(NA)	(NA)
4 and over	11	74	5	33	4	22	(NA)	(NA)
Motortrucks including pickups	862	1 406	476	611	540	795	863	1 230
2 and over	345	889	102	237	173	428	(NA)	(NA)
Tractors other than garden tractors and motor tillers	944	2 133	470	812	679	1 321	953	1 990
2 or 3	476	1 132	180	399	319	739	(NA)	(NA)
4 and over	140	673	32	155	62	284	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	938	2 097	465	796	676	1 301	948	1 960
Crawler tractors	22	36	9	16	14	20	26	30
Riding garden tractors 7 hp and over	106	111	71	73	36	38	(NA)	(NA)
Grain and bean combines, self-propelled	279	302	179	190	109	112	163	178
Cornpickers, corn heads, and picker-shellers	460	534	220	254	258	280	(NA)	(NA)
Corn heads for combines	195	208	138	144	61	64	(NA)	(NA)
Other cornpickers and picker-shellers	316	326	107	110	211	216	(NA)	(NA)
Pickup balers	283	290	113	113	173	177	(NA)	(NA)
Windrowers, pull and self-propelled	90	94	46	46	46	48	(NA)	(NA)
Field forage harvesters, shear bar	62	65	29	30	34	35	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	97	(X)	15	(X)
Chickens 3 months old or older	94	184 064	14	127 010
Farms with--				
1 to 1,599	89	(D)	9	560
1,600 to 3,199	-	-	1	2 250
3,200 to 9,999	2	(D)	1	4 200
10,000 and over	3	167 000	3	120 000
Hens and pullets of laying age excluding started pullets	89	101 799	12	41 996
Pullets not yet of laying age	6	82 088	2	(D)
Other chickens	29	177	3	14
Broilers and other meat-type chickens less than 3 months old	3	110	-	-
Turkeys	3	7	2	4
Turkey hens kept for breeding	3	5	2	4
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	14	276	3	208
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	338	135 415	(NA)	123 266
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	123

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	749	(X)	743	(X)	(X)	(X)
Any cattle, hogs, or sheep	726	(X)	735	(X)	(X)	(X)
Cattle and calves	650	32 027	652	20 182	132	8 705
Farms with--						
1 to 19	196	2 093	424	4 401	81	819
20 to 49	286	8 865	175	5 055	37	1 108
50 to 99	110	7 217	40	2 636	7	466
100 to 199	43	5 923	6	723	4	594
200 and over	15	7 929	7	7 367	3	5 718
200 to 499	10	2 707	3	718	1	(D)
500 and over	5	5 222	4	6 649	2	(D)
Cattle	(X)	(X)	444	11 586	71	7 470
Farms with--						
1 to 9	(X)	(X)	279	1 077	25	154
10 to 19	(X)	(X)	82	1 126	17	266
20 to 49	(X)	(X)	65	1 881	18	548
50 to 99	(X)	(X)	9	583	6	406
100 and over	(X)	(X)	9	6 919	5	6 096
100 to 199	(X)	(X)	2	(D)	2	(D)
200 to 499	(X)	(X)	5	1 197	1	(D)
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	533	8 596	67	1 235
Farms with--						
1 to 9	(X)	(X)	222	1 163	22	133
10 to 19	(X)	(X)	180	2 412	24	297
20 to 49	(X)	(X)	109	2 981	18	529
50 to 99	(X)	(X)	17	1 051	1	(D)
100 and over	(X)	(X)	5	989	2	(D)
100 to 199	(X)	(X)	3	(D)	2	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	533	8 114	(X)	(X)	(X)	(X)
Bulls and steers, including calves	597	8 981	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	47	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	827	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	774	35 239	735	23 302	(NA)	11 993
Cattle	(NA)	(NA)	471	15 369	96	11 131
Calves	(NA)	(NA)	586	7 933	84	862

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	597	14 932	646	29 184	174	2 843	544	12 089
Farms with--								
1 to 19	358	3 495	208	2 243	132	241	346	3 481
20 to 49	173	4 978	293	9 122	25	863	153	4 324
50 to 99	48	3 136	99	6 511	14	978	32	2 076
100 and over	18	3 323	46	11 308	3	761	13	2 208
1964								
Total on place	729	14 931	(NA)	32 296	328	2 943	(NA)	11 988

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	319	26 113	317	39 208	412	21 001	371	35 326
Farms with–								
1 to 24	143	1 410	91	1 301	(NA)	(NA)	(NA)	(NA)
25 to 49	62	2 121	62	2 111	(NA)	(NA)	(NA)	(NA)
50 to 99	46	3 122	74	5 134	(NA)	(NA)	(NA)	(NA)
100 and over	68	19 460	90	30 662	(NA)	(NA)	(NA)	(NA)
100 to 199	38	5 007	43	5 933	(NA)	(NA)	(NA)	(NA)
200 and over	30	14 453	47	24 729	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	238	3 727	(X)	(X)	273	2 501	(X)	(X)
Other hogs and pigs	287	22 386	(X)	(X)	400	18 500	(X)	(X)
Feeder pigs sold	(X)	(X)	86	6 640	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	258	4 256	(X)	(X)	318	3 574	(X)	(X)
December 1 of preceding year and May 31	230	2 139	(X)	(X)	269	1 823	(X)	(X)
June 1 and November 30	206	2 117	(X)	(X)	262	1 751	(X)	(X)
Sheep and lambs	6	152	8	274	18	444	14	452
Any goats	1	2	–	–	–	–	2	26
All other livestock	198	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	1 003	Nematodes in crops – farms.	13
	dollars.	1 563 735	acres on which used.	574
Commercial fertilizer	farms.	977	dollars.	4 635
	acres on which used.	66 000	Diseases in crops and orchards – farms.	13
	tons.	15 384	acres on which used.	1 155
	dollars.	1 194 389	dollars.	7 565
Lime	farms.	305	Weeds or grass in crops – farms.	358
	acres on which used.	12 130	acres on which used.	47 022
	tons.	26 067	dollars.	169 180
	dollars.	92 861	Weeds or brush in pasture – farms.	32
Sprays, dusts, fumigants, etc. to control–			acres on which used.	402
Insects on hay crops	farms.	25	dollars.	878
	acres on which used.	356	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.	106
	dollars.	3 174	acres on which used.	872
Insects on other crops	farms.	503	dollars.	11 964
	acres on which used.	11 550	Insect control on livestock and poultry – farms.	220
	dollars.	59 492	dollars.	15 119

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	610	37 732	–	–	170	6 320	166	1 246	11	60
Improved pasture	107	4 650	–	–	32	836	31	174	1	2
Field corn for all purposes	633	40 160	–	–	457	31 773	447	5 698	219	2 232
Sorghums for all purposes	7	292	–	–	4	82	3	14	2	11
All small grains	172	4 064	–	–	114	2 704	109	376	10	28
Field crops other than corn, sorghums, small grains, silage, and field seeds	948	40 811	63	456	923	22 519	914	4 987	36	199
Hay or grass silage	480	11 805	–	–	68	1 503	64	299	4	8
Field seeds	37	615	–	–	2	36	2	6	–	–
Vegetables, sweet corn, or melons for sale	27	111	1	23	17	48	17	23	–	–
Berries for sale	10	8	–	–	1	4	1	2	–	–
Land in orchards (see text)	6	68	–	–	2	65	2	7	–	–
Nursery or greenhouse products	5	18	–	–	3	5	3	5	–	–
All other crops	5	80	–	–	3	38	3	5	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	614	37 755	3 128 600	–	–	779	36 015	2 361 007
For silage (tons, green weight)	71	2 300	31 947	–	–	62	1 748	23 582
Cut for green or dry fodder, hogged or grazed	6	105	(X)	–	–	(NA)	222	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	40	1 000	–	–	1	10	536
For silage (tons, green weight)	3	152	325	–	–	4	47	615
Cut for dry forage or hay (tons, dry weight)	2	50	80	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	50	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	64	1 019	2 704	–	–	136	1 878	5 479
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	285	6 469	12 126	–	–	242	5 597	8 777
Small grain hay (tons, dry)	16	313	554	–	–	51	456	666
Other hay (tons, dry)	228	3 906	7 526	–	–	(NA)	10 189	15 618
Grass silage (tons, green)	3	31	319	–	–	11	223	1 239
Hay crops cut and fed green (tons, green)	4	67	330	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	8	98	7 330	–	–	19	272	37 839
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	10	8	19 112	–	–	17	13	51 374

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	165	3 951	139 380	-	-	113	2 671	372	28	247	4 950	156 082
Winter wheat (bushels)	165	3 951	139 380	-	-	113	2 671	372	28	-	-	-
Oats for grain (bushels)	4	39	1 270	-	-	1	1	(Z)	-	12	114	5 006
Barley for grain (bushels)	4	50	1 775	-	-	1	25	3	-	15	104	3 168
Rye for grain (bushels)	3	24	639	-	-	1	7	1	-	35	431	8 104
Soybeans for beans (bushels)	432	37 615	1 108 853	2	27	211	19 383	1 714	165	479	36 613	895 739
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	2	5	2 401
Irish potatoes (hundredweight)	61	75	4 185	1	65	17	73	37	-	189	5	1 691
Tobacco (pounds)	911	2 966	5 720 805	59	362	911	2 945	3 209	31	957	3 920	6 828 090
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	27	111	1	23	13	63
Selected vegetables:						
Tomatoes	17	23	1	2	11	20
Sweet corn	13	33	1	5	7	21
Cucumbers and pickles	11	11	-	-	4	1
Watermelons	2	2	-	-	3	3
Snap beans, bush, pole	8	8	1	3	5	4

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	6	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	30	87	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	6	39	1 593	4	396	6	1 197	2	590 000
	1964	32	(NA)	2 337	14	378	28	1 959	21	545 836
Peaches, all (pounds)	1969	5	27	1 458	3	398	5	1 060	4	376 400
	1964	28	(NA)	1 354	8	134	25	1 220	19	200 064
Clingstone (pounds)	1969	2	(Z)	12	-	-	2	12	2	1 400
Freestone (pounds)	1969	3	27	1 446	3	398	3	1 048	2	375 000
Pears, all (pounds)	1969	1	(Z)	3	1	1	1	2	-	-
	1964	15	(NA)	32	4	9	12	23	8	1 200
Bartlett (pounds)	1969	1	(Z)	3	1	1	1	2	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	2	1	53	-	-	2	53	1	700
	1964	14	(NA)	61	6	22	10	39	8	317
Tart (pounds)	1969	1	(Z)	3	-	-	1	3	-	-
Sweet (pounds)	1969	1	1	50	-	-	1	50	1	700
Plums and prunes, all (pounds)	1969	1	(Z)	6	-	-	1	6	-	-
	1964	12	(NA)	71	3	12	9	59	6	1 008
Plums (pounds, fresh)	1969	1	(Z)	6	-	-	1	6	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	41	-	-	1	41	-	-
	1964	21	(NA)	259	3	13	19	246	15	2 415

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	18	(D)	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	1 090	1	5 200
Flower seeds, vegetable seeds, and vegetable plants	1	1	-	1	3	4 680	-	3 624
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	1 516	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber on trees	29	55 689	27	25 683
Firewood and fuelwood	4	310	(NA)	(NA)
Sawlogs and veneer logs	1	600	(NA)	(NA)
Pulpwood	2	537	(NA)	(NA)
Other forest products	5	723	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	951	1 005
Land in farms ..... acres. .	104 269	104 555
Average size of farm ..... acres. .	109.6	104.0
Approximate land area ..... acres. .	190 720	194 565
Proportion in farms ..... percent. .	54.7	53.7
Value of land and buildings ..... dollars. .	19 379 166	(NA)
Average per farm ..... dollars. .	20 377	12 060
Average per acre ..... dollars. .	185.85	117.39
Land in Farms According to Use		
Total cropland ..... farms. .	905	996
acres. .	54 493	59 894
Harvested cropland ..... farms. .	812	908
acres. .	13 260	16 935
Number of farms by acres harvested:		
1 to 9 acres	447	429
10 to 19 acres	150	195
20 to 29 acres	85	110
30 to 49 acres	67	97
Number of farms by acres harvested:		
50 to 99 acres	45	59
100 to 199 acres	16	17
200 to 499 acres	2	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	586	775
acres. .	27 626	31 559
All other cropland (see text) .... farms. .	398	(NA)
acres. .	13 607	11 400
Woodland including woodland pasture ..... farms. .	653	721
acres. .	32 652	36 777
All other land (see text) ..... farms. .	715	(NA)
acres. .	17 124	7 889
Irrigated land ..... farms. .	3	2
acres. .	3	4

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	951	104 269	812	95 116	13 260	3	310	3	1 005	104 555	908	16 935
Farms with–												
1 to 9 acres	70	199	60	187	93	-	-	-	130	417	119	227
10 to 49 acres	264	7 831	202	6 005	1 033	-	-	-	229	6 733	192	1 446
50 to 69 acres	117	6 866	94	5 550	711	2	125	2	133	7 810	113	1 379
70 to 99 acres	140	11 493	120	9 832	1 446	-	-	-	161	13 480	148	2 337
100 to 139 acres	115	13 297	106	12 272	1 543	-	-	-	143	16 406	135	2 929
140 to 179 acres	93	14 469	88	13 687	1 767	-	-	-	72	11 302	72	1 951
180 to 219 acres	41	8 049	38	7 437	988	1	185	1	32	6 371	30	950
220 to 259 acres	21	4 959	19	4 519	678	-	-	-	33	7 901	31	1 694
260 to 499 acres	77	26 768	72	25 289	3 924	-	-	-	51	17 986	50	2 544
500 to 999 acres	12	(D)	12	(D)	697	-	-	-	17	10 317	16	1 405
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	3	(D)	1	(D)
2,000 acres and over	1	(D)	1	(D)	380	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	951	1 005	6	12
acres. .	104 269	104 555	469	300
Harvested cropland ..... farms. .	812	908	5	12
acres. .	13 260	16 935	48	68
Full owners ..... farms. .	805	658	5	3
acres. .	85 225	75 811	340	168
Harvested cropland . . farms. .	675	568	4	3
acres. .	10 338	9 545	8	32
Part owners ..... farms. .	123	221	-	3
acres. .	17 004	25 508	-	119
Harvested cropland . . farms. .	115	219	-	3
acres. .	2 277	6 440	-	24
Tenants ..... farms. .	23	126	1	6
acres. .	2 040	3 233	129	13
Harvested cropland . . farms. .	22	121	1	6
acres. .	645	950	40	12
Percent of tenancy	2.4	12.5	16.6	50.0
Farm operators by age groups:				
Under 25 years	34	43	-	(NA)
25 to 34 years	92	108	-	(NA)
35 to 44 years	183	184	1	(NA)
45 to 54 years	212	260	3	(NA)
55 to 64 years	245	238	-	(NA)
65 years and over	185	172	2	(NA)
Average age	51.9	50.4	57.1	(NA)
Farm operators by place of residence:				
On farm operated	652	895	5	(NA)
Not on farm operated	140	(NA)	1	(NA)
Farm operators reporting days of work off farm	625	602	4	(NA)
1 to 49 days	81	194	1	(NA)
50 to 99 days	42		-	(NA)
100 to 199 days	92	408	1	(NA)
200 days and over	410		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	6	1
Class 2– " $20,000 to $39,999	20	8
Class 3– " $10,000 to $19,999	48	25
Class 4– " $5,000 to $9,999	86	95
Class 5– " $2,500 to $4,999	167	170
Class 6 (see text)	140	241
Part time (see text)	335	318
Part retirement (see text)	149	147
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	3 344 653	2 516 950
Average per farm ..... dollars. .	3 516	2 504
Crops including nursery products and hay ..... farms. .	801	(NA)
dollars. .	1 206 445	1 162 328
Forest products ..... farms. .	32	33
dollars. .	81 795	15 840
Livestock, poultry, and their products ..... farms. .	575	(NA)
dollars. .	2 056 413	1 336 907

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	59	122
$250 to $499	82	126
$500 to $999	202	181
$1,000 to $1,499	133	123
$1,500 to $1,999	99	81
$2,000 to $2,499	58	73
$2,500 and over	318	299
Farms with farm-related income from–		
Customwork and other agricultural services, farms	63	(NA)
Customwork and other agricultural services, dollars	41 999	(NA)
Recreational services, farms	14	22
Recreational services, dollars	4 037	1 899
Government farm programs, farms	332	(NA)
Government farm programs, dollars	188 696	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	951	1 005
Farm production expenses, total (see text), dollars	2 453 155	(NA)
Number of farms with expenditures of–		
$1 to $499	296	(NA)
$500 to $999	171	(NA)
$1,000 to $1,999	179	(NA)
$2,000 to $2,999	101	(NA)
$3,000 to $4,999	86	(NA)
$5,000 to $9,999	72	(NA)
$10,000 and over	46	(NA)
Items reported both years, dollars	1 678 009	1 178 275
Livestock and poultry, farms	362	305
Livestock and poultry, dollars	404 311	143 765
Feed for livestock and poultry, farms	505	638
Feed for livestock and poultry, dollars	502 325	420 715
Commercially mixed formula feeds, farms	271	495
Commercially mixed formula feeds, tons	2 997	3 864
Commercially mixed formula feeds, dollars	286 260	299 505
Seeds, bulbs, plants, and trees, farms	451	691
Seeds, bulbs, plants, and trees, dollars	52 589	62 986
Commercial fertilizer, farms	863	873
Commercial fertilizer, dollars	252 896	241 155
Lime, farms	203	292
Lime, dollars	34 268	(NA)
Other agricultural chemicals (see text), farms	421	(NA)
Other agricultural chemicals (see text), dollars	29 023	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	873	807
Gasoline and other petroleum fuel and oil for the farm business, dollars	181 620	131 915
Hired farm labor, farms	517	597
Hired farm labor, dollars	178 069	117 655
Contract labor, machine hire, and customwork, farms	433	547
Contract labor, machine hire, and customwork, dollars	106 199	60 084
All other production expenses, farms	709	(NA)
All other production expenses, dollars	711 855	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	851	3 271 862
By value groups:		
$1 to $999	137	81 500
$1,000 to $4,999	503	1 186 419
$5,000 to $9,999	156	982 198
$10,000 to $19,999	34	385 425
$20,000 and over	21	636 320

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	632	807	317	355	374	452	752	928
Motortrucks including pickups	571	656	256	279	333	377	480	520
Tractors other than garden tractors and motor tillers	706	884	246	313	493	571	580	682
Riding garden tractors 7 hp and over	41	41	27	27	14	14	(NA)	(NA)
Grain and bean combines, self propelled	7	7	3	3	4	4	5	5
Cornpickers, corn heads, and picker shellers	87	97	56	61	36	36	56	56
Pickup balers	120	124	76	76	47	48	130	130

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	584	(X)	565	(X)	819	(NA)	(NA)	(NA)
Cattle and calves	552	14 162	518	7 566	780	12 735	673	6 186
Farms with–								
1 to 4	74	183	121	320	371	(NA)	(NA)	(NA)
5 to 9	88	593	121	832		(NA)	(NA)	(NA)
10 to 19	156	2 166	153	2 118	183	(NA)	(NA)	(NA)
20 and over	234	11 220	123	4 296	226	(NA)	(NA)	(NA)
Cows and heifers that had calved	451	6 485	(X)	(X)	748	6 929	(NA)	(NA)
Milk cows	172	1 485	(X)	(X)	470	3 012	(NA)	(NA)
Farms with–								
1 or 2	81	112	(X)	(X)	230	(NA)	(NA)	(NA)
3 or 4	14	47	(X)	(X)	56	(NA)	(NA)	(NA)
5 to 9	34	225	(X)	(X)	98	(NA)	(NA)	(NA)
10 and over	43	1 101	(X)	(X)	86	(NA)	(NA)	(NA)
Hogs and pigs	226	6 867	200	12 837	342	4 389	198	7 602
Farms with–								
1 to 4	69	158	24	56	246	(NA)	77	(NA)
5 to 9	26	169	14	93		(NA)		(NA)
10 to 24	62	997	56	920	52	(NA)	121	(NA)
25 and over	69	5 543	106	11 768	44	(NA)		(NA)
Feeder pigs	(X)	(X)	73	4 761	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	170	1 582	(X)	(X)	177	984	(X)	(X)
December 1 of preceding year and May 31	139	834	(X)	(X)	147	537	(X)	(X)
June 1 and November 30	143	748	(X)	(X)	119	447	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	40	2	18	14	190	13	163
Horses and ponies	166	375	11	25	(NA)	(NA)	22	32
Chickens 3 months old or older	187	7 472	11	390	513	15 293	(NA)	2 238
Farms with–								
1 to 99	178	4 652	10	290	500	(NA)	(NA)	(NA)
100 to 399	6	1 020	1	100	12	(NA)	(NA)	(NA)
400 to 1,599	3	1 800	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	170	6 591	8	300	496	13 562	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	54 805	5	287 546	(NA)	(NA)	9	282 005
Other livestock and poultry	101	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes . . farms. .	238	406	Hay, excluding sorghum hay . . farms. .	383	(NA)
For grain . . farms. .	234	403	acres. .	8 326	10 006
acres. .	3 574	5 059	tons. .	14 333	13 860
bushels. .	193 986	267 195	Cotton . . farms. .	-	-
			acres. .	-	-
Cut for silage, green or dry fodder, or hogged or grazed . . farms. .	9	(NA)	bales. .	-	-
acres. .	298	339	Peanuts for nuts . . farms. .	-	-
Sorghums for all purposes except sirup . . farms. .	14	83	acres. .	-	-
For grain or seed . . farms. .	3	7	pounds. .	-	-
acres. .	20	13	Tobacco . . farms. .	741	678
bushels. .	1 342	682	acres. .	666	732
			pounds. .	1 488 844	1 504 750
Cut for silage, dry forage or hay, or hogged or grazed . . farms. .	11	(NA)	Irish potatoes and sweetpotatoes . . . farms. .	40	(NA)
acres. .	25	132	acres. .	36	6
Wheat for grain . . farms. .	7	7	Vegetables, sweet corn, or melons for sale . . farms. .	28	75
acres. .	78	53	acres. .	30	59
bushels. .	2 110	1 339	Berries for sale . . farms. .	6	16
			acres. .	2	7
Other small grains for grain . . farms. .	1	(NA)	Land in orchards (see text) . . farms. .	12	27
acres. .	6	302	acres. .	6	22
			Other crops . . farms. .	30	(NA)
Soybeans for beans . . farms. .	3	1	acres. .	246	(NA)
acres. .	100	87	Greenhouse products under glass or other protection . . farms. .	1	(NA)
bushels. .	2 485	870	sq. ft. .	1	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms . . number. .	327	299	Total woodland . . farms. .	262	237
			acres. .	18 400	15 976
Land in farms . . acres. .	57 576	49 268			
Average size of farm . . acres. .	176.0	164.7	Woodland pastured . . farms. .	163	173
			acres. .	7 028	6 003
Value of land and buildings . . dollars. .	10 945 190	(NA)			
Average per farm . . dollars. .	33 471	(NA)	Woodland not pastured . . farms. .	158	133
Average per acre . . dollars. .	190.09	(NA)	acres. .	11 372	9 973
Land in Farms According to Use					
			Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	69	46
Total cropland . . farms. .	327	(NA)	acres. .	3 451	1 797
acres. .	32 131	29 984			
			Improved pastureland and rangeland . . farms. .	45	25
Harvested cropland . . farms. .	319	296	acres. .	1 686	330
acres. .	9 955	10 963			
			Pastureland and rangeland not improved . . farms. .	35	(NA)
Number of farms by acres harvested:			acres. .	1 765	1 467
1 to 49 acres	258	(NA)			
50 to 99 acres	43	(NA)	All other land (see text) . . farms. .	239	273
100 to 199 acres	16	(NA)	acres. .	3 594	1 512
200 to 499 acres	2	(NA)			
500 to 999 acres	-	(NA)	Irrigated land . . farms. .	1	1
1,000 acres and over	-	(NA)	acres. .	1	3
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)	Total pastureland (all types) . . farms. .	278	(NA)
			acres. .	26 574	23 629
Cropland used only for pasture or grazing . . farms. .	253	262			
acres. .	16 095	15 829	**Conservation Practices**		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . farms. .	74	79	Grain or row crops farmed on the contour . . farms. .	12	(NA)
acres. .	1 948	2 063	acres. .	107	(NA)
Cropland on which all crops failed . . farms. .	4	9	Stripcropping systems to control erosion . . farms. .	5	(NA)
acres. .	38	156	acres. .	6	(NA)
Cropland in cultivated summer fallow . . farms. .	35	-	Cropland and pastureland having terraces . . farms. .	1	(NA)
acres. .	892	-	acres. .	20	(NA)
Cropland idle . . farms. .	78	48			
acres. .	3 203	973			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	327	299	57 576	319	56 849	9 955	1	185	1
Farms with—									
1 to 9 acres	16	15	37	16	37	33	-	-	-
10 to 49 acres	36	29	1 290	32	1 124	313	-	-	-
50 to 69 acres	19	28	1 111	17	1 000	250	-	-	-
70 to 99 acres	43	53	3 613	43	3 613	748	-	-	-
100 to 139 acres	56	59	6 409	55	6 284	1 125	-	-	-
140 to 179 acres	48	39	7 581	48	7 581	1 310	-	-	-
180 to 219 acres	24	10	4 664	24	4 664	850	1	185	1
220 to 259 acres	15	22	3 597	15	3 597	645	-	-	-
260 to 499 acres	60	28	20 883	59	20 558	3 714	-	-	-
500 to 999 acres	9	15	(D)	9	(D)	587	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	380	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	3
Proportion of all class 1-5 farms—percent	.9
Land in farms—acres	391
Cropland—acres	211
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	.3
Land in farms—acres	185
Average per farm—acres	185.0
Cropland—acres	45
Harvested cropland—acres	1
Irrigated land—acres	1
Average per farm—acres	1.0

	1969
Irrigated land—Continued	
Cropland—farms	1
acres	1
Harvested—farms	1
acres	1
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	1
Class 1-5 farms with artificial drainage—number	16
Proportion of class 1-5 farms—percent	4.8
Land in farms—acres	3 261
Average per farm—acres	203.8
Drained land—acres	1 593
Average per farm—acres	99.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	327	1	299
acres	57 576	129	49 268
Harvested cropland—farms	319	1	296
acres	9 955	40	10 963
Full owners—farms	246	-	139
acres	43 687	-	(NA)
Harvested cropland—farms	238	-	(NA)
acres	7 357	-	(NA)
Part owners—farms	66	-	129
acres	11 960	-	(NA)
Harvested cropland—farms	66	-	(NA)
acres	1 969	-	(NA)
Tenants—farms	15	1	31
acres	1 929	129	(NA)
Harvested cropland—farms	15	1	(NA)
acres	629	40	(NA)
Percent of tenancy	4.5	100.0	10.3
Farms by type of organization			
Individual or family—farms	300	-	(NA)
acres	51 843	-	(NA)
Partnership—farms	25	1	(NA)
acres	4 766	129	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	1	-	(NA)
acres	900	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	900	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	67	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	11
25 to 34 years	44	-	42
35 to 44 years	66	1	68
45 to 54 years	84	-	88
55 to 64 years	89	-	65
65 years and over	36	-	25
Average age	49.2	41.0	(NA)
Farm operators by place of residence:			
On farm operated	247	1	273
Not on farm operated	34	-	23
Farm operators reporting days of work off farm	177	1	169
1 to 49 days	23	1	56
50 to 99 days	19	-	27
100 to 199 days	26	-	24
200 days and over	109	-	62

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	6	1
Class 2—" $20,000 to $39,999	20	8
Class 3—" $10,000 to $19,999	48	25
Class 4—" $5,000 to $9,999	86	95
Class 5—" $2,500 to $4,999	167	170
Market value of all agricultural products sold (see text)—farms	327	299
dollars	2 717 372	1 871 275
Average per farm—dollars	8 310	6 258

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	158	170
$5,000 to $7,499	47	64
$7,500 to $9,999	39	31
$10,000 to $14,999	35	18
$15,000 to $19,999	13	7
$20,000 to $29,999	16	5
$30,000 to $39,999	4	3
$40,000 to $59,999	4	-
$60,000 and over	2	1
$60,000 to $79,999	1	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	297	805 741
Grains	70	99 115
Tobacco	276	624 511
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	85	72 204
Other field crops	3	2 337
Vegetables, sweet corn, and melons	12	5 697
Fruits, nuts, and berries	4	1 877
Nursery and greenhouse products	-	-
Forest products sold	25	78 112
Livestock, poultry, and their products sold	296	1 833 519
Poultry and poultry products	25	165 932
Dairy products	69	432 520
Dairy cattle and calves	75	107 272
Other cattle and calves	234	732 236
Hogs, sheep, and goats	132	390 828
Other livestock and livestock products	14	4 731
Farms with farm-related income from—		
Customwork and other agricultural services	37	31 462
Recreational services	10	1 017
Government farm programs	155	111 963

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	327	299
dollars.	1 946 855	(NA)
Number of farms with expenditures of—		
$1 to $1,999	65	(NA)
$2,000 to $2,999	76	(NA)
$3,000 to $4,999	72	(NA)
$5,000 to $9,999	68	(NA)
$10,000 to $19,999	32	(NA)
$20,000 to $39,999	11	(NA)
$40,000 and over	3	(NA)
Items reported both years ..... dollars.	1 335 591	898 318
Livestock and poultry ..... farms.	186	(NA)
dollars.	337 159	119 521
Feed for livestock and poultry ..... farms.	248	229
dollars.	439 731	329 166
Commercially mixed formula feeds ..... farms.	174	211
tons.	2 792	(NA)
dollars.	269 306	259 130
Feed ingredients ..... farms.	91	(NA)
tons.	853	(NA)
dollars.	55 033	(NA)
Whole grains ..... farms.	112	106
tons.	2 296	(NA)
dollars.	101 018	50 088
Hay, green chop, and silage ..... farms.	44	70
tons.	724	(NA)
dollars.	14 374	19 948
Seeds, bulbs, plants, and trees ..... farms.	231	258
dollars.	37 728	45 557
Commercial fertilizer ..... farms.	318	296
dollars.	185 968	182 993
Lime ..... farms.	116	149
dollars.	26 114	(NA)
Other agricultural chemicals (see text) ..... farms.	187	(NA)
dollars.	20 984	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	325	299
dollars.	117 365	90 891
Gasoline ..... farms.	307	294
dollars.	91 514	77 112
Diesel oil ..... farms.	71	30
dollars.	8 372	1 788
LP gas, butane, and propane .... farms.	16	16
dollars.	5 238	645
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	325	299
dollars.	12 241	11 346
Hired farm labor ..... farms.	239	250
dollars.	141 472	95 318
Workers by number of days worked:		
150 days or more ..... farms.	15	21
workers.	23	41
Less than 150 days ..... farms.	234	(NA)
workers.	998	(NA)
Contract labor ..... farms.	24	(NA)
dollars.	8 401	(NA)
Machine hire and customwork ..... farms.	203	201
dollars.	67 767	34 872
All other production expenses ..... farms.	322	(NA)
dollars.	564 166	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	314	1 936 908
By value groups:		
$1 to $4,999	181	503 950
$5,000 to $9,999	92	598 753
$10,000 to $19,999	22	242 685
$20,000 to $29,999	12	271 240
$30,000 to $49,999	6	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	243	310	137	166	123	144	223	294
2 or 3	48	102	17	37	20	41	(NA)	(NA)
4 and over	3	16	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	249	310	125	143	136	167	202	227
2 and over	44	105	14	32	23	54	(NA)	(NA)
Tractors other than garden tractors and motor tillers	281	410	124	184	176	226	246	318
2 or 3	88	187	25	55	48	98	(NA)	(NA)
4 and over	9	39	9	39	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	278	395	123	177	172	218	246	314
Crawler tractors	13	15	5	7	8	8	4	4
Riding garden tractors 7 hp and over	22	22	15	15	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	3	3	4	4	5	5
Cornpickers, corn heads, and picker-shellers	72	80	49	54	26	26	(NA)	(NA)
Corn heads for combines	11	11	8	8	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	66	69	45	46	23	23	(NA)	(NA)
Pickup balers	98	102	65	65	36	37	(NA)	(NA)
Windrowers, pull and self-propelled	44	46	26	27	18	19	(NA)	(NA)
Field forage harvesters, shear bar	11	11	6	6	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	81	(X)	19	(X)
Chickens 3 months old or older	77	4 653	10	365
Farms with–				
1 to 1,599	77	4 653	10	365
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	72	4 280	7	275
Pullets not yet of laying age	3	15	-	-
Other chickens	23	358	3	90
Broilers and other meat-type chickens less than 3 months old	4	54 800	5	287 546
Turkeys	5	32	2	6
Turkey hens kept for breeding	5	13	-	-
Other turkeys	5	19	2	6
Ducks, geese, and other poultry	12	595	2	550
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	149	4 928	(NA)	1 110
Broilers and other meat-type chickens	(NA)	(NA)	9	282 000
Turkeys	(NA)	(NA)	1	8

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	292	(X)	294	(X)	(X)	(X)
Any cattle, hogs, or sheep	291	(X)	294	(X)	(X)	(X)
Cattle and calves	282	11 048	284	6 045	15	310
Farms with–						
1 to 19	98	1 176	167	1 882	9	93
20 to 49	108	3 364	101	3 031	6	217
50 to 99	60	4 058	14	(D)	-	-
100 to 199	13	1 580	2	(D)	-	-
200 and over	3	870	-	-	-	-
200 to 499	3	870	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	202	2 134	5	90
Farms with–						
1 to 9	(X)	(X)	136	543	2	13
10 to 19	(X)	(X)	40	558	2	30
20 to 49	(X)	(X)	21	616	1	47
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	249	3 911	11	220
Farms with–						
1 to 9	(X)	(X)	81	430	3	7
10 to 19	(X)	(X)	97	1 331	3	43
20 to 49	(X)	(X)	66	1 805	5	170
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	217	3 028	(X)	(X)	(X)	(X)
Bulls and steers, including calves	256	2 862	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	65	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	274	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	272	7 707	267	4 139	(NA)	267
Cattle	(NA)	(NA)	157	1 203	7	84
Calves	(NA)	(NA)	247	2 936	18	183

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	244	5 158	276	9 753	101	1 295	198	3 863
Farms with–								
1 to 19	143	1 415	115	1 221	78	491	123	1 144
20 to 49	84	2 457	93	2 879	18	496	64	1 877
50 to 99	15	881	56	3 847	4	(D)	9	(D)
100 and over	2	405	12	1 806	1	(D)	2	(D)
1964								
Total on place	266	4 264	(NA)	5 509	187	2 198	(NA)	2 066

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	132	5 861	130	11 426	127	3 114	96	6 171
Farms with–								
1 to 24	74	807	40	480	(NA)	(NA)	(NA)	(NA)
25 to 49	22	770	29	1 069	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 318	27	2 024	(NA)	(NA)	(NA)	(NA)
100 and over	16	2 966	34	7 853	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 309	21	2 820	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 657	13	5 033	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	109	1 294	(X)	(X)	73	446	(X)	(X)
Other hogs and pigs	103	4 567	(X)	(X)	117	2 668	(X)	(X)
Feeder pigs sold	(X)	(X)	49	4 027	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	112	1 358	(X)	(X)	83	761	(X)	(X)
December 1 of preceding year and May 31	98	728	(X)	(X)	72	411	(X)	(X)
June 1 and November 30	98	630	(X)	(X)	61	350	(X)	(X)
Sheep and lambs	-	-	-	-	8	102	8	111
Any goats	8	83	2	5	-	-	2	22
All other livestock	98	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	319	Nematodes in crops	farms.	-
	dollars.	233 066		acres on which used.	-
				dollars.	-
Commercial fertilizer	farms.	309	Diseases in crops and orchards	farms.	5
	acres on which used.	9 281		acres on which used.	74
	tons.	2 424		dollars.	1 187
	dollars.	185 968			
			Weeds or grass in crops	farms.	49
Lime	farms.	116		acres on which used.	1 177
	acres on which used.	2 900		dollars.	6 696
	tons.	7 789	Weeds or brush in pasture	farms.	7
	dollars.	26 114		acres on which used.	91
Sprays, dusts, fumigants, etc. to control–				dollars.	242
Insects on hay crops	farms.	9	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	16
	acres on which used.	86		acres on which used.	38
	dollars.	369		dollars.	764
Insects on other crops	farms.	146	Insect control on livestock and poultry	farms.	81
	acres on which used.	879		dollars.	2 230
	dollars.	8 576			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	253	16 095	-	-	113	3 814	113	622	-	-
Improved pasture	45	1 686	-	-	14	435	14	65	-	-
Field corn for all purposes	133	3 070	-	-	104	2 083	104	688	17	66
Sorghums for all purposes	10	41	-	-	9	39	9	7	-	-
All small grains	7	84	-	-	7	84	7	26	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	284	537	5	3	283	468	280	521	5	3
Hay or grass silage	204	6 216	-	-	82	2 225	82	405	-	-
Field seeds	8	225	-	-	3	72	3	10	-	-
Vegetables, sweet corn, or melons for sale	11	16	-	-	10	14	10	8	-	-
Berries for sale	4	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	1	-	-	1	1	1	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	129	2 772	160 446	-	-	194	3 649	206 519
For silage (tons, green weight)	8	173	2 126	-	-	16	288	3 255
Cut for green or dry fodder, hogged or grazed	1	125	(X)	-	-	(NA)	22	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	20	1 342	-	-	4	7	439
For silage (tons, green weight)	-	-	-	-	-	1	1	12
Cut for dry forage or hay (tons, dry weight)	7	21	60	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	30	658	1 379	-	-	81	1 135	2 747
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	126	3 276	6 451	-	-	57	1 118	1 754
Small grain hay (tons, dry)	18	332	676	-	-	42	398	442
Other hay (tons, dry)	95	1 888	2 964	-	-	(NA)	3 514	4 873
Grass silage (tons, green)	2	10	30	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	52	277	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	9	1 540	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	2	8 400	-	-	8	4	11 206

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	78	2 110	-	-	7	78	25	-	6	48	1 239
Winter wheat (bushels)	7	78	2 110	-	-	7	78	25	-	-	-	-
Oats for grain (bushels)	1	6	100	-	-	1	6	1	-	5	71	3 298
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	5	202	5 400
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	3	100	2 485	-	-	2	40	7	-	1	87	870
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	22	23	1 408	-	-	11	23	22	-	91	4	600
Tobacco (pounds)	281	411	949 032	5	3	281	404	489	3	264	438	958 987
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	16	-	-	26	20
Selected vegetables:						
Tomatoes	5	3	-	-	3	2
Sweet corn	1	3	-	-	-	-
Cucumbers and pickles	7	5	-	-	24	18
Watermelons	3	2	-	-	1	1
Snap beans, bush, pole	2	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	20	-	-	1	20	1	1 000
1964	10	(NA)	165	4	37	9	128	8	9 246
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	45	2	13	4	32	1	48
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	16	1	2	7	14	5	1 150
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	4	-	-	1	4	1	50
1964	5	(NA)	10	2	5	3	5	2	48
Tart (pounds) 1969	1	(Z)	4	-	-	1	4	1	50
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	38	1	12	4	26	3	616
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	5	1	1	3	4	3	122

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	21	75 041	12	9 623
Firewood and fuelwood	1	40	(NA)	(NA)
Sawlogs and veneer logs	3	2 295	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	736	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	858	807
Land in farms ..... acres. .	103 345	101 905
Average size of farm ..... acres. .	120.4	126.3
Approximate land area ..... acres. .	153 600	153 605
Proportion in farms ..... percent. .	67.3	66.3
Value of land and buildings ..... dollars. .	12 607 285	(NA)
Average per farm ..... dollars. .	14 693	11 625
Average per acre ..... dollars. .	121.99	89.22
Land in Farms According to Use		
Total cropland ..... farms. .	817	807
acres. .	34 842	38 107
Harvested cropland ..... farms. .	739	776
acres. .	5 612	8 312
Number of farms by acres harvested:		
1 to 9 acres	565	479
10 to 19 acres	86	167
20 to 29 acres	36	73
30 to 49 acres	36	44
Number of farms by acres harvested:		
50 to 99 acres	15	12
100 to 199 acres	1	1
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	489	588
acres. .	20 286	21 768
All other cropland (see text) .... farms. .	372	(NA)
acres. .	8 944	8 027
Woodland including woodland pasture ..... farms. .	673	718
acres. .	53 866	52 283
All other land (see text) ..... farms. .	598	(NA)
acres. .	14 637	11 517
Irrigated land ..... farms.	8	-
acres. .	11	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	858	103 345	739	92 065	5 612	8	929	11	807	101 905	776	8 312
Farms with–												
1 to 9 acres	83	222	73	199	105	2	12	2	35	110	35	76
10 to 49 acres	145	4 446	117	3 643	324	2	50	2	135	4 243	127	531
50 to 69 acres	95	5 707	79	4 765	485	-	-	-	79	4 639	76	407
70 to 99 acres	125	10 240	101	8 192	661	-	-	-	147	12 151	142	1 144
100 to 139 acres	136	15 659	125	14 332	1 039	2	206	2	141	16 115	135	1 518
140 to 179 acres	111	17 170	91	14 048	867	-	-	-	107	16 722	101	1 426
180 to 219 acres	56	11 061	53	10 491	387	-	-	-	54	10 557	52	674
220 to 259 acres	32	7 602	30	7 102	452	-	-	-	44	10 452	44	900
260 to 499 acres	63	21 761	59	20 361	1 063	2	661	5	51	16 985	50	1 166
500 to 999 acres	10	(D)	9	(D)	105	-	-	-	12	(D)	12	316
1,000 to 1,999 acres	2	(D)	2	(D)	124	-	-	-	2	(D)	2	154
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	858	807	-	-
acres. .	103 345	101 905	-	-
Harvested cropland ..... farms. .	739	776	-	-
acres. .	5 612	8 312	-	-
Full owners ..... farms. .	709	620	-	-
acres. .	86 784	79 922	-	-
Harvested cropland .. farms. .	597	589	-	-
acres. .	4 281	6 277	-	-
Part owners ..... farms. .	91	147	-	-
acres. .	12 986	19 485	-	-
Harvested cropland .. farms. .	87	147	-	-
acres. .	949	1 844	-	-
Tenants ..... farms. .	58	40	-	-
acres. .	3 575	2 502	-	-
Harvested cropland .. farms. .	55	40	-	-
acres. .	382	191	-	-
Percent of tenancy	6.7	5.0	0.0	0.0
Farm operators by age groups:				
Under 25 years	26	15	-	(NA)
25 to 34 years	118	80	-	(NA)
35 to 44 years	130	132	-	(NA)
45 to 54 years	174	228	-	(NA)
55 to 64 years	251	182	-	(NA)
65 years and over	159	170	-	(NA)
Average age	51.3	52.3	0.0	(NA)
Farm operators by place of residence:				
On farm operated	540	750	-	(NA)
Not on farm operated	143	(NA)	-	(NA)
Farm operators reporting days of work off farm	531	343	-	(NA)
1 to 49 days	60	105	-	(NA)
50 to 99 days	45		-	(NA)
100 to 199 days	108	238	-	(NA)
200 days and over	318		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	7	5
Class 2– " $20,000 to $39,999	-	3
Class 3– " $10,000 to $19,999	16	5
Class 4– " $5,000 to $9,999	50	29
Class 5– " $2,500 to $4,999	124	174
Class 6 (see text)	195	273
Part time (see text)	321	175
Part retirement (see text)	145	143
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	2 105 785	1 919 550
Average per farm ..... dollars. .	2 454	2 379
Crops including nursery products and hay ..... farms. .	787	(NA)
dollars. .	1 213 925	1 224 771
Forest products ..... farms. .	25	55
dollars. .	30 176	21 414
Livestock, poultry, and their products ..... farms. .	371	(NA)
dollars. .	861 684	672 379

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	66	59
$250 to $499	77	40
$500 to $999	229	163
$1,000 to $1,499	126	136
$1,500 to $1,999	110	109
$2,000 to $2,499	57	84
$2,500 and over	193	216
Farms with farm-related income from--		
Customwork and other agricultural services, farms	57	(NA)
Customwork and other agricultural services, dollars	27 828	(NA)
Recreational services, farms	7	2
Recreational services, dollars	620	(D)
Government farm programs, farms	185	(NA)
Government farm programs, dollars	55 710	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	858	807
Farm production expenses, total (see text), dollars	1 325 740	(NA)
Number of farms with expenditures of--		
$1 to $499	412	(NA)
$500 to $999	170	(NA)
$1,000 to $1,999	140	(NA)
$2,000 to $2,999	68	(NA)
$3,000 to $4,999	32	(NA)
$5,000 to $9,999	21	(NA)
$10,000 and over	15	(NA)
Items reported both years, dollars	985 713	688 179
Livestock and poultry, farms	285	195
Livestock and poultry, dollars	179 160	58 792
Feed for livestock and poultry, farms	391	553
Feed for livestock and poultry, dollars	344 361	309 965
Commercially mixed formula feeds, farms	168	383
Commercially mixed formula feeds, tons	3 182	2 974
Commercially mixed formula feeds, dollars	294 819	230 915
Seeds, bulbs, plants, and trees, farms	344	656
Seeds, bulbs, plants, and trees, dollars	19 332	31 645
Commercial fertilizer, farms	772	762
Commercial fertilizer, dollars	185 307	139 685
Lime, farms	122	159
Lime, dollars	11 065	(NA)
Other agricultural chemicals (see text), farms	188	(NA)
Other agricultural chemicals (see text), dollars	8 186	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	721	470
Gasoline and other petroleum fuel and oil for the farm business, dollars	93 196	57 893
Hired farm labor, farms	463	340
Hired farm labor, dollars	118 655	59 954
Contract labor, machine hire, and customwork, farms	248	313
Contract labor, machine hire, and customwork, dollars	45 702	30 245
All other production expenses, farms	528	(NA)
All other production expenses, dollars	320 776	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	692	2 533 975
By value groups:		
$1 to $999	133	73 180
$1,000 to $4,999	378	903 993
$5,000 to $9,999	150	881 992
$10,000 to $19,999	17	230 020
$20,000 and over	14	444 790

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	450	532	273	311	195	221	423	510
Motortrucks including pickups	479	583	280	324	235	259	407	473
Tractors other than garden tractors and motor tillers	383	439	199	217	194	222	202	216
Riding garden tractors 7 hp and over	16	16	16	16	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	5	5
Cornpickers, corn heads, and picker-shellers	15	17	13	15	2	2	4	4
Pickup balers	84	87	53	56	31	31	72	72

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	476	(X)	352	(X)	666	(NA)	(NA)	(NA)
Cattle and calves	451	5 639	340	2 828	648	5 676	527	3 146
Farms with--								
1 to 4	150	357	118	276	447	(NA)	(NA)	(NA)
5 to 9	102	710	116	769		(NA)	(NA)	(NA)
10 to 19	98	1 376	74	937	123	(NA)	(NA)	(NA)
20 and over	101	3 196	32	846	78	(NA)	(NA)	(NA)
Cows and heifers that had calved	377	2 410	(X)	(X)	635	3 058	(NA)	(NA)
Milk cows	219	448	(X)	(X)	518	1 336	(NA)	(NA)
Farms with--								
1 or 2	172	245	(X)	(X)	326	(NA)	(NA)	(NA)
3 or 4	39	131	(X)	(X)	111	(NA)	(NA)	(NA)
5 to 9	4	29	(X)	(X)	81	(NA)	(NA)	(NA)
10 and over	4	43	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	131	600	30	724	294	1 368	64	2 040
Farms with--								
1 to 4	115	225	10	17	275	(NA)	38	(NA)
5 to 9	5	35	3	23		(NA)		(NA)
10 to 24	8	134	9	137	13	(NA)	26	(NA)
25 and over	3	206	8	547	6	(NA)		(NA)
Feeder pigs	(X)	(X)	7	203	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	21	93	(X)	(X)	53	288	(X)	(X)
December 1 of preceding year and May 31	15	47	(X)	(X)	39	154	(X)	(X)
June 1 and November 30	15	46	(X)	(X)	37	134	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	75	2	45	8	114	6	111
Horses and ponies	205	429	15	25	(NA)	(NA)	28	58
Chickens 3 months old or older	172	87 656	12	61 626	426	83 921	(NA)	94 793
Farms with-								
1 to 99	164	3 746	4	76	409	(NA)	(NA)	(NA)
100 to 399	1	110	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	7	83 800	8	61 550	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	165	67 321	11	41 626	394	80 879	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	40	1	37	(NA)	(NA)	-	-
Other livestock and poultry	158	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	179	376
For grain farms.	177	327
acres.	815	1 061
bushels.	59 079	65 466
Cut for silage, green or dry fodder, or hogged or grazed farms.	2	(NA)
acres.	4	176
Sorghums for all purposes except sirup farms.	9	16
For grain or seed farms.	4	1
acres.	16	2
bushels.	800	11
Cut for silage, dry forage or hay, or hogged or grazed farms.	5	(NA)
acres.	86	3
Wheat for grain farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain farms.	5	(NA)
acres.	7	29
Soybeans for beans farms.	-	2
acres.	-	7
bushels.	-	161
Hay, excluding sorghum hay farms.	257	(NA)
acres.	3 424	5 951
tons.	4 509	6 348
Cotton farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	741	717
acres.	757	868
pounds.	1 621 962	1 890 050
Irish potatoes and sweetpotatoes farms.	193	(NA)
acres.	397	27
Vegetables, sweet corn, or melons for sale farms.	9	-
acres.	15	-
Berries for sale farms.	12	8
acres.	2	4
Land in orchards (see text) farms.	16	82
acres.	9	103
Other crops farms.	46	(NA)
acres.	34	(NA)
Greenhouse products under glass or other protection farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	197	216
Land in farms acres.	40 346	43 313
Average size of farm acres.	204.8	200.5
Value of land and buildings dollars.	5 520 861	(NA)
Average per farm dollars.	28 024	(NA)
Average per acre dollars.	136.83	(NA)
Land in Farms According to Use		
Total cropland farms.	195	(NA)
acres.	15 421	16 960
Harvested cropland farms.	194	216
acres.	3 397	4 364
Number of farms by acres harvested:		
1 to 49 acres	178	(NA)
50 to 99 acres	15	(NA)
100 to 199 acres	1	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	151	168
acres.	9 530	9 934
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	69	80
acres.	823	753
Cropland on which all crops failed farms.	1	11
acres.	5	115
Cropland in cultivated summer fallow farms.	15	-
acres.	257	-
Cropland idle farms.	50	62
acres.	1 409	1 794
Total woodland farms.	168	199
acres.	20 640	21 504
Woodland pastured farms.	108	133
acres.	6 632	6 270
Woodland not pastured farms.	124	153
acres.	14 008	15 234
Pastureland and rangeland (other than cropland and woodland pasture) farms.	52	82
acres.	1 685	3 582
Improved pastureland and rangeland farms.	34	26
acres.	913	580
Pastureland and rangeland not improved farms.	27	(NA)
acres.	772	3 002
All other land (see text) farms.	140	193
acres.	2 600	1 257
Irrigated land farms.	2	-
acres.	5	-
Total pastureland (all types) farms.	171	(NA)
acres.	17 847	19 786
Conservation Practices		
Grain or row crops farmed on the contour farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion farms.	1	(NA)
acres.	50	(NA)
Cropland and pastureland having terraces farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	197	216	40 346	194	40 319	3 397	2	661	5
Farms with—									
1 to 9 acres	7	8	18	5	11	11	-	-	-
10 to 49 acres	15	11	388	14	368	134	-	-	-
50 to 69 acres	11	11	660	11	660	288	-	-	-
70 to 99 acres	14	14	1 154	14	1 154	179	-	-	-
100 to 139 acres	30	35	3 524	30	3 524	485	-	-	-
140 to 179 acres	39	43	6 047	39	6 047	587	-	-	-
180 to 219 acres	16	24	3 102	16	3 102	232	-	-	-
220 to 259 acres	18	27	4 334	18	4 334	310	-	-	-
260 to 499 acres	38	31	13 783	38	13 783	952	2	661	5
500 to 999 acres	7	10	(D)	7	(D)	95	-	-	-
1,000 to 1,999 acres	2	2	(D)	2	(D)	124	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	2
Proportion of all class 1-5 farms — percent	1.0
Land in farms — acres	661
Cropland — acres	167
Class 1-5 farms irrigated in 1969 — number	2
Proportion of all class 1-5 farms — percent	1.0
Land in farms — acres	661
Average per farm — acres	330.5
Cropland — acres	167
Harvested cropland — acres	7
Irrigated land — acres	5
Average per farm — acres	2.5

	1969
Irrigated land—Continued	
Cropland — farms	2
acres	5
Harvested — farms	2
acres	5
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	2
Class 1-5 farms with artificial drainage — number	26
Proportion of class 1-5 farms — percent	13.1
Land in farms — acres	8 485
Average per farm — acres	326.3
Drained land — acres	500
Average per farm — acres	19.2
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	197	-	216
acres	40 346	-	43 313
Harvested cropland — farms	194	-	216
acres	3 397	-	4 364
Full owners — farms	142	-	130
acres	29 369	-	(NA)
Harvested cropland — farms	139	-	(NA)
acres	2 305	-	(NA)
Part owners — farms	42	-	73
acres	9 367	-	(NA)
Harvested cropland — farms	42	-	(NA)
acres	808	-	(NA)
Tenants — farms	13	-	13
acres	1 610	-	(NA)
Harvested cropland — farms	13	-	(NA)
acres	284	-	(NA)
Percent of tenancy	6.5	0.0	6.0
Farms by type of organization:			
Individual or family — farms	171	-	(NA)
acres	35 023	-	(NA)
Partnership — farms	23	-	(NA)
acres	4 240	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	3	-	(NA)
acres	1 083	-	(NA)
10 or fewer shareholders — farms	3	-	(NA)
acres	1 083	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
acres	-	-	(NA)
Other — farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	4
25 to 34 years	35	-	24
35 to 44 years	28	-	44
45 to 54 years	45	-	70
55 to 64 years	72	-	47
65 years and over	14	-	27
Average age	49.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	140	-	206
Not on farm operated	25	-	3
Farm operators reporting days of work off farm	103	-	83
1 to 49 days	15	-	15
50 to 99 days	11	-	12
100 to 199 days	23	-	19
200 days and over	54	-	37

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	7	5
Class 2— " $20,000 to $39,999	-	3
Class 3— " $10,000 to $19,999	16	5
Class 4— " $5,000 to $9,999	50	29
Class 5— " $2,500 to $4,999	124	174
Market value of all agricultural products sold (see text) — farms	197	216
dollars	1 442 225	1 235 282
Average per farm — dollars	7 320	5 718

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	120	174
$5,000 to $7,499	36	24
$7,500 to $9,999	14	5
$10,000 to $14,999	14	3
$15,000 to $19,999	2	2
$20,000 to $29,999	-	2
$30,000 to $39,999	-	1
$40,000 to $59,999	3	2
$60,000 and over	4	3
$60,000 to $79,999	3	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	192	677 025
Grains	31	34 444
Tobacco	188	571 336
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	32	22 615
Other field crops	17	45 358
Vegetables, sweet corn, and melons	3	2 700
Fruits, nuts, and berries	3	572
Nursery and greenhouse products	-	-
Forest products sold	16	22 603
Livestock, poultry, and their products sold	161	742 597
Poultry and poultry products	14	458 089
Dairy products	8	30 774
Dairy cattle and calves	13	11 159
Other cattle and calves	144	209 989
Hogs, sheep, and goats	22	26 208
Other livestock and livestock products	13	6 378
Farms with farm-related income from–		
Customwork and other agricultural services	24	11 228
Recreational services	1	28
Government farm programs	69	27 278

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) . . . . . farms.	197	216
dollars.	926 580	(NA)
Number of farms with expenditures of–		
$1 to $1,999	92	(NA)
$2,000 to $2,999	43	(NA)
$3,000 to $4,999	31	(NA)
$5,000 to $9,999	16	(NA)
$10,000 to $19,999	7	(NA)
$20,000 to $39,999	2	(NA)
$40,000 and over	6	(NA)
Items reported both years . . . . . dollars.	696 675	468 221
Livestock and poultry . . . . . farms.	102	(NA)
dollars.	136 540	41 110
Feed for livestock and poultry . . . . . farms.	116	171
dollars.	300 239	237 030
Commercially mixed formula feeds . . . . . farms.	81	104
tons.	3 060	(NA)
dollars.	284 825	212 004
Feed ingredients . . . . . farms.	20	(NA)
tons.	75	(NA)
dollars.	4 981	(NA)
Whole grains . . . . . farms.	29	83
tons.	208	(NA)
dollars.	6 518	11 720
Hay, green chop, and silage . . . . . farms.	19	83
tons.	146	(NA)
dollars.	3 915	13 306
Seeds, bulbs, plants, and trees . . . . . farms.	116	190
dollars.	11 178	17 766
Commercial fertilizer . . . . . farms.	195	216
dollars.	125 813	87 419
Lime . . . . . farms.	48	88
dollars.	6 198	(NA)
Other agricultural chemicals (see text) . . . . . farms.	58	(NA)
dollars.	5 223	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	193	185
dollars.	43 375	38 222
Gasoline . . . . . farms.	173	172
dollars.	24 617	27 214
Diesel oil . . . . . farms.	108	25
dollars.	8 087	1 446
LP gas, butane, and propane . . . . farms.	14	34
dollars.	2 625	2 090
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms.	193	165
dollars.	8 046	7 472
Hired farm labor . . . . . farms.	139	143
dollars.	65 460	36 361
Workers by number of days worked:		
150 days or more . . . . . farms.	10	9
workers.	12	9
Less than 150 days . . . . . farms.	135	(NA)
workers.	441	(NA)
Contract labor . . . . . farms.	6	(NA)
dollars.	954	(NA)
Machine hire and customwork . . . . farms.	56	74
dollars.	13 116	10 313
All other production expenses . . . . . farms.	195	(NA)
dollars.	218 484	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	173	1 177 760
By value groups:		
$1 to $4,999	86	227 300
$5,000 to $9,999	59	380 000
$10,000 to $19,999	17	230 020
$20,000 to $29,999	6	140 000
$30,000 to $49,999	3	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	113	138	83	97	38	41	107	134
2 or 3	16	35	12	26	3	6	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	146	200	104	123	64	77	128	182
2 and over	41	95	15	34	11	24	(NA)	(NA)
Tractors other than garden tractors and motor tillers	129	168	90	106	47	62	87	101
2 or 3	31	70	13	29	13	28	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	128	162	89	101	46	61	87	94
Crawler tractors	6	6	5	5	1	1	7	7
Riding garden tractors 7 hp and over	4	4	4	4	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	5	5
Cornpickers, corn heads, and picker-shellers	11	13	11	13	-	-	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	11	11	11	11	-	-	(NA)	(NA)
Pickup balers	54	57	40	43	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	34	36	26	28	8	8	(NA)	(NA)
Field forage harvesters, shear bar	5	5	4	4	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	52	(X)	9	(X)
Chickens 3 months old or older	52	85 030	8	61 550
Farms with–				
1 to 1,599	45	1 230	-	-
1,600 to 3,199	-	-	2	4 030
3,200 to 9,999	5	(D)	4	(D)
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	49	64 855	7	(D)
Pullets not yet of laying age	6	20 130	1	(D)
Other chickens	6	45	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	8	-	-
Turkey hens kept for breeding	2	7	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	-	-	1	37
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	124	75 405	(NA)	94 525
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	64

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	171	(X)	159	(X)	(X)	(X)
Any cattle, hogs, or sheep	166	(X)	159	(X)	(X)	(X)
Cattle and calves	164	3 444	153	1 832	2	40
Farms with–						
1 to 19	85	792	123	1 026	-	-
20 to 49	67	1 931	28	(D)	2	40
50 to 99	12	721	2	(D)	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	96	507	-	-
Farms with–						
1 to 9	(X)	(X)	82	301	-	-
10 to 19	(X)	(X)	13	176	-	-
20 to 49	(X)	(X)	1	30	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	142	1 325	2	40
Farms with–						
1 to 9	(X)	(X)	86	382	-	-
10 to 19	(X)	(X)	39	488	-	-
20 to 49	(X)	(X)	15	(D)	2	40
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	123	1 006	(X)	(X)	(X)	(X)
Bulls and steers, including calves	143	994	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	196	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	193	2 973	182	1 817	(NA)	47
Cattle	(NA)	(NA)	95	434	-	-
Calves	(NA)	(NA)	176	1 383	11	47

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	145	1 444	158	3 256	83	188	121	1 256
Farms with–								
1 to 19	124	919	86	817	83	188	102	778
20 to 49	21	525	61	1 771	-	-	19	478
50 to 99	-	-	11	668	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	191	1 580	(NA)	2 569	147	404	(NA)	1 176

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	45	378	20	609	104	905	33	1 766
Farms with–								
1 to 24	42	172	13	92	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	1	35	(NA)	(NA)	(NA)	(NA)
50 to 99	2	176	5	372	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	110	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	110	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	52	(X)	(X)	25	202	(X)	(X)
Other hogs and pigs	42	326	(X)	(X)	101	703	(X)	(X)
Feeder pigs sold	(X)	(X)	2	144	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	74	(X)	(X)	27	245	(X)	(X)
December 1 of preceding year and May 31	8	39	(X)	(X)	22	135	(X)	(X)
June 1 and November 30	9	35	(X)	(X)	21	110	(X)	(X)
Sheep and lambs	2	75	2	45	3	41	2	30
Any goats	1	1	-	-	-	-	-	-
All other livestock	91	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total: farms	195
Total: dollars	137 234
Commercial fertilizer: farms	193
Commercial fertilizer: acres on which used	2 635
Commercial fertilizer: tons	1 295
Commercial fertilizer: dollars	125 813
Lime: farms	48
Lime: acres on which used	455
Lime: tons	1 217
Lime: dollars	6 198
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops: farms	2
Insects on hay crops: acres on which used	14
Insects on hay crops: dollars	62
Insects on other crops: farms	11
Insects on other crops: acres on which used	21
Insects on other crops: dollars	265
Nematodes in crops: farms	-
Nematodes in crops: acres on which used	-
Nematodes in crops: dollars	-
Diseases in crops and orchards: farms	-
Diseases in crops and orchards: acres on which used	-
Diseases in crops and orchards: dollars	-
Weeds or grass in crops: farms	31
Weeds or grass in crops: acres on which used	341
Weeds or grass in crops: dollars	2 908
Weeds or brush in pasture: farms	1
Weeds or brush in pasture: acres on which used	1
Weeds or brush in pasture: dollars	25
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	16
Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used	43
Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars	866
Insect control on livestock and poultry: farms	22
Insect control on livestock and poultry: dollars	933

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	151	9 530	-	-	51	895	51	268	-	-
Improved pasture	34	913	-	-	6	114	6	21	-	-
Field corn for all purposes	72	501	-	-	45	292	45	83	-	-
Sorghums for all purposes	3	66	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	192	767	3	5	192	752	192	772	1	(Z)
Hay or grass silage	107	2 095	-	-	30	561	30	149	-	-
Field seeds	3	9	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	13	-	-	1	1	1	1	-	-
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	3	-	-	2	2	2	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	4	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	72	501	36 874	-	-	110	476	36 266
For silage (tons, green weight)	-	-	-	-	-	1	8	60
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	56	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	66	700	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	16	216	286	-	-	30	287	460
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	83	1 643	2 405	-	-	153	2 338	2 677
Small grain hay (tons, dry)	4	29	25	-	-	44	223	237
Other hay (tons, dry)	12	145	180	-	-	(NA)	501	520
Grass silage (tons, green)	-	-	-	-	-	1	5	18
Hay crops cut and fed green (tons, green)	3	62	248	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	3	300	-	-	-	-	-
Alfalfa seed (pounds)	2	2	200	-	-	-	-	-
Strawberries (pounds)	1	1	750	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	3	22	469
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	2	7	161
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	73	351	23 890	-	-	43	345	282	(Z)	165	13	1 466
Tobacco (pounds)	190	398	864 311	2	5	190	392	481	-	215	432	992 646
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	13	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	10	-	-	-	-
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	37	53	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	2	61	-	-	4	61	1	1 000
1964	37	(NA)	870	9	84	36	786	34	95 358
Peaches, all (pounds) 1969	3	1	32	-	-	3	32	1	400
1964	13	(NA)	66	3	7	12	59	10	3 120
Clingstone (pounds) 1969	2	(Z)	6	-	-	2	6	-	-
Freestone (pounds) 1969	3	1	26	-	-	3	26	1	400
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	16	(NA)	48	4	6	15	42	13	3 950
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	2	(Z)	12	2	2	2	10	-	-
1964	9	(NA)	27	1	2	8	25	5	217
Tart (pounds) 1969	2	(Z)	12	2	2	2	10	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	4	-	-	2	4	-	-
1964	8	(NA)	26	2	4	7	22	4	952
Plums (pounds, fresh) 1969	2	(Z)	4	-	-	2	4	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	120	2	10	2	110	-	-
1964	20	(NA)	103	4	15	19	88	18	1 443

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	13 600	12	7 778
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	4 903	(NA)	(NA)
Pulpwood	2	4 100	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	655	774
Land in farms ..... acres. .	82 567	92 072
Average size of farm ..... acres. .	126.0	119.0
Approximate land area ..... acres. .	166 400	166 405
Proportion in farms ..... percent. .	49.6	55.3
Value of land and buildings ..... dollars. .	12 031 367	(NA)
Average per farm ..... dollars. .	18 368	10 781
Average per acre ..... dollars. .	145.71	87.33
Land in Farms According to Use		
Total cropland ..... farms. .	616	760
acres. .	30 550	39 946
Harvested cropland ..... farms. .	519	680
acres. .	6 465	9 519
Number of farms by acres harvested:		
1 to 9 acres	325	392
10 to 19 acres	74	134
20 to 29 acres	63	65
30 to 49 acres	37	51
Number of farms by acres harvested:		
50 to 99 acres	16	32
100 to 199 acres	2	4
200 to 499 acres	2	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	396	550
acres. .	19 477	23 984
All other cropland (see text) .... farms. .	191	(NA)
acres. .	4 608	6 443
Woodland including woodland pasture ..... farms. .	470	580
acres. .	36 830	47 147
All other land (see text) ..... farms. .	489	(NA)
acres. .	15 187	4 974
Irrigated land ..... farms. .	2	1
acres. .	2	1

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	655	82 567	519	70 676	6 465	2	2	2	774	92 072	680	9 519
Farms with–												
1 to 9 acres	48	126	36	106	68	2	2	2	68	232	62	134
10 to 49 acres	139	4 002	87	2 578	470	-	-	-	196	5 119	151	831
50 to 69 acres	83	4 723	68	3 809	436	-	-	-	89	5 089	79	670
70 to 99 acres	99	8 111	77	6 367	703	-	-	-	123	10 184	112	1 238
100 to 139 acres	107	12 156	90	10 232	1 030	-	-	-	86	10 072	81	1 021
140 to 179 acres	60	9 429	53	8 361	597	-	-	-	64	10 110	57	1 001
180 to 219 acres	27	5 280	27	5 280	494	-	-	-	48	9 481	42	817
220 to 259 acres	19	4 503	17	4 005	180	-	-	-	21	5 012	19	573
260 to 499 acres	55	18 961	48	16 427	1 335	-	-	-	59	19 962	58	2 151
500 to 999 acres	13	7 892	12	7 327	465	-	-	-	15	9 998	15	778
1,000 to 1,999 acres	4	(D)	3	(D)	387	-	-	-	5	6 813	4	305
2,000 acres and over	1	(D)	1	(D)	300	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	655	774	-	1
acres. .	82 567	92 072	-	150
Harvested cropland ..... farms. .	519	680	-	1
acres. .	6 465	9 519	-	1
Full owners ..... farms. .	525	514	-	1
acres. .	63 083	65 238	-	150
Harvested cropland .. farms. .	392	434	-	1
acres. .	4 153	4 700	-	1
Part owners ..... farms. .	101	164	-	-
acres. .	17 214	22 318	-	-
Harvested cropland .. farms. .	99	162	-	-
acres. .	1 879	3 699	-	-
Tenants ..... farms. .	29	96	-	-
acres. .	2 270	4 516	-	-
Harvested cropland .. farms. .	28	84	-	-
acres. .	433	1 120	-	-
Percent of tenancy	4.4	12.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	15	-	(NA)
25 to 34 years	48	62	-	(NA)
35 to 44 years	123	143	-	(NA)
45 to 54 years	167	179	-	(NA)
55 to 64 years	166	185	-	(NA)
65 years and over	140	190	-	(NA)
Average age	52.7	54.0	0.0	(NA)
Farm operators by place of residence:				
On farm operated	407	668	-	(NA)
Not on farm operated	158	(NA)	-	(NA)
Farm operators reporting days of work off farm	427	356	-	(NA)
1 to 49 days	62	91	-	(NA)
50 to 99 days	29		-	(NA)
100 to 199 days	54	265	-	(NA)
200 days and over	282		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	1	1
Class 2– " $20,000 to $39,999	7	4
Class 3– " $10,000 to $19,999	14	6
Class 4– " $5,000 to $9,999	60	45
Class 5– " $2,500 to $4,999	107	99
Class 6 (see text)	126	234
Part time (see text)	231	209
Part retirement (see text)	109	176
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	1 662 837	1 402 350
Average per farm ..... dollars. .	2 538	1 812
Crops including nursery products and hay ..... farms. .	550	(NA)
dollars. .	869 999	868 099
Forest products ..... farms. .	29	43
dollars. .	38 639	24 659
Livestock, poultry, and their products ..... farms. .	404	(NA)
dollars. .	754 199	509 517

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	51	139
$250 to $499	41	85
$500 to $999	157	173
$1,000 to $1,499	101	107
$1,500 to $1,999	68	74
$2,000 to $2,499	51	41
$2,500 and over	186	155
Farms with farm-related income from–		
Customwork and other agricultural services, farms	56	(NA)
Customwork and other agricultural services, dollars	23 851	(NA)
Recreational services, farms	6	2
Recreational services, dollars	1 795	(D)
Government farm programs, farms	176	(NA)
Government farm programs, dollars	100 713	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	655	774
Farm production expenses, total (see text), dollars	1 170 902	(NA)
Number of farms with expenditures of–		
$1 to $499	197	(NA)
$500 to $999	166	(NA)
$1,000 to $1,999	117	(NA)
$2,000 to $2,999	66	(NA)
$3,000 to $4,999	65	(NA)
$5,000 to $9,999	33	(NA)
$10,000 and over	11	(NA)
Items reported both years, dollars	797 631	637 719
Livestock and poultry, farms	251	192
Livestock and poultry, dollars	216 575	118 835
Feed for livestock and poultry, farms	402	587
Feed for livestock and poultry, dollars	168 078	169 195
Commercially mixed formula feeds, farms	202	302
Commercially mixed formula feeds, tons	824	823
Commercially mixed formula feeds, dollars	69 416	66 018
Seeds, bulbs, plants, and trees, farms	344	480
Seeds, bulbs, plants, and trees, dollars	29 804	41 265
Commercial fertilizer, farms	584	649
Commercial fertilizer, dollars	101 527	118 155
Lime, farms	71	111
Lime, dollars	8 329	(NA)
Other agricultural chemicals (see text), farms	234	(NA)
Other agricultural chemicals (see text), dollars	9 991	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	575	416
Gasoline and other petroleum fuel and oil for the farm business, dollars	88 701	65 367
Hired farm labor, farms	387	344
Hired farm labor, dollars	141 909	92 978
Contract labor, machine hire, and customwork, farms	233	255
Contract labor, machine hire, and customwork, dollars	51 037	31 924
All other production expenses, farms	494	(NA)
All other production expenses, dollars	354 951	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	558	1 843 037
By value groups.		
$1 to $999	100	53 017
$1,000 to $4,999	344	750 805
$5,000 to $9,999	76	496 775
$10,000 to $19,999	31	355 240
$20,000 and over	7	187 200

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	345	413	160	191	208	222	439	485
Motortrucks including pickups	386	490	192	214	243	276	384	432
Tractors other than garden tractors and motor tillers	401	529	143	187	283	342	313	391
Riding garden tractors 7 hp and over	10	10	6	6	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	4	4
Cornpickers, corn heads, and picker-shellers	52	56	16	18	36	38	34	40
Pickup balers	79	79	43	43	36	36	66	66

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	442	(X)	387	(X)	604	(NA)	(NA)	(NA)
Cattle and calves	426	8 270	361	4 458	562	7 453	401	4 037
Farms with–								
1 to 4	104	254	123	299	336	(NA)	(NA)	(NA)
5 to 9	95	639	80	548		(NA)	(NA)	(NA)
10 to 19	106	1 464	98	1 282	118	(NA)	(NA)	(NA)
20 and over	121	5 913	60	2 329	108	(NA)	(NA)	(NA)
Cows and heifers that had calved	347	4 021	(X)	(X)	539	3 962	(NA)	(NA)
Milk cows	128	257	(X)	(X)	367	879	(NA)	(NA)
Farms with–								
1 or 2	103	134	(X)	(X)	263	(NA)	(NA)	(NA)
3 or 4	16	57	(X)	(X)	55	(NA)	(NA)	(NA)
5 to 9	8	54	(X)	(X)	46	(NA)	(NA)	(NA)
10 and over	1	12	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	163	2 696	111	3 794	289	3 763	125	5 135
Farms with–								
1 to 4	68	171	16	40	197	(NA)	32	(NA)
5 to 9	27	179	11	82		(NA)		(NA)
10 to 24	44	637	45	690	53	(NA)	93	(NA)
25 and over	24	1 709	39	2 982	39	(NA)		(NA)
Feeder pigs	(X)	(X)	35	1 172	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	98	504	(X)	(X)	137	681	(X)	(X)
December 1 of preceding year and May 31	80	267	(X)	(X)	103	344	(X)	(X)
June 1 and November 30	68	237	(X)	(X)	98	337	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	3	40	2	15
Horses and ponies	170	371	20	40	(NA)	(NA)	19	31
Chickens 3 months old or older	152	4 013	4	67	414	12 549	(NA)	693
Farms with–								
1 to 99	148	3 563	4	67	405	(NA)	(NA)	(NA)
100 to 399	4	450	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	143	3 478	4	67	408	9 807	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	119	1	5	(NA)	(NA)	-	-
Other livestock and poultry	104	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

		1969	1964
Field corn for all purposes	farms.	136	280
For grain	farms.	132	253
	acres.	1 548	2 611
	bushels.	104 947	130 165
Cut for silage, green or dry fodder, or hogged or grazed	farms.	5	(NA)
	acres.	54	281
Sorghums for all purposes except sirup	farms.	20	11
For grain or seed	farms.	1	-
	acres.	4	-
	bushels.	225	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	19	(NA)
	acres.	61	10
Wheat for grain	farms.	2	1
	acres.	15	8
	bushels.	450	280
Other small grains for grain	farms.	2	(NA)
	acres.	6	9
Soybeans for beans	farms.	4	4
	acres.	21	8
	bushels.	413	290
Hay, excluding sorghum hay	farms.	253	(NA)
	acres.	4 253	5 427
	tons.	6 178	6 713
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	507	535
	acres.	481	696
	pounds.	1 126 440	1 183 750
Irish potatoes and sweetpotatoes	farms.	77	(NA)
	acres.	23	22
Vegetables, sweet corn, or melons for sale	farms.	21	39
	acres.	27	51
Berries for sale	farms.	3	10
	acres.	(Z)	3
Land in orchards (see text)	farms.	22	28
	acres.	20	40
Other crops	farms.	20	(NA)
	acres.	13	(NA)
Greenhouse products under glass or other protection	farms.	1	(NA)
	sq. ft.	7 000	5 800

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

		1969	1964
Class 1-5 farms	number.	189	155
Land in farms	acres.	42 349	32 801
Average size of farm	acres.	224.0	211.6
Value of land and buildings	dollars.	6 158 529	(NA)
Average per farm	dollars.	32 584	(NA)
Average per acre	dollars.	145.42	(NA)
Land in Farms According to Use			
Total cropland	farms.	185	(NA)
	acres.	17 543	17 812
Harvested cropland	farms.	179	153
	acres.	4 491	5 244
Number of farms by acres harvested:			
1 to 49 acres		161	(NA)
50 to 99 acres		14	(NA)
100 to 199 acres		2	(NA)
200 to 499 acres		2	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	128	124
	acres.	10 809	11 068
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	42	44
	acres.	932	741
Cropland on which all crops failed	farms.	2	7
	acres.	27	177
Cropland in cultivated summer fallow	farms.	9	-
	acres.	124	-
Cropland idle	farms.	40	26
	acres.	1 160	582
Total woodland	farms.	135	116
	acres.	18 231	13 413
Woodland pastured	farms.	73	69
	acres.	4 563	4 896
Woodland not pastured	farms.	100	73
	acres.	13 668	8 517
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	59	23
	acres.	4 192	869
Improved pastureland and rangeland	farms.	45	7
	acres.	3 037	115
Pastureland and rangeland not improved	farms.	26	(NA)
	acres.	1 155	754
All other land (see text)	farms.	137	139
	acres.	2 383	706
Irrigated land	farms.	-	-
	acres.	-	-
Total pastureland (all types)	farms.	154	(NA)
	acres.	19 564	16 833
Conservation Practices			
Grain or row crops farmed on the contour	farms.	4	(NA)
	acres.	22	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	2	(NA)
Cropland and pastureland having terraces	farms.	1	(NA)
	acres.	5	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	189	155	42 349	179	40 632	4 491	-	-	-
Farms with–									
1 to 9 acres	8	9	28	6	26	12	-	-	-
10 to 49 acres	17	13	560	16	544	240	-	-	-
50 to 69 acres	14	12	826	13	766	209	-	-	-
70 to 99 acres	19	17	1 612	17	1 452	260	-	-	-
100 to 139 acres	34	17	3 991	34	3 991	493	-	-	-
140 to 179 acres	20	23	3 241	19	3 072	374	-	-	-
180 to 219 acres	13	13	2 536	13	2 536	406	-	-	-
220 to 259 acres	8	9	1 944	8	1 944	125	-	-	-
260 to 499 acres	39	31	13 535	37	12 790	1 220	-	-	-
500 to 999 acres	13	8	7 892	12	7 327	465	-	-	-
1,000 to 1,999 acres	3	3	(D)	3	(D)	387	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	300	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Cropland (acres)	-
Class 1-5 farms irrigated in 1969 (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Cropland (acres)	-
Harvested cropland (acres)	-
Irrigated land (acres)	-
Average per farm (acres)	0.0

	1969
Irrigated land—Continued	
Cropland (farms)	-
(acres)	-
Harvested (farms)	-
(acres)	-
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	-
Class 1-5 farms with artificial drainage (number)	31
Proportion of class 1-5 farms (percent)	16.4
Land in farms (acres)	8 861
Average per farm (acres)	285.8
Drained land (acres)	1 917
Average per farm (acres)	61.8
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	189	-	155
(acres)	42 349	-	32 801
Harvested cropland (farms)	179	-	153
(acres)	4 491	-	5 244
Full owners (farms)	120	-	66
(acres)	28 877	-	(NA)
Harvested cropland (farms)	111	-	(NA)
(acres)	2 637	-	(NA)
Part owners (farms)	53	-	65
(acres)	11 673	-	(NA)
Harvested cropland (farms)	53	-	(NA)
(acres)	1 474	-	(NA)
Tenants (farms)	16	-	24
(acres)	1 799	-	(NA)
Harvested cropland (farms)	15	-	(NA)
(acres)	380	-	(NA)
Percent of tenancy	8.4	0.0	15.4
Farms by type of organization.			
Individual or family (farms)	164	-	(NA)
(acres)	34 420	-	(NA)
Partnership (farms)	22	-	(NA)
(acres)	6 908	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	2	-	(NA)
(acres)	571	-	(NA)
10 or fewer shareholders (farms)	2	-	(NA)
(acres)	571	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	1	-	(NA)
(acres)	450	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	1
25 to 34 years	15	-	17
35 to 44 years	42	-	47
45 to 54 years	54	-	42
55 to 64 years	46	-	34
65 years and over	31	-	14
Average age	51.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	134	-	133
Not on farm operated	31	-	13
Farm operators reporting days of work off farm	111	-	70
1 to 49 days	18	-	13
50 to 99 days	10	-	9
100 to 199 days	14	-	13
200 days and over	69	-	35

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	1	1
Class 2– " $20,000 to $39,999	7	4
Class 3– " $10,000 to $19,999	14	6
Class 4– " $5,000 to $9,999	60	45
Class 5– " $2,500 to $4,999	107	99
Market value of all agricultural products sold (see text) (farms)	189	155
(dollars)	1 178 969	886 931
Average per farm (dollars)	6 237	5 722

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	104	99
$5,000 to $7,499	48	31
$7,500 to $9,999	12	14
$10,000 to $14,999	11	5
$15,000 to $19,999	3	1
$20,000 to $29,999	5	3
$30,000 to $39,999	2	1
$40,000 to $59,999	1	1
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	166	543 707
Grains	35	41 877
Tobacco	159	440 419
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	36	32 760
Other field crops	2	350
Vegetables, sweet corn, and melons	4	7 671
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	(D)
Forest products sold	14	33 559
Livestock, poultry, and their products sold	171	601 703
Poultry and poultry products	10	2 614
Dairy products	4	3 729
Dairy cattle and calves	12	11 795
Other cattle and calves	154	456 951
Hogs, sheep, and goats	68	121 422
Other livestock and livestock products	17	5 192
Farms with farm-related income from—		
Customwork and other agricultural services	19	12 070
Recreational services	2	1 283
Government farm programs	79	63 248

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	189	155
..... dollars	804 987	(NA)
Number of farms with expenditures of—		
$1 to $1,999	46	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	62	(NA)
$5,000 to $9,999	31	(NA)
$10,000 to $19,999	8	(NA)
$20,000 to $39,999	3	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars	535 020	411 134
Livestock and poultry ..... farms	99	(NA)
..... dollars	156 116	108 332
Feed for livestock and poultry ..... farms	147	121
..... dollars	113 553	71 110
Commercially mixed formula feeds ..... farms	119	90
..... tons	629	(NA)
..... dollars	54 247	41 625
Feed ingredients ..... farms	29	(NA)
..... tons	163	(NA)
..... dollars	13 733	(NA)
Whole grains ..... farms	56	64
..... tons	810	(NA)
..... dollars	34 859	22 535
Hay, green chop, and silage ..... farms	29	38
..... tons	372	(NA)
..... dollars	10 714	6 950
Seeds, bulbs, plants, and trees ..... farms	115	136
..... dollars	18 593	24 753
Commercial fertilizer ..... farms	184	147
..... dollars	64 822	76 905
Lime ..... farms	32	57
..... dollars	5 534	(NA)
Other agricultural chemicals (see text) ..... farms	95	(NA)
..... dollars	7 243	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	188	151
..... dollars	53 329	44 133
Gasoline ..... farms	179	138
..... dollars	36 233	35 419
Diesel oil ..... farms	46	28
..... dollars	5 144	1 810
LP gas, butane, and propane ..... farms	12	3
..... dollars	3 149	450
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	188	139
..... dollars	8 803	6 454
Hired farm labor ..... farms	151	131
..... dollars	99 231	69 548
Workers by number of days worked:		
150 days or more ..... farms	13	15
..... workers	17	36
Less than 150 days ..... farms	149	(NA)
..... workers	706	(NA)
Contract labor ..... farms	8	(NA)
..... dollars	3 683	(NA)
Machine hire and customwork ..... farms	78	97
..... dollars	25 693	16 353
All other production expenses ..... farms	188	(NA)
..... dollars	257 190	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	182	985 477
By value groups:		
$1 to $4,999	104	259 502
$5,000 to $9,999	49	304 775
$10,000 to $19,999	23	264 000
$20,000 to $29,999	4	90 000
$30,000 to $49,999	2	67 200
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	109	140	65	73	61	67	120	142
2 or 3	31	62	8	16	6	12	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	139	198	78	94	84	104	111	125
2 and over	50	109	11	27	18	38	(NA)	(NA)
Tractors other than garden tractors and motor tillers	157	246	66	86	112	160	146	206
2 or 3	68	148	13	30	41	86	(NA)	(NA)
4 and over	3	12	1	4	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	156	242	66	86	111	156	146	197
Crawler tractors	3	4	-	-	3	4	9	9
Riding garden tractors 7 hp and over	4	4	3	3	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	4	4
Cornpickers, corn heads, and picker-shellers	42	46	15	17	27	29	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	42	44	15	17	27	27	(NA)	(NA)
Pickup balers	62	62	36	36	26	26	(NA)	(NA)
Windrowers, pull and self-propelled	25	25	16	16	9	9	(NA)	(NA)
Field forage harvesters, shear bar	1	1	-	-	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	53	(X)	2	(X)
Chickens 3 months old or older	52	1 877	1	25
Farms with–				
1 to 1,599	52	1 877	1	25
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	49	1 711	1	25
Pullets not yet of laying age	1	30	-	-
Other chickens	8	136	-	-
Broilers and other meat-type chickens less than 3 months old	2	25	1	5
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	35	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	85	3 304	(NA)	282
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	152

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	171	(X)	171	(X)	(X)	(X)
Any cattle, hogs, or sheep	169	(X)	171	(X)	(X)	(X)
Cattle and calves	162	6 039	161	3 357	18	275
Farms with–						
1 to 19	62	668	105	1 133	14	85
20 to 49	73	2 246	49	1 414	2	(D)
50 to 99	17	1 176	4	311	2	(D)
100 to 199	9	(D)	2	(D)	-	-
200 and over	1	(D)	1	(D)	-	-
200 to 499	-	-	1	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	101	1 071	11	161
Farms with–						
1 to 9	(X)	(X)	55	210	7	26
10 to 19	(X)	(X)	34	438	2	(D)
20 to 49	(X)	(X)	10	(D)	-	-
50 to 99	(X)	(X)	2	(D)	2	(D)
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	132	2 286	10	114
Farms with–						
1 to 9	(X)	(X)	56	305	7	34
10 to 19	(X)	(X)	45	626	1	10
20 to 49	(X)	(X)	26	(D)	2	70
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	3	487	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	107	1 167	(X)	(X)	(X)	(X)
Bulls and steers, including calves	147	1 840	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	139	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	135	4 179	124	2 527	(NA)	109
Cattle	(NA)	(NA)	73	894	5	68
Calves	(NA)	(NA)	117	1 633	4	41

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	138	3 032	162	5 960	39	79	126	2 953
Farms with–								
1 to 19	96	866	65	685	39	79	85	818
20 to 49	30	800	70	2 160	-	-	29	775
50 to 99	9	532	17	1 170	-	-	9	527
100 and over	3	834	10	1 945	-	-	3	833
1964								
Total on place	132	2 164	(NA)	3 939	85	240	(NA)	1 924

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	71	2 121	68	3 239	81	2 493	55	3 840
Farms with–								
1 to 24	49	498	35	476	(NA)	(NA)	(NA)	(NA)
25 to 49	9	320	14	476	(NA)	(NA)	(NA)	(NA)
50 to 99	8	470	10	631	(NA)	(NA)	(NA)	(NA)
100 and over	5	833	9	1 656	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	48	353	(X)	(X)	46	300	(X)	(X)
Other hogs and pigs	67	1 768	(X)	(X)	78	2 193	(X)	(X)
Feeder pigs sold	(X)	(X)	17	872	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	54	396	(X)	(X)	56	473	(X)	(X)
December 1 of preceding year and May 31	46	207	(X)	(X)	45	235	(X)	(X)
June 1 and November 30	39	189	(X)	(X)	46	238	(X)	(X)
Sheep and lambs	–	–	–	–	1	5	1	2
Any goats	5	9	1	1	–	–	1	13
All other livestock	66	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	185
Total – dollars	77 599
Commercial fertilizer – farms	176
Commercial fertilizer – acres on which used	2 850
Commercial fertilizer – tons	922
Commercial fertilizer – dollars	64 822
Lime – farms	32
Lime – acres on which used	644
Lime – tons	1 654
Lime – dollars	5 534
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	12
Insects on hay crops – acres on which used	132
Insects on hay crops – dollars	584
Insects on other crops – farms	58
Insects on other crops – acres on which used	214
Insects on other crops – dollars	3 595
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	11
Diseases in crops and orchards – dollars	31
Weeds or grass in crops – farms	13
Weeds or grass in crops – acres on which used	431
Weeds or grass in crops – dollars	836
Weeds or brush in pasture – farms	4
Weeds or brush in pasture – acres on which used	38
Weeds or brush in pasture – dollars	66
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	8
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	57
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	579
Insect control on livestock and poultry – farms	39
Insect control on livestock and poultry – dollars	1 148

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	128	10 809	–	–	42	966	42	196	–	–
Improved pasture	45	3 037	–	–	9	114	9	24	–	–
Field corn for all purposes	68	1 167	–	–	59	1 045	59	268	–	–
Sorghums for all purposes	7	15	–	–	3	11	3	6	–	–
All small grains	1	10	–	–	1	10	1	1	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	161	305	3	2	161	286	161	343	–	–
Hay or grass silage	119	3 057	–	–	25	385	25	80	–	–
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	4	8	–	–	4	8	4	6	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	1	1	–	–	–	–	–	–	–	–
Nursery or greenhouse products	1	(Z)	–	–	1	(Z)	1	(Z)	–	–
All other crops	1	1	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	66	1 127	82 527	–	–	79	1 548	87 107
For silage (tons, green weight)	3	40	805	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	167	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	4	225	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	6	11	58	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	15	272	626	–	–	41	549	1 109
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	71	1 651	2 481	–	–	44	763	1 105
Small grain hay (tons, dry)	5	53	78	–	–	8	111	88
Other hay (tons, dry)	53	1 051	1 646	–	–	(NA)	1 680	2 151
Grass silage (tons, green)	–	–	–	–	–	1	10	28
Hay crops cut and fed green (tons, green)	1	30	385	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	6	2	3 127

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	10	300	-	-	1	10	1	-	1	8	280
Winter wheat (bushels)	1	10	300	-	-	1	10	1	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	8	248
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	10	222	-	-	-	-	-	-	2	5	260
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	24	6	610	-	-	10	2	1	-	42	2	351
Tobacco (pounds)	159	283	674 710	3	2	159	279	338	-	143	372	677 857
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	8	-	-	16	27
Selected vegetables:						
Tomatoes	3	3	-	-	4	3
Sweet corn	1	1	-	-	5	3
Cucumbers and pickles	1	(Z)	-	-	9	13
Watermelons	2	1	-	-	4	6
Snap beans, bush, pole	2	2	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	9	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	20	1	4	1	16	1	400
1964	9	(NA)	402	7	158	9	244	7	8 280
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	15	1	3	2	12	2	528
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	23	3	9	5	14	5	3 500
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	8	1	3	2	5	1	30
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	18	3	10	3	8	2	168
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	1	1

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	6 300	-	(D)	1	5 800	-	12 500
Flower seeds, vegetable seeds, and vegetable plants	1	700	-	630	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	15 184	10	9 723
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	17 975	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	400	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 129	978
Land in farms ..... acres. .	162 299	166 345
Average size of farm ..... acres. .	143.7	170.1
Approximate land area ..... acres. .	179 328	179 205
Proportion in farms ..... percent. .	90.5	92.8
Value of land and buildings ..... dollars. .	155 677 669	(NA)
Average per farm ..... dollars. .	137 889	137 745
Average per acre ..... dollars. .	959.20	809.30
Land in Farms According to Use		
Total cropland ..... farms. .	1 062	970
acres. .	116 605	140 677
Harvested cropland ..... farms. .	965	919
acres. .	31 250	33 243
Number of farms by acres harvested:		
1 to 9 acres	542	453
10 to 19 acres	112	135
20 to 29 acres	67	61
30 to 49 acres	78	98
Number of farms by acres harvested:		
50 to 99 acres	88	96
100 to 199 acres	47	51
200 to 499 acres	26	17
500 to 999 acres	4	7
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms. .	622	618
acres. .	77 924	101 785
All other cropland (see text) .... farms. .	257	(NA)
acres. .	7 431	5 649
Woodland including woodland pasture ..... farms. .	148	86
acres. .	9 880	3 431
All other land (see text) ..... farms. .	796	(NA)
acres.	35 814	22 238
Irrigated land ..... farms.	140	51
acres. .	1 292	587

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 129	162 299	965	152 039	31 250	140	48 338	1 292	978	166 345	919	33 243
Farms with–												
1 to 9 acres	324	1 265	261	1 084	526	15	66	30	231	1 027	227	622
10 to 49 acres	266	5 784	210	4 430	1 067	25	488	145	239	5 436	222	1 530
50 to 69 acres	64	3 772	56	3 308	698	7	388	52	49	2 816	42	604
70 to 99 acres	77	6 448	65	5 552	944	10	792	26	79	6 686	72	1 325
100 to 139 acres	85	10 094	79	9 372	2 248	6	717	22	68	8 111	64	1 681
140 to 179 acres	44	6 898	39	6 103	1 217	6	927	74	47	7 535	44	1 618
180 to 219 acres	53	10 444	51	10 030	1 820	12	2 408	71	40	7 917	39	1 367
220 to 259 acres	34	8 038	32	7 576	1 798	8	1 853	48	35	8 311	32	1 732
260 to 499 acres	111	39 245	105	37 182	7 549	25	9 598	245	113	40 589	103	7 605
500 to 999 acres	47	30 481	44	28 580	5 603	16	10 353	242	49	32 941	46	5 332
1,000 to 1,999 acres	20	27 288	19	26 280	5 309	6	8 206	142	25	34 984	25	7 591
2,000 acres and over	4	12 542	4	12 542	2 471	4	12 542	195	3	9 994	3	2 236

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 129	978	67	72
acres. .	162 299	166 345	1 474	1 430
Harvested cropland ..... farms. .	965	919	58	70
acres. .	31 250	33 243	195	355
Full owners ..... farms. .	758	493	54	39
acres. .	97 594	66 886	739	531
Harvested cropland .. farms. .	619	456	45	37
acres. .	17 663	13 439	107	92
Part owners ..... farms. .	139	152	9	18
acres. .	37 810	30 259	731	657
Harvested cropland .. farms. .	132	147	9	18
acres. .	6 817	6 503	84	181
Tenants ..... farms. .	232	281	4	15
acres. .	26 895	32 945	4	242
Harvested cropland .. farms. .	214	274	4	15
acres. .	6 770	8 451	4	82
Percent of tenancy	20.5	28.7	5.9	20.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	42	12	2	(NA)
25 to 34 years	106	83	–	(NA)
35 to 44 years	232	193	22	(NA)
45 to 54 years	288	263	14	(NA)
55 to 64 years	274	225	16	(NA)
65 years and over	187	202	13	(NA)
Average age	50.8	52.5	53.7	(NA)
Farm operators by place of residence:				
On farm operated	713	815	37	(NA)
Not on farm operated	269	(NA)	13	(NA)
Farm operators reporting days of work off farm	669	430	40	(NA)
1 to 49 days	106	123	3	(NA)
50 to 99 days	47		2	(NA)
100 to 199 days	99	307	14	(NA)
200 days and over	417		21	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	115	89
Class 2– " $20,000 to $39,999	122	103
Class 3– " $10,000 to $19,999	141	169
Class 4– " $5,000 to $9,999	168	172
Class 5– " $2,500 to $4,999	152	119
Class 6 (see text)	69	71
Part time (see text)	300	159
Part retirement (see text)	61	89
Abnormal (see text)	1	7

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	21 327 271	20 442 500
Average per farm ..... dollars. .	18 890	20 902
Crops including nursery products and hay ..... farms. .	945	(NA)
dollars. .	8 835 030	7 877 027
Forest products ..... farms. .	14	7
dollars. .	19 451	15 145
Livestock, poultry, and their products ..... farms. .	644	(NA)
dollars. .	12 472 790	12 536 933

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	46	42
$250 to $499	86	45
$500 to $999	141	99
$1,000 to $1,499	98	50
$1,500 to $1,999	41	49
$2,000 to $2,499	37	36
$2,500 and over	680	657
Farms with farm-related income from–		
Customwork and other agricultural services, farms	100	(NA)
Customwork and other agricultural services, dollars	2 464 322	(NA)
Recreational services, farms	20	6
Recreational services, dollars	73 442	13 197
Government farm programs, farms	200	(NA)
Government farm programs, dollars	125 260	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 129	978
Farm production expenses, total (see text), dollars	17 531 463	(NA)
Number of farms with expenditures of–		
$1 to $499	196	(NA)
$500 to $999	115	(NA)
$1,000 to $1,999	115	(NA)
$2,000 to $2,999	114	(NA)
$3,000 to $4,999	145	(NA)
$5,000 to $9,999	161	(NA)
$10,000 and over	283	(NA)
Items reported both years, dollars	11 258 879	8 850 460
Livestock and poultry, farms	413	319
Livestock and poultry, dollars	2 739 155	1 345 850
Feed for livestock and poultry, farms	604	529
Feed for livestock and poultry, dollars	1 993 755	1 933 550
Commercially mixed formula feeds, farms	380	361
Commercially mixed formula feeds, tons	7 676	5 721
Commercially mixed formula feeds, dollars	790 362	472 835
Seeds, bulbs, plants, and trees, farms	551	597
Seeds, bulbs, plants, and trees, dollars	172 927	173 825
Commercial fertilizer, farms	975	867
Commercial fertilizer, dollars	646 345	612 195
Lime, farms	222	253
Lime, dollars	65 177	(NA)
Other agricultural chemicals (see text), farms	547	(NA)
Other agricultural chemicals (see text), dollars	127 390	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 086	882
Gasoline and other petroleum fuel and oil for the farm business, dollars	692 193	574 935
Hired farm labor, farms	862	769
Hired farm labor, dollars	4 721 179	4 049 250
Contract labor, machine hire, and customwork, farms	542	399
Contract labor, machine hire, and customwork, dollars	293 325	160 855
All other production expenses, farms	982	(NA)
All other production expenses, dollars	6 080 017	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 055	8 638 404
By value groups		
$1 to $999	107	61 070
$1,000 to $4,999	473	1 227 517
$5,000 to $9,999	212	1 447 870
$10,000 to $19,999	157	2 031 957
$20,000 and over	106	3 869 990

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	794	1 241	544	760	368	481	893	1 604
Motortrucks including pickups	785	1 400	432	626	486	774	653	1 337
Tractors other than garden tractors and motor tillers	859	1 717	386	618	605	1 099	758	1 432
Riding garden tractors 7 hp and over	136	168	96	117	42	51	(NA)	(NA)
Grain and bean combines, self-propelled	24	26	8	9	17	17	9	9
Cornpickers, corn heads, and picker-shellers	85	95	29	33	57	62	98	99
Pickup balers	240	271	129	143	120	128	249	261

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	575	(X)	569	(X)	601	(NA)	(NA)	(NA)
Cattle and calves	550	39 402	548	23 419	549	34 345	528	21 515
Farms with–								
1 to 4	60	145	72	188	128	(NA)	(NA)	(NA)
5 to 9	40	279	68	472		(NA)	(NA)	(NA)
10 to 19	67	910	112	1 521	63	(NA)	(NA)	(NA)
20 and over	383	38 068	296	21 238	358	(NA)	(NA)	(NA)
Cows and heifers that had calved	436	17 542	(X)	(X)	464	15 069	(NA)	(NA)
Milk cows	74	1 272	(X)	(X)	171	1 785	(NA)	(NA)
Farms with–								
1 or 2	43	59	(X)	(X)	111	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	5	30	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	26	1 183	(X)	(X)	30	(NA)	(NA)	(NA)
Hogs and pigs	149	6 214	138	11 675	206	7 411	181	17 013
Farms with–								
1 to 4	30	68	8	19	86	(NA)	19	(NA)
5 to 9	23	148	10	71		(NA)		(NA)
10 to 24	42	721	37	650	46	(NA)	162	(NA)
25 and over	54	5 277	83	10 935	74	(NA)		(NA)
Feeder pigs	(X)	(X)	59	4 138	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	118	1 402	(X)	(X)	166	1 949	(X)	(X)
December 1 of preceding year and May 31	103	728	(X)	(X)	133	972	(X)	(X)
June 1 and November 30	81	674	(X)	(X)	139	977	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	37	3 919	35	3 041	67	8 957	68	8 566
Horses and ponies	330	6 646	143	1 215	(NA)	(NA)	116	981
Chickens 3 months old or older	99	5 618	4	3 065	300	14 082	(NA)	4 438
Farms with–								
1 to 99	95	2 495	3	65	287	(NA)	(NA)	(NA)
100 to 399	3	373	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	2 750	1	3 000	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	94	3 810	3	2 335	267	11 688	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	319	2	700	(NA)	(NA)	1	(D)
Other livestock and poultry	66	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	261	325
For grain ..... farms.	229	287
acres.	4 891	4 693
bushels.	386 153	286 585
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	92	(NA)
acres.	2 210	1 624
Sorghums for all purposes except sirup ..... farms.	5	5
For grain or seed ..... farms.	-	1
acres.	-	1
bushels.	-	86
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	5	(NA)
acres.	20	36
Wheat for grain ..... farms.	31	62
acres.	437	1 028
bushels.	13 768	26 537
Other small grains for grain ..... farms.	34	(NA)
acres.	774	1 385
Soybeans for beans ..... farms.	1	3
acres.	20	17
bushels.	300	130
Hay, excluding sorghum hay ..... farms.	390	(NA)
acres.	17 752	18 141
tons.	35 920	31 200
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	875	787
acres.	4 218	5 665
pounds.	11 485 725	11 147 500
Irish potatoes and sweetpotatoes ... farms.	22	(NA)
acres.	107	17
Vegetables, sweet corn, or melons for sale ..... farms.	13	20
acres.	56	115
Berries for sale ..... farms.	14	14
acres.	10	16
Land in orchards (see text) ..... farms.	19	28
acres.	40	66
Other crops ..... farms.	35	(NA)
acres.	1 148	(NA)
Greenhouse products under glass or other protection ..... farms.	5	(NA)
sq.ft.	96 996	250 280

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	698	652
Land in farms ..... acres.	148 146	150 024
Average size of farm ..... acres.	212.2	230.0
Value of land and buildings ..... dollars.	136 870 688	(NA)
Average per farm ..... dollars.	196 089	(NA)
Average per acre ..... dollars.	923.89	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	669	(NA)
acres.	108 620	128 717
Harvested cropland ..... farms.	644	621
acres.	29 365	30 980
Number of farms by acres harvested:		
1 to 49 acres	480	(NA)
50 to 99 acres	87	(NA)
100 to 199 acres	47	(NA)
200 to 499 acres	26	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	447	450
acres.	73 604	92 874
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	87	69
acres.	2 357	2 799
Cropland on which all crops failed ..... farms.	4	16
acres.	60	262
Cropland in cultivated summer fallow ..... farms.	36	-
acres.	771	-
Cropland idle ..... farms.	79	38
acres.	2 463	1 802
Total woodland ..... farms.	114	63
acres.	8 754	2 728
Woodland pastured ..... farms.	73	41
acres.	4 897	1 137
Woodland not pastured ..... farms.	57	29
acres.	3 857	1 591
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	138	92
acres.	21 337	11 543
Improved pastureland and rangeland ..... farms.	83	35
acres.	12 682	3 223
Pastureland and rangeland not improved ..... farms.	68	(NA)
acres.	8 655	8 320
All other land (see text) ..... farms.	433	542
acres.	9 435	7 041
Irrigated land ..... farms.	122	42
acres.	1 230	544
Total pastureland (all types) ..... farms.	515	(NA)
acres.	99 838	105 554
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	20	(NA)
acres.	603	(NA)
Stripcropping systems to control erosion ..... farms.	6	(NA)
acres.	44	(NA)
Cropland and pastureland having terraces ..... farms.	11	(NA)
acres.	265	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	698	652	148 146	644	140 896	29 365	122	42 996	1 230
Farms with–									
1 to 9 acres	89	90	358	69	322	307	5	22	20
10 to 49 acres	115	112	2 754	109	2 556	793	20	399	129
50 to 69 acres	49	37	2 884	46	2 701	601	7	388	52
70 to 99 acres	63	58	5 331	57	4 893	857	8	632	22
100 to 139 acres	80	59	9 537	77	9 140	2 143	6	717	22
140 to 179 acres	41	42	6 421	37	5 774	1 201	6	927	74
180 to 219 acres	52	39	10 251	50	9 837	1 819	12	2 408	71
220 to 259 acres	31	34	7 334	30	7 100	1 779	8	1 853	48
260 to 499 acres	109	107	38 715	104	36 921	7 527	25	9 598	245
500 to 999 acres	46	48	29 780	43	27 879	5 560	16	10 353	242
1,000 to 1,999 acres	20	24	27 288	19	26 280	5 309	6	8 206	142
2,000 acres and over	3	2	7 493	3	7 493	1 469	3	7 493	163

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	141
Proportion of all class 1-5 farms — percent	20.2
Land in farms — acres	48 071
Cropland — acres	37 963
Class 1-5 farms irrigated in 1969 — number	122
Proportion of all class 1-5 farms — percent	17.4
Land in farms — acres	42 996
Average per farm — acres	352.4
Cropland — acres	33 542
Harvested cropland — acres	8 700
Irrigated land — acres	1 230
Average per farm — acres	10.0
Irrigated land—Continued	
Cropland — farms	122
— acres	1 230
Harvested — farms	122
— acres	1 230
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	420
Class 1-5 farms with artificial drainage — number	16
Proportion of class 1-5 farms — percent	2.2
Land in farms — acres	9 607
Average per farm — acres	600.4
Drained land — acres	617
Average per farm — acres	38.5
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	3
Land in farms — acres	3 535

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators — farms	698	17	652
— acres	148 146	1 146	150 024
Harvested cropland — farms	644	16	621
— acres	29 365	152	30 980
Full owners — farms	391	10	254
— acres	89 161	423	(NA)
Harvested cropland — farms	350	9	(NA)
— acres	16 924	70	(NA)
Part owners — farms	120	7	126
— acres	32 362	723	(NA)
Harvested cropland — farms	115	7	(NA)
— acres	5 728	82	(NA)
Tenants — farms	187	-	230
— acres	26 623	-	(NA)
Harvested cropland — farms	179	-	(NA)
— acres	6 713	-	(NA)
Percent of tenancy	26.7	0.0	35.2
Farms by type of organization			
Individual or family — farms	524	15	(NA)
— acres	101 576	1 059	(NA)
Partnership — farms	144	2	(NA)
— acres	33 800	87	(NA)
Corporation, including family owned — farms	23	-	(NA)
— acres	11 202	-	(NA)
10 or fewer shareholders — farms	22	-	(NA)
— acres	9 443	-	(NA)
More than 10 shareholders — farms	1	-	(NA)
— acres	1 759	-	(NA)
Other — farms	7	-	(NA)
— acres	1 568	-	(NA)
Farm operators by age groups:			
Under 25 years	23	-	7
25 to 34 years	67	-	60
35 to 44 years	130	4	129
45 to 54 years	158	3	191
55 to 64 years	194	3	152
65 years and over	126	7	113
Average age	51.6	60.0	(NA)
Farm operators by place of residence:			
On farm operated	466	8	535
Not on farm operated	163	9	102
Farm operators reporting days of work off farm	317	4	240
1 to 49 days	78	1	57
50 to 99 days	40	-	47
100 to 199 days	43	-	26
200 days and over	156	3	110

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	115	89
Class 2– " $20,000 to $39,999	122	103
Class 3– " $10,000 to $19,999	141	169
Class 4– " $5,000 to $9,999	168	172
Class 5– " $2,500 to $4,999	152	119
Market value of all agricultural products sold (see text) — farms	698	652
— dollars	20 609 354	19 729 224
Average per farm — dollars	29 526	30 259
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	19	(X)
$2,500 to $4,999	133	121
$5,000 to $7,499	91	99
$7,500 to $9,999	77	73
$10,000 to $14,999	84	108
$15,000 to $19,999	57	61
$20,000 to $29,999	82	72
$30,000 to $39,999	40	32
$40,000 to $59,999	42	33
$60,000 and over	73	58
$60,000 to $79,999	24	(NA)
$80,000 and over	49	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	601	8 441 718
Grains	147	245 640
Tobacco	555	7 137 431
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	130	288 847
Other field crops	4	75 397
Vegetables, sweet corn, and melons	14	37 018
Fruits, nuts, and berries	8	3 212
Nursery and greenhouse products	10	654 173
Forest products sold	13	17 851
Livestock, poultry, and their products sold	527	12 149 785
Poultry and poultry products	11	1 607
Dairy products	25	434 962
Dairy cattle and calves	40	159 565
Other cattle and calves	429	3 966 978
Hogs, sheep, and goats	137	364 475
Other livestock and livestock products	128	7 222 198
Farms with farm-related income from—		
Customwork and other agricultural services	87	2 460 626
Recreational services	14	61 527
Government farm programs	152	114 374

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	698	652
dollars.	16 737 174	(NA)
Number of farms with expenditures of—		
$1 to $1,999	82	(NA)
$2,000 to $2,999	63	(NA)
$3,000 to $4,999	119	(NA)
$5,000 to $9,999	152	(NA)
$10,000 to $19,999	127	(NA)
$20,000 to $39,999	70	(NA)
$40,000 and over	85	(NA)
Items reported both years ..... dollars.	10 659 784	8 181 088
Livestock and poultry ..... farms.	318	(NA)
dollars.	2 656 276	1 264 670
Feed for livestock and poultry ..... farms.	440	381
dollars.	1 736 371	1 656 781
Commercially mixed formula feeds ..... farms.	313	272
tons.	6 637	(NA)
dollars.	719 711	341 273
Feed ingredients ..... farms.	80	(NA)
tons.	1 034	(NA)
dollars.	64 817	(NA)
Whole grains ..... farms.	194	248
tons.	9 204	(NA)
dollars.	420 850	813 362
Hay, green chop, and silage ..... farms.	138	173
tons.	17 170	(NA)
dollars.	530 993	502 146
Seeds, bulbs, plants, and trees ..... farms.	384	481
dollars.	164 281	164 861
Commercial fertilizer ..... farms.	628	596
dollars.	603 903	570 670
Lime ..... farms	173	207
dollars.	62 598	(NA)
Other agricultural chemicals (see text) ..... farms	392	(NA)
dollars.	121 285	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	692	638
dollars.	631 934	522 332
Gasoline ..... farms.	682	638
dollars.	442 835	389 423
Diesel oil ..... farms.	156	68
dollars.	51 627	34 539
LP gas, butane, and propane ..... farms.	145	136
dollars.	57 896	26 134
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	692	638
dollars.	79 576	72 236
Hired farm labor ..... farms.	599	560
dollars.	4 599 461	3 852 166
Workers by number of days worked: 150 days or more ..... farms.	237	237
workers.	966	1 217
Less than 150 days ..... farms.	545	(NA)
workers.	5 229	(NA)
Contract labor ..... farms.	75	(NA)
dollars.	84 478	(NA)
Machine hire and customwork ..... farms.	358	289
dollars.	183 080	149 608
All other production expenses ..... farms.	696	(NA)
dollars.	5 893 507	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	669	7 433 525
By value groups:		
$1 to $4,999	239	643 140
$5,000 to $9,999	183	1 251 920
$10,000 to $19,999	147	1 903 657
$20,000 to $29,999	40	942 139
$30,000 to $49,999	44	1 489 560
$50,000 and over	16	1 203 109

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	525	859	387	556	227	303	585	1 076
2 or 3	156	342	93	202	44	100	(NA)	(NA)
4 and over	36	184	16	76	6	26	(NA)	(NA)
Motortrucks including pickups	554	1 119	335	516	345	603	512	1 052
2 and over	287	852	93	274	153	411	(NA)	(NA)
Tractors other than garden tractors and motor tillers	618	1 417	294	515	449	902	563	1 149
2 or 3	282	642	96	218	197	450	(NA)	(NA)
4 and over	100	539	25	124	46	246	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	616	1 391	291	505	447	886	563	1 137
Crawler tractors	19	26	8	10	12	16	11	12
Riding garden tractors 7 hp and over	86	114	64	82	23	32	(NA)	(NA)
Grain and bean combines, self-propelled	21	23	5	6	17	17	9	9
Cornpickers, corn heads, and picker-shellers	81	90	25	28	57	62	(NA)	(NA)
Corn heads for combines	11	11	4	4	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	77	79	23	24	54	55	(NA)	(NA)
Pickup balers	229	253	122	129	116	124	(NA)	(NA)
Windrowers, pull and self-propelled	114	135	61	72	57	63	(NA)	(NA)
Field forage harvesters, shear bar	42	49	25	29	18	20	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	71	(X)	3	(X)
Chickens 3 months old or older	68	2 181	2	35
Farms with–				
1 to 1,599	68	2 181	2	35
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	67	2 058	2	35
Pullets not yet of laying age	6	43	-	-
Other chickens	17	80	-	-
Broilers and other meat-type chickens less than 3 months old	3	19	-	-
Turkeys	2	4	-	-
Turkey hens kept for breeding	2	4	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	30	461	1	100
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	201	8 466	(NA)	2 873
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	150

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	525	(X)	527	(X)	(X)	(X)
Any cattle, hogs, or sheep	450	(X)	472	(X)	(X)	(X)
Cattle and calves	441	37 147	465	22 517	37	2 140
Farms with–						
1 to 19	81	821	171	1 699	14	96
20 to 49	151	4 884	178	5 556	10	321
50 to 99	105	7 179	58	4 166	7	535
100 to 199	60	8 115	42	5 627	4	(D)
200 and over	44	16 148	16	5 469	2	(D)
200 to 499	36	10 264	13	3 725	2	(D)
500 and over	8	5 884	3	1 744	-	-
Cattle	(X)	(X)	315	12 159	21	1 563
Farms with–						
1 to 9	(X)	(X)	136	514	3	10
10 to 19	(X)	(X)	49	634	4	57
20 to 49	(X)	(X)	64	2 071	6	214
50 to 99	(X)	(X)	32	2 038	3	243
100 and over	(X)	(X)	34	6 902	5	1 039
100 to 199	(X)	(X)	21	2 674	3	(D)
200 to 499	(X)	(X)	12	(D)	2	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	347	10 358	19	577
Farms with–						
1 to 9	(X)	(X)	83	411	8	39
10 to 19	(X)	(X)	87	1 201	1	15
20 to 49	(X)	(X)	122	3 652	5	166
50 to 99	(X)	(X)	38	2 658	5	357
100 and over	(X)	(X)	17	2 436	-	-
100 to 199	(X)	(X)	16	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	322	8 371	(X)	(X)	(X)	(X)
Bulls and steers, including calves	400	12 337	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	23	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	462	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	435	31 833	436	20 223	(NA)	2 568
Cattle	(NA)	(NA)	322	12 744	27	1 526
Calves	(NA)	(NA)	306	7 479	34	1 042

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	369	16 439	435	36 152	70	995	346	15 444
Farms with–								
1 to 19	142	1 418	84	868	52	169	138	1 440
20 to 49	129	3 912	153	4 944	12	396	118	3 571
50 to 99	54	3 637	99	6 863	5	(D)	49	3 315
100 and over	44	7 472	99	23 477	1	(D)	41	7 118
1964								
Total on place	372	13 958	(NA)	30 370	137	1 463	(NA)	12 495

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	111	5 026	114	9 695	156	5 725	145	12 516
Farms with–								
1 to 24	63	756	37	543	(NA)	(NA)	(NA)	(NA)
25 to 49	21	770	15	526	(NA)	(NA)	(NA)	(NA)
50 to 99	14	993	30	2 082	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 507	32	6 544	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 300	25	3 471	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 207	7	3 073	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	83	857	(X)	(X)	121	1 153	(X)	(X)
Other hogs and pigs	92	4 169	(X)	(X)	134	4 572	(X)	(X)
Feeder pigs sold	(X)	(X)	54	3 682	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	96	1 078	(X)	(X)	135	1 535	(X)	(X)
December 1 of preceding year and May 31	84	583	(X)	(X)	112	768	(X)	(X)
June 1 and November 30	71	495	(X)	(X)	113	767	(X)	(X)
Sheep and lambs	30	2 916	29	2 414	62	8 274	61	8 044
Any goats	8	21	2	4	-	-	-	-
All other livestock	230	(X)	127	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	642	Nematodes in crops	farms.	2
	dollars.	787 786		acres on which used.	26
Commercial fertilizer	farms.	593		dollars	100
	acres on which used.	24 276	Diseases in crops and orchards	farms.	3
	tons.	7 795		acres on which used	7
	dollars.	603 903		dollars.	137
Lime	farms.	173	Weeds or grass in crops	farms.	98
	acres on which used.	7 438		acres on which used.	3 987
	tons.	14 442		dollars.	24 060
	dollars.	62 598	Weeds or brush in pasture	farms.	25
Sprays, dusts, fumigants, etc. to control–				acres on which used.	847
Insects on hay crops	farms.	27		dollars.	2 732
	acres on which used.	608	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	63
	dollars.	3 418		acres on which used.	556
Insects on other crops	farms.	314		dollars.	12 533
	acres on which used.	4 787	Insect control on livestock and poultry	farms.	158
	dollars.	60 467		dollars.	14 390

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	447	73 604	-	-	65	7 382	65	1 471	-	-
Improved pasture	83	12 682	-	-	19	2 728	19	317	-	-
Field corn for all purposes	249	6 893	5	20	157	5 481	151	1 382	17	236
Sorghums for all purposes	5	20	-	-	3	13	3	3	-	-
All small grains	58	1 084	-	-	3	7	3	1	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	560	4 116	119	1 158	560	3 959	553	4 272	9	41
Hay or grass silage	347	16 581	4	10	34	1 243	34	303	-	-
Field seeds	11	743	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	12	56	4	19	7	36	7	12	-	-
Berries for sale	8	6	1	(Z)	4	2	4	1	-	-
Land in orchards (see text)	5	14	-	-	2	6	2	1	-	-
Nursery or greenhouse products	10	344	5	61	7	335	7	81	1	(Z)
All other crops	2	22	-	-	1	10	1	10	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	219	4 809	379 257	2	2	250	4 446	275 599
For silage (tons, green weight)	85	1 971	32 911	3	18	77	1 504	23 014
Cut for green or dry fodder, hogged or grazed	5	113	(X)	-	-	(NA)	56	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	5	20	360	-	-	3	34	504
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	70	1 897	5 381	-	-	209	4 993	13 467
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	283	12 320	23 623	4	10	152	5 383	7 450
Small grain hay (tons, dry)	38	747	1 515	-	-	56	804	1 186
Other hay (tons, dry)	48	1 164	1 368	-	-	(NA)	5 297	5 553
Grass silage (tons, green)	8	422	2 056	-	-	12	375	1 770
Hay crops cut and fed green (tons, green)	2	31	335	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	218	23 760	-	-	15	510	39 920
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	8	6	11 382	1	(Z)	6	5	14 474

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	30	380	10 348	-	-	1	3	1	-	58	993	25 300
Winter wheat (bushels)	30	380	10 348	-	-	1	3	1	-	-	-	-
Oats for grain (bushels)	7	97	4 150	-	-	2	4	(Z)	-	16	411	13 378
Barley for grain (bushels)	19	420	22 386	-	-	-	-	-	-	33	538	26 139
Rye for grain (bushels)	9	183	3 390	-	-	-	-	-	-	19	403	6 973
Soybeans for beans (bushels)	1	20	300	-	-	-	-	-	-	2	13	70
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	99	3 006	1	1	5	6	4	-	63	3	462
Tobacco (pounds)	556	3 994	10 975 686	119	1 157	556	3 950	4 266	41	558	5 386	10 733 261
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	56	4	19	7	65
Selected vegetables:						
Tomatoes	11	25	4	4	7	7
Sweet corn	6	3	2	(Z)	7	28
Cucumbers and pickles	3	1	3	1	2	1
Watermelons	2	(Z)	2	(Z)	2	2
Snap beans, bush, pole	5	3	3	2	3	9

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 5	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 17	34	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 3	11	700	2	650	2	50	1	3 033
	1964 17	(NA)	479	3	62	16	417	11	76 774
Peaches, all (pounds)	1969 2	4	480	2	280	1	200	1	14 400
	1964 9	(NA)	614	-	-	9	614	7	26 208
Clingstone (pounds)	1969 1	3	230	1	230	-	-	-	-
Freestone (pounds)	1969 1	1	250	1	50	1	200	1	14 400
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 10	(NA)	45	1	13	10	32	7	650
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 8	(NA)	34	1	4	8	30	4	1 040
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 6	(NA)	14	-	-	6	14	2	280
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 8	(NA)	76	1	5	8	71	4	1 220

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	329	393 935	2	(X)	175	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	94 996	13	259 038	9	217 070	7	308 394
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	1 000	5	14 460	13	11 250
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	1 000	(X)	200	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	15 851	5	13 700
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	2 000	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 540	1 399
Land in farms ..... acres..	194 289	181 995
Average size of farm ..... acres..	126.1	130.1
Approximate land area ..... acres..	224 000	224 005
Proportion in farms ..... percent..	86.7	81.2
Value of land and buildings ..... dollars..	44 197 778	(NA)
Average per farm ..... dollars..	28 699	23 829
Average per acre ..... dollars..	227.48	188.41
Land in Farms According to Use		
Total cropland ..... farms..	1 451	1 393
acres..	120 415	112 914
Harvested cropland ..... farms..	1 380	1 343
acres..	32 078	34 189
Number of farms by acres harvested:		
1 to 9 acres	652	427
10 to 19 acres	200	287
20 to 29 acres	165	207
30 to 49 acres	176	247
Number of farms by acres harvested:		
50 to 99 acres	141	141
100 to 199 acres	36	32
200 to 499 acres	9	2
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	983	1 082
acres..	75 051	71 131
All other cropland (see text) .... farms..	424	(NA)
acres..	13 286	7 594
Woodland including woodland pasture ..... farms..	634	614
acres..	37 216	34 676
All other land (see text) ..... farms..	1 143	(NA)
acres..	36 658	34 401
Irrigated land ..... farms..	18	6
acres..	33	30

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 540	194 289	1 380	184 863	32 078	18	1 863	33	1 399	181 995	1 343	34 189
Farms with–												
1 to 9 acres	242	676	182	569	313	6	22	7	161	552	154	390
10 to 49 acres	219	6 281	185	5 513	1 261	2	54	7	203	5 369	186	1 323
50 to 69 acres	116	6 912	103	6 175	1 045	1	53	1	130	7 656	120	1 609
70 to 99 acres	231	19 691	208	17 692	2 878	1	97	2	173	14 610	166	2 961
100 to 139 acres	228	27 182	213	25 345	4 617	2	205	4	249	29 118	242	5 909
140 to 179 acres	156	24 577	152	23 927	3 838	3	455	4	164	25 969	161	5 095
180 to 219 acres	104	20 372	99	19 403	3 439	1	180	2	106	20 994	105	4 459
220 to 259 acres	67	15 906	67	15 906	3 178	-	-	-	64	15 234	62	3 005
260 to 499 acres	142	47 305	137	45 536	7 626	2	797	6	116	38 472	114	6 894
500 to 999 acres	31	20 315	30	19 725	3 158	-	-	-	30	19 756	30	2 134
1,000 to 1,999 acres	4	5 072	4	5 072	725	-	-	-	3	4 266	3	410
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 540	1 399	3	6
acres..	194 289	181 995	129	249
Harvested cropland ..... farms..	1 380	1 343	3	6
acres..	32 078	34 189	47	74
Full owners ..... farms..	1 135	790	2	2
acres..	147 170	106 315	16	30
Harvested cropland .. farms..	983	740	2	2
acres..	21 432	17 390	2	8
Part owners ..... farms..	196	254	-	2
acres..	28 516	37 787	-	110
Harvested cropland .. farms..	196	254	-	2
acres..	5 974	7 783	-	33
Tenants ..... farms..	209	352	1	2
acres..	18 603	35 497	113	109
Harvested cropland .. farms..	201	346	1	2
acres..	4 672	8 791	45	33
Percent of tenancy	13.5	25.2	33.3	33.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	46	56	-	(NA)
25 to 34 years	192	173	-	(NA)
35 to 44 years	254	250	-	(NA)
45 to 54 years	360	336	-	(NA)
55 to 64 years	393	277	3	(NA)
65 years and over	295	307	-	(NA)
Average age	51.4	51.5	61.3	(NA)
Farm operators by place of residence:				
On farm operated	1 033	1 194	3	(NA)
Not on farm operated	302	(NA)	-	(NA)
Farm operators reporting days of work off farm	780	511	-	(NA)
1 to 49 days	181	249	-	(NA)
50 to 99 days	105		-	(NA)
100 to 199 days	134	262	-	(NA)
200 days and over	360		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	18	4
Class 2– " $20,000 to $39,999	89	28
Class 3– " $10,000 to $19,999	195	167
Class 4– " $5,000 to $9,999	306	375
Class 5– " $2,500 to $4,999	335	320
Class 6 (see text)	188	192
Part time (see text)	271	138
Part retirement (see text)	138	175
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	10 248 180	7 539 950
Average per farm ..... dollars..	6 654	5 390
Crops including nursery products and hay ..... farms..	1 354	(NA)
dollars..	4 649 813	4 455 458
Forest products ..... farms..	66	70
dollars..	39 210	28 366
Livestock, poultry, and their products ..... farms..	1 111	(NA)
dollars..	5 559 157	3 056 092

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	48	47
$250 to $499	49	51
$500 to $999	148	126
$1,000 to $1,499	106	102
$1,500 to $1,999	123	89
$2,000 to $2,499	130	90
$2,500 and over	936	894
Farms with farm-related income from--		
Customwork and other agricultural services, farms	98	(NA)
Customwork and other agricultural services, dollars	120 358	(NA)
Recreational services, farms	5	-
Recreational services, dollars	5 898	-
Government farm programs, farms	388	(NA)
Government farm programs, dollars	185 201	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 540	1 399
Farm production expenses, total (see text), dollars	6 061 994	(NA)
Number of farms with expenditures of--		
$1 to $499	263	(NA)
$500 to $999	236	(NA)
$1,000 to $1,999	279	(NA)
$2,000 to $2,999	183	(NA)
$3,000 to $4,999	232	(NA)
$5,000 to $9,999	198	(NA)
$10,000 and over	149	(NA)
Items reported both years, dollars	4 026 894	2 399 475
Livestock and poultry, farms	649	429
Livestock and poultry, dollars	1 133 334	465 685
Feed for livestock and poultry, farms	895	858
Feed for livestock and poultry, dollars	1 006 410	620 915
Commercially mixed formula feeds, farms	597	594
Commercially mixed formula feeds, tons	8 070	5 600
Commercially mixed formula feeds, dollars	611 560	391 375
Seeds, bulbs, plants, and trees, farms	848	1 030
Seeds, bulbs, plants, and trees, dollars	103 060	102 635
Commercial fertilizer, farms	1 450	1 282
Commercial fertilizer, dollars	459 807	380 645
Lime, farms	340	318
Lime, dollars	32 386	(NA)
Other agricultural chemicals (see text), farms	670	(NA)
Other agricultural chemicals (see text), dollars	49 002	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 443	1 198
Gasoline and other petroleum fuel and oil for the farm business, dollars	470 692	331 655
Hired farm labor, farms	1 014	839
Hired farm labor, dollars	596 830	350 905
Contract labor, machine hire, and customwork, farms	746	726
Contract labor, machine hire, and customwork, dollars	256 761	147 035
All other production expenses, farms	1 330	(NA)
All other production expenses, dollars	1 953 712	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 378	6 840 159
By value groups:		
$1 to $999	170	101 315
$1,000 to $4,999	737	1 911 929
$5,000 to $9,999	299	1 944 635
$10,000 to $19,999	129	1 669 500
$20,000 and over	43	1 212 780

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured -- 1965 or later, Farms reporting	1969 Equipment manufactured -- 1965 or later, Number	1969 Equipment manufactured -- 1964 or earlier, Farms reporting	1969 Equipment manufactured -- 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	1 082	1 319	645	746	527	573	1 135	1 274
Motortrucks including pickups	917	1 129	464	526	526	603	805	973
Tractors other than garden tractors and motor tillers	1 132	1 747	398	560	834	1 187	1 006	1 425
Riding garden tractors 7 hp and over	54	55	47	47	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	11	11	5	5	6	6	21	21
Cornpickers, corn heads, and picker shellers	184	196	62	67	128	129	223	235
Pickup balers	423	429	212	213	213	216	317	318

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 128	(X)	1 084	(X)	1 099	(NA)	(NA)	(NA)
Cattle and calves	1 108	38 614	1 066	20 138	1 079	25 911	1 054	15 953
Farms with--								
1 to 4	109	283	168	435	330	(NA)	(NA)	(NA)
5 to 9	136	975	216	1 510		(NA)	(NA)	(NA)
10 to 19	257	3 569	332	4 596	272	(NA)	(NA)	(NA)
20 and over	606	33 787	350	13 597	477	(NA)	(NA)	(NA)
Cows and heifers that had calved	937	17 417	(X)	(X)	1 045	15 132	(NA)	(NA)
Milk cows	442	6 915	(X)	(X)	624	5 910	(NA)	(NA)
Farms with--								
1 or 2	84	109	(X)	(X)	178	(NA)	(NA)	(NA)
3 or 4	37	127	(X)	(X)	68	(NA)	(NA)	(NA)
5 to 9	75	512	(X)	(X)	143	(NA)	(NA)	(NA)
10 and over	246	6 167	(X)	(X)	235	(NA)	(NA)	(NA)
Hogs and pigs	216	5 384	189	9 026	331	5 191	236	9 642
Farms with--								
1 to 4	82	192	28	62	203	(NA)	55	(NA)
5 to 9	39	274	28	203		(NA)		(NA)
10 to 24	44	623	49	807	74	(NA)	181	(NA)
25 and over	51	4 295	84	7 954	54	(NA)		(NA)
Feeder pigs	(X)	(X)	69	2 531	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	153	1 133	(X)	(X)	204	1 112	(X)	(X)
December 1 of preceding year and May 31	131	618	(X)	(X)	161	621	(X)	(X)
June 1 and November 30	112	515	(X)	(X)	149	491	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	16	626	16	597	35	1 173	27	1 135
Horses and ponies	247	534	21	75	(NA)	(NA)	30	115
Chickens 3 months old or older	302	31 568	20	13 346	624	28 033	(NA)	4 835
Farms with–								
1 to 99	284	7 740	16	357	563	(NA)	(NA)	(NA)
100 to 399	15	2 328	1	(D)	58	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	(D)	2	(NA)	(NA)	(NA)
1,600 and over	3	21 500	2	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	287	30 673	20	13 331	603	25 003	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	94	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	120	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	584	788
For grain ..... farms.	547	765
acres.	6 364	7 541
bushels.	508 712	484 515
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	122	(NA)
acres.	1 406	625
Sorghums for all purposes except sirup ..... farms.	10	8
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	10	(NA)
acres.	178	38
Wheat for grain ..... farms.	53	60
acres.	652	608
bushels.	17 687	15 792
Other small grains for grain ..... farms.	19	(NA)
acres.	183	195
Soybeans for beans ..... farms.	1	2
acres.	15	23
bushels.	300	400
Hay, excluding sorghum hay ..... farms.	786	(NA)
acres.	20 789	21 362
tons.	32 950	33 547
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	1 278	1 200
acres.	2 706	3 519
pounds.	6 493 258	6 620 750
Irish potatoes and sweetpotatoes .. farms.	96	(NA)
acres.	82	4
Vegetables, sweet corn, or melons for sale ..... farms.	5	3
acres.	6	5
Berries for sale ..... farms.	3	8
acres.	3	4
Land in orchards (see text) ..... farms.	4	17
acres.	8	88
Other crops ..... farms.	48	(NA)
acres.	416	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq. ft.	3 320	10 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	943	894
Land in farms ..... acres.	154 431	147 267
Average size of farm ..... acres.	163.7	164.7
Value of land and buildings ..... dollars.	36 007 191	(NA)
Average per farm ..... dollars.	38 183	(NA)
Average per acre ..... dollars.	233.16	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	908	(NA)
acres.	101 747	94 747
Harvested cropland ..... farms.	896	891
acres.	28 752	30 360
Number of farms by acres harvested:		
1 to 49 acres	713	(NA)
50 to 99 acres	139	(NA)
100 to 199 acres	34	(NA)
200 to 499 acres	9	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	694	743
acres.	63 248	59 245
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	178	173
acres.	2 572	2 259
Cropland on which all crops failed ..... farms.	14	18
acres.	264	135
Cropland in cultivated summer fallow ..... farms.	78	-
acres.	785	-
Cropland idle ..... farms.	141	128
acres.	6 126	2 748
Total woodland ..... farms.	414	397
acres.	26 957	24 550
Woodland pastured ..... farms.	230	290
acres.	6 950	7 021
Woodland not pastured ..... farms.	263	213
acres.	20 007	17 529
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	205	308
acres.	12 300	20 558
Improved pastureland and rangeland ..... farms.	110	149
acres.	6 212	4 773
Pastureland and rangeland not improved ..... farms.	141	(NA)
acres.	6 088	15 785
All other land (see text) ..... farms.	668	815
acres.	13 427	7 400
Irrigated land ..... farms.	12	6
acres.	27	30
Total pastureland (all types) ..... farms.	760	(NA)
acres.	82 498	86 824
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	44	(NA)
acres.	756	(NA)
Stripcropping systems to control erosion ..... farms.	15	(NA)
acres.	224	(NA)
Cropland and pastureland having terraces ..... farms.	15	(NA)
acres.	890	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	943	894	154 431	896	152 443	28 752	12	1 792	27
Farms with–									
1 to 9 acres	86	56	254	55	217	160	1	4	2
10 to 49 acres	63	62	2 069	61	2 007	696	2	54	7
50 to 69 acres	60	67	3 628	60	3 628	742	-	-	-
70 to 99 acres	139	111	12 073	133	11 539	2 233	1	97	2
100 to 139 acres	168	181	20 128	162	19 363	4 143	2	205	4
140 to 179 acres	120	131	18 916	120	18 916	3 529	3	455	4
180 to 219 acres	88	88	17 304	87	17 104	3 181	1	180	2
220 to 259 acres	63	57	15 016	63	15 016	3 174	-	-	-
260 to 499 acres	124	110	41 496	123	41 106	7 073	2	797	6
500 to 999 acres	28	28	18 475	28	18 475	3 096	-	-	-
1,000 to 1,999 acres	4	3	5 072	4	5 072	725	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	17
Proportion of all class 1-5 farms (percent)	1.8
Land in farms (acres)	3 592
Cropland (acres)	2 309
Class 1-5 farms irrigated in 1969 (number)	12
Proportion of all class 1-5 farms (percent)	1.2
Land in farms (acres)	1 792
Average per farm (acres)	149.3
Cropland (acres)	1 128
Harvested cropland (acres)	324
Irrigated land (acres)	27
Average per farm (acres)	2.2

	1969
Irrigated land–Continued	
Cropland (farms)	12
(acres)	27
Harvested (farms)	12
(acres)	27
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	7
Class 1-5 farms with artificial drainage (number)	33
Proportion of class 1-5 farms (percent)	3.4
Land in farms (acres)	7 737
Average per farm (acres)	234.4
Drained land (acres)	775
Average per farm (acres)	23.4
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	360

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	943	1	894
(acres)	154 431	113	147 267
Harvested cropland (farms)	896	1	891
(acres)	28 752	45	30 360
Full owners (farms)	655	-	414
(acres)	111 980	-	(NA)
Harvested cropland (farms)	609	-	(NA)
(acres)	18 874	-	(NA)
Part owners (farms)	162	-	218
(acres)	26 797	-	(NA)
Harvested cropland (farms)	162	-	(NA)
(acres)	5 804	-	(NA)
Tenants (farms)	126	1	259
(acres)	15 654	113	(NA)
Harvested cropland (farms)	125	1	(NA)
(acres)	4 074	45	(NA)
Percent of tenancy	13.3	100.0	28.9
Farms by type of organization			
Individual or family (farms)	788	1	(NA)
(acres)	121 912	113	(NA)
Partnership (farms)	145	-	(NA)
(acres)	30 464	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	6	-	(NA)
(acres)	1 754	-	(NA)
10 or fewer shareholders (farms)	6	-	(NA)
(acres)	1 754	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	4	-	(NA)
(acres)	301	-	(NA)
Farm operators by age groups:			
Under 25 years	17	-	32
25 to 34 years	119	-	128
35 to 44 years	173	-	191
45 to 54 years	240	-	239
55 to 64 years	237	1	172
65 years and over	157	-	132
Average age	50.7	56.0	(NA)
Farm operators by place of residence:			
On farm operated	677	1	786
Not on farm operated	156	-	74
Farm operators reporting days of work off farm	385	-	286
1 to 49 days	111	-	121
50 to 99 days	61	-	48
100 to 199 days	62	-	44
200 days and over	151	-	73

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	18	4
Class 2– " $20,000 to $39,999	89	28
Class 3– " $10,000 to $19,999	195	167
Class 4– " $5,000 to $9,999	306	375
Class 5– " $2,500 to $4,999	335	320
Market value of all agricultural products sold (see text) (farms)	943	894
(dollars)	9 462 478	6 942 352
Average per farm (dollars)	10 034	7 765

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	328	320
$5,000 to $7,499	188	234
$7,500 to $9,999	118	141
$10,000 to $14,999	124	127
$15,000 to $19,999	71	40
$20,000 to $29,999	75	23
$30,000 to $39,999	14	5
$40,000 to $59,999	12	2
$60,000 and over	6	2
$60,000 to $79,999	4	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	867	4 095 042
Grains	254	289 990
Tobacco	834	3 576 116
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	187	208 016
Other field crops	14	12 530
Vegetables, sweet corn, and melons	1	985
Fruits, nuts, and berries	4	405
Nursery and greenhouse products	1	7 000
Forest products sold	34	31 933
Livestock, poultry, and their products sold	832	5 335 503
Poultry and poultry products	43	157 886
Dairy products	317	2 359 005
Dairy cattle and calves	307	468 803
Other cattle and calves	625	2 010 233
Hogs, sheep, and goats	174	320 064
Other livestock and livestock products	25	19 512
Farms with farm-related income from–		
Customwork and other agricultural services	65	106 388
Recreational services	2	5 112
Government farm programs	276	145 509

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	943	894
dollars.	5 504 122	(NA)
Number of farms with expenditures of–		
$1 to $1,999	253	(NA)
$2,000 to $2,999	147	(NA)
$3,000 to $4,999	205	(NA)
$5,000 to $9,999	189	(NA)
$10,000 to $19,999	112	(NA)
$20,000 to $39,999	33	(NA)
$40,000 and over	4	(NA)
Items reported both years ..... dollars.	3 671 254	2 196 218
Livestock and poultry ..... farms.	486	(NA)
dollars.	1 054 149	446 742
Feed for livestock and poultry ..... farms.	639	580
dollars.	956 130	550 723
Commercially mixed formula feeds ..... farms.	486	433
tons.	7 814	(NA)
dollars.	591 100	370 479
Feed ingredients ..... farms.	144	(NA)
tons.	1 115	(NA)
dollars.	97 593	(NA)
Whole grains ..... farms.	219	315
tons.	5 669	(NA)
dollars.	221 644	97 637
Hay, green chop, and silage ..... farms.	101	263
tons.	2 152	(NA)
dollars.	45 793	82 607
Seeds, bulbs, plants, and trees ..... farms.	642	760
dollars.	93 789	93 884
Commercial fertilizer ..... farms.	917	832
dollars.	404 136	346 740
Lime ..... farms.	238	263
dollars.	27 822	(NA)
Other agricultural chemicals (see text) ..... farms.	482	(NA)
dollars.	44 073	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	932	891
dollars.	404 199	299 171
Gasoline ..... farms.	909	864
dollars.	292 324	242 043
Diesel oil ..... farms.	234	110
dollars.	35 702	11 560
LP gas, butane, and propane ..... farms.	170	55
dollars.	13 880	5 604
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	928	891
dollars.	62 293	39 964
Hired farm labor ..... farms.	729	653
dollars.	538 534	331 068
Workers by number of days worked:		
150 days or more ..... farms.	59	57
workers.	77	61
Less than 150 days ..... farms.	710	(NA)
workers.	3 028	(NA)
Contract labor ..... farms.	59	(NA)
dollars.	33 408	(NA)
Machine hire and customwork ..... farms.	527	512
dollars.	186 909	127 890
All other production expenses ..... farms.	942	(NA)
dollars.	1 760 973	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	894	5 524 744
By value groups:		
$1 to $4,999	491	1 258 179
$5,000 to $9,999	245	1 579 225
$10,000 to $19,999	115	1 474 560
$20,000 to $29,999	33	763 080
$30,000 to $49,999	5	170 040
$50,000 and over	5	279 660

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	706	861	441	509	322	352	815	935
2 or 3	124	264	53	113	26	56	(NA)	(NA)
4 and over	4	19	2	10	-	-	(NA)	(NA)
Motortrucks including pickups	671	857	348	405	386	452	654	818
2 and over	152	338	47	104	57	123	(NA)	(NA)
Tractors other than garden tractors and motor tillers	798	1 367	327	475	567	892	788	1 152
2 or 3	381	844	105	235	228	494	(NA)	(NA)
4 and over	30	136	6	24	17	76	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	794	1 336	325	467	562	869	783	1 130
Crawler tractors	28	31	8	8	20	23	22	22
Riding garden tractors 7 hp and over	40	41	35	35	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	11	11	5	5	6	6	21	21
Cornpickers, corn heads, and picker-shellers	163	175	57	62	112	113	(NA)	(NA)
Corn heads for combines	13	13	7	7	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	158	162	55	55	106	107	(NA)	(NA)
Pickup balers	377	383	190	191	189	192	(NA)	(NA)
Windrowers, pull and self-propelled	117	126	59	62	61	64	(NA)	(NA)
Field forage harvesters, shear bar	31	34	17	17	17	17	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	175	(X)	18	(X)
Chickens 3 months old or older	174	28 321	17	13 292
Farms with–				
1 to 1,599	171	6 821	15	1 082
1,600 to 3,199	1	2 000	1	2 375
3,200 to 9,999	1	9 500	1	9 835
10,000 and over	1	10 000	-	-
Hens and pullets of laying age excluding started pullets	167	27 706	17	13 277
Pullets not yet of laying age	10	331	1	11
Other chickens	36	284	4	4
Broilers and other meat-type chickens less than 3 months old	3	94	-	-
Turkeys	9	30	-	-
Turkey hens kept for breeding	9	22	-	-
Other turkeys	7	8	-	-
Ducks, geese, and other poultry	12	74	2	2
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	393	20 684	(NA)	4 197
Broilers and other meat-type chickens	(NA)	(NA)	1	30 000
Turkeys	(NA)	(NA)	6	15 886

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	831	(X)	829	(X)	(X)	(X)
Any cattle, hogs, or sheep	825	(X)	828	(X)	(X)	(X)
Cattle and calves	816	35 507	816	18 597	64	1 551
Farms with–						
1 to 19	250	2 927	476	5 246	35	344
20 to 49	351	11 357	279	8 295	21	584
50 to 99	168	11 400	49	3 300	7	(D)
100 to 199	42	5 238	11	(D)	1	(D)
200 and over	5	4 585	1	(D)	-	-
200 to 499	3	(D)	1	(D)	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	523	6 953	41	1 023
Farms with–						
1 to 9	(X)	(X)	319	1 225	15	33
10 to 19	(X)	(X)	99	1 330	7	98
20 to 49	(X)	(X)	78	2 130	12	334
50 to 99	(X)	(X)	21	1 354	6	(D)
100 and over	(X)	(X)	6	914	1	(D)
100 to 199	(X)	(X)	5	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	698	11 644	31	528
Farms with–						
1 to 9	(X)	(X)	235	1 354	10	49
10 to 19	(X)	(X)	259	3 479	13	207
20 to 49	(X)	(X)	177	4 981	7	210
50 to 99	(X)	(X)	26	(D)	1	62
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	542	9 908	(X)	(X)	(X)	(X)
Bulls and steers, including calves	687	9 686	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	309	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	777	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	768	22 780	769	14 142	(NA)	1 598
Cattle	(NA)	(NA)	393	3 873	33	779
Calves	(NA)	(NA)	730	10 269	74	819

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	714	15 913	773	28 964	361	6 543	510	9 370
Farms with–								
1 to 19	382	3 984	320	3 187	215	1 749	324	3 065
20 to 49	280	8 375	292	9 383	132	3 864	162	4 610
50 to 99	47	2 874	130	8 615	13	(D)	20	1 185
100 and over	5	680	31	7 779	1	(D)	4	510
1964								
Total on place	746	13 223	(NA)	17 249	494	5 531	(NA)	7 692

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	176	5 212	163	8 758	256	4 778	193	9 139
Farms with–								
1 to 24	125	917	81	854	(NA)	(NA)	(NA)	(NA)
25 to 49	26	870	31	1 052	(NA)	(NA)	(NA)	(NA)
50 to 99	12	795	26	1 802	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 630	25	5 050	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 313	18	2 543	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 317	7	2 507	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	120	954	(X)	(X)	168	963	(X)	(X)
Other hogs and pigs	141	4 258	(X)	(X)	224	3 815	(X)	(X)
Feeder pigs sold	(X)	(X)	61	2 432	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	137	1 097	(X)	(X)	180	1 061	(X)	(X)
December 1 of preceding year and May 31	118	596	(X)	(X)	145	597	(X)	(X)
June 1 and November 30	102	501	(X)	(X)	132	464	(X)	(X)
Sheep and lambs	16	626	15	546	26	1 055	22	1 028
Any goats	4	13	-	-	-	-	1	1
All other livestock	222	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	918
Total – dollars	476 031
Commercial fertilizer – farms	877
Commercial fertilizer – acres on which used	13 413
Commercial fertilizer – tons	5 328
Commercial fertilizer – dollars	404 136
Lime – farms	238
Lime – acres on which used	3 427
Lime – tons	7 537
Lime – dollars	27 822
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	16
Insects on hay crops – acres on which used	142
Insects on hay crops – dollars	611
Insects on other crops – farms	274
Insects on other crops – acres on which used	1 184
Insects on other crops – dollars	13 288
Nematodes in crops – farms	6
Nematodes in crops – acres on which used	24
Nematodes in crops – dollars	233
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	33
Diseases in crops and orchards – dollars	228
Weeds or grass in crops – farms	103
Weeds or grass in crops – acres on which used	2 040
Weeds or grass in crops – dollars	10 107
Weeds or brush in pasture – farms	25
Weeds or brush in pasture – acres on which used	234
Weeds or brush in pasture – dollars	825
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	116
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	419
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	6 578
Insect control on livestock and poultry – farms	206
Insect control on livestock and poultry – dollars	8 652

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	694	63 248	-	-	90	3 365	89	559	1	18
Improved pasture	110	6 212	-	-	15	266	15	52	-	-
Field corn for all purposes	495	7 342	-	-	343	5 234	343	1 584	2	5
Sorghums for all purposes	8	48	-	-	8	48	8	21	-	-
All small grains	58	803	1	2	13	147	13	23	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	843	2 413	14	27	837	2 384	834	2 692	4	3
Hay or grass silage	604	18 522	-	-	97	1 854	97	361	-	-
Field seeds	28	356	-	-	1	8	1	1	-	-
Vegetables, sweet corn, or melons for sale	3	6	-	-	-	-	-	-	-	-
Berries for sale	3	3	-	-	1	1	1	(Z)	-	-
Land in orchards (see text)	2	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	7	-	-	1	7	-	-	1	(Z)
All other crops	8	42	-	-	6	40	6	7	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	463	5 969	482 069	-	-	615	6 795	445 719
For silage (tons, green weight)	113	1 373	23 241	-	-	55	560	6 819
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	51	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	7	44	590	-	-	4	33	198
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	4	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	120	2 189	4 118	-	-	575	9 676	18 779
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	505	13 914	22 151	-	-	364	6 040	7 940
Small grain hay (tons, dry)	34	407	569	-	-	66	504	580
Other hay (tons, dry)	104	1 771	2 651	-	-	(NA)	2 458	3 051
Grass silage (tons, green)	10	174	1 015	-	-	11	157	507
Hay crops cut and fed green (tons, green)	4	67	486	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	24	252	20 581	-	-	15	178	21 250
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	3	2 093	-	-	5	3	4 888

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	50	624	17 207	-	-	11	137	21	-	54	598	15 429
Winter wheat (bushels)	50	624	17 207	-	-	11	137	21	-	-	-	-
Oats for grain (bushels)	11	136	2 756	1	2	2	7	2	-	15	100	3 900
Barley for grain (bushels)	3	13	475	-	-	1	3	(Z)	-	5	16	635
Rye for grain (bushels)	2	30	350	-	-	-	-	-	-	6	54	1 077
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	2	23	400
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	64	68	4 222	1	(Z)	13	64	47	-	44	1	269
Tobacco (pounds)	834	2 340	5 691 776	13	27	834	2 318	2 638	3	856	3 145	6 001 997
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	6	-	-	2	4
Selected vegetables:						
Tomatoes	2	1	-	-	1	1
Sweet corn	3	3	-	-	2	1
Cucumbers and pickles	-	-	-	-	1	(Z)
Watermelons	-	-	-	-	1	(Z)
Snap beans, bush, pole	1	1	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	84	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	5	-	-	1	5	-	-
1964	12	(NA)	2 865	2	7	12	2 858	11	131 974
Peaches, all (pounds) 1969	1	(Z)	5	-	-	1	5	-	-
1964	7	(NA)	362	1	140	7	222	5	1 536
Clingstone (pounds) 1969	1	(Z)	5	-	-	1	5	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	14	1	4	3	10	3	350
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	76	2	27	4	49	2	14
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	8	1	3	3	5	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	59	1	4	4	55	3	13

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	7	3 000	2	(X)	15	8 350
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 000	(Z)	4 000	2	10 000	-	12 450
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	6 533	30	15 317
Firewood and fuelwood	1	948	(NA)	(NA)
Sawlogs and veneer logs	18	22 825	(NA)	(NA)
Pulpwood	2	517	(NA)	(NA)
Other forest products	5	1 110	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	257	768
Land in farms ..... acres..	32 773	55 466
Average size of farm ..... acres..	127.5	72.2
Approximate land area ..... acres..	255 488	255 365
Proportion in farms ..... percent..	12.8	21.7
Value of land and buildings ..... dollars..	3 947 727	(NA)
Average per farm ..... dollars..	15 360	6 963
Average per acre ..... dollars..	120.45	103.08
Land in Farms According to Use		
Total cropland ..... farms..	228	687
acres..	9 472	12 691
Harvested cropland ..... farms..	178	623
acres..	1 451	3 012
Number of farms by acres harvested:		
1 to 9 acres	127	539
10 to 19 acres	37	68
20 to 29 acres	7	13
30 to 49 acres	3	1
Number of farms by acres harvested:		
50 to 99 acres	2	2
100 to 199 acres	2	-
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	140	355
acres..	5 176	6 116
All other cropland (see text) .... farms..	74	(NA)
acres..	2 845	3 563
Woodland including woodland pasture ..... farms..	190	687
acres..	12 365	58 378
All other land (see text) ..... farms..	191	(NA)
acres..	10 936	4 403
Irrigated land ..... farms..	-	-
acres..	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	257	32 773	178	24 187	1 451	-	-	-	768	55 466	623	3 012
Farms with–												
1 to 9 acres	9	48	5	36	33	-	-	-	30	113	22	52
10 to 49 acres	88	2 144	60	1 502	268	-	-	-	363	9 459	275	948
50 to 69 acres	35	1 963	26	1 473	104	-	-	-	117	6 506	96	346
70 to 99 acres	41	3 262	27	2 222	227	-	-	-	86	6 768	82	387
100 to 139 acres	23	2 577	18	2 012	146	-	-	-	73	8 035	61	408
140 to 179 acres	15	2 301	12	1 861	199	-	-	-	49	7 398	43	323
180 to 219 acres	14	2 738	10	1 966	93	-	-	-	15	2 967	12	95
220 to 259 acres	5	1 160	5	1 160	167	-	-	-	8	1 937	7	75
260 to 499 acres	17	5 541	9	2 916	168	-	-	-	22	7 523	20	222
500 to 999 acres	5	2 700	1	700	18	-	-	-	4	(D)	4	(D)
1,000 to 1,999 acres	5	8 339	5	8 339	28	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	257	768	1	4
acres..	32 773	55 466	140	305
Harvested cropland ..... farms..	178	623	-	4
acres..	1 451	3 012	-	12
Full owners ..... farms..	223	633	1	4
acres..	23 263	46 296	140	305
Harvested cropland .. farms..	146	505	-	4
acres..	1 050	2 231	-	12
Part owners ..... farms..	31	71	-	-
acres..	9 353	5 595	-	-
Harvested cropland .. farms..	29	68	-	-
acres..	331	565	-	-
Tenants ..... farms..	3	64	-	-
acres..	157	3 575	-	-
Harvested cropland .. farms..	3	50	-	-
acres..	70	216	-	-
Percent of tenancy	1.1	8.3	0.0	0.0
Farm operators by age groups:				
Under 25 years	2	1	-	(NA)
25 to 34 years	19	28	-	(NA)
35 to 44 years	14	131	-	(NA)
45 to 54 years	69	231	1	(NA)
55 to 64 years	54	183	-	(NA)
65 years and over	99	194	-	(NA)
Average age	58.0	55.2	52.0	(NA)
Farm operators by place of residence.				
On farm operated	157	747	1	(NA)
Not on farm operated	42	(NA)	-	(NA)
Farm operators reporting days of work off farm	140	490	-	(NA)
1 to 49 days	16	58	-	(NA)
50 to 99 days	9		-	(NA)
100 to 199 days	18	432	-	(NA)
200 days and over	97		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	1	-
Class 3– " $10,000 to $19,999	-	-
Class 4– " $5,000 to $9,999	5	1
Class 5– " $2,500 to $4,999	14	9
Class 6 (see text)	47	152
Part time (see text)	95	418
Part retirement (see text)	95	188
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	182 115	196 995
Average per farm ..... dollars..	708	257
Crops including nursery products and hay ..... farms..	65	(NA)
dollars..	60 281	63 804
Forest products ..... farms..	1	15
dollars..	7 500	4 796
Livestock, poultry, and their products ..... farms..	141	(NA)
dollars..	114 334	128 391

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	138	562
$250 to $499	38	106
$500 to $999	36	63
$1,000 to $1,499	19	19
$1,500 to $1,999	8	5
$2,000 to $2,499	-	3
$2,500 and over	18	10
Farms with farm-related income from—		
Customwork and other agricultural services—farms	22	(NA)
dollars	22 649	(NA)
Recreational services—farms	6	1
dollars	440	(D)
Government farm programs—farms	51	(NA)
dollars	16 973	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	257	768
dollars	230 964	(NA)
Number of farms with expenditures of—		
$1 to $499	141	(NA)
$500 to $999	41	(NA)
$1,000 to $1,999	47	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	2	(NA)
$5,000 to $9,999	5	(NA)
$10,000 and over	2	(NA)
Items reported both years—dollars	162 148	230 808
Livestock and poultry—farms	141	368
dollars	57 158	56 217
Feed for livestock and poultry—farms	173	590
dollars	36 312	118 845
Commercially mixed formula feeds—farms	64	327
tons	139	611
dollars	9 718	49 151
Seeds, bulbs, plants, and trees—farms	119	466
dollars	5 776	11 178
Commercial fertilizer—farms	181	359
dollars	15 658	13 393
Lime—farms	17	44
dollars	3 396	(NA)
Other agricultural chemicals (see text)—farms	94	(NA)
dollars	1 759	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	195	194
dollars	19 096	8 979
Hired farm labor—farms	43	109
dollars	18 816	15 740
Contract labor, machine hire, and customwork—farms	47	67
dollars	9 332	6 456
All other production expenses—farms	126	(NA)
dollars	63 661	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	215	564 520
By value groups		
$1 to $999	46	16 620
$1,000 to $4,999	145	340 300
$5,000 to $9,999	14	88 800
$10,000 to $19,999	10	118 800
$20,000 and over	-	-

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	124	158	96	111	43	47	441	505
Motortrucks including pickups	155	185	87	96	81	89	418	450
Tractors other than garden tractors and motor tillers	113	132	49	54	77	78	134	145
Riding garden tractors 7 hp and over	8	8	5	5	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	7	7	2	2	5	5	-	-
Pickup balers	11	11	7	7	4	4	13	13

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	178	(X)	112	(X)	672	(NA)	(NA)	(NA)
Cattle and calves	167	1 336	100	759	607	2 776	330	1 133
Farms with—								
1 to 4	84	208	54	122	536	(NA)	(NA)	(NA)
5 to 9	35	222	17	118		(NA)	(NA)	(NA)
10 to 19	29	387	23	297	51	(NA)	(NA)	(NA)
20 and over	19	519	6	222	20	(NA)	(NA)	(NA)
Cows and heifers that had calved	131	494	(X)	(X)	554	1 214	(NA)	(NA)
Milk cows	75	101	(X)	(X)	500	878	(NA)	(NA)
Farms with—								
1 or 2	72	85	(X)	(X)	421	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	53	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	26	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	63	362	24	345	329	1 071	93	833
Farms with—								
1 to 4	44	88	8	19	306	(NA)	63	(NA)
5 to 9	12	78	5	39		(NA)		(NA)
10 to 24	1	20	4	72	20	(NA)	30	(NA)
25 and over	6	176	7	215	3	(NA)		(NA)
Feeder pigs	(X)	(X)	15	222	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	18	73	(X)	(X)	92	166	(X)	(X)
December 1 of preceding year and May 31	14	43	(X)	(X)	63	93	(X)	(X)
June 1 and November 30	13	30	(X)	(X)	55	73	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	40	1	10	15	208	9	135
Horses and ponies	100	209	11	54	(NA)	(NA)	18	26
Chickens 3 months old or older	129	4 853	6	626	633	25 147	(NA)	2 579
Farms with–								
1 to 99	120	3 503	2	50	581	(NA)	(NA)	(NA)
100 to 399	9	1 350	4	576	50	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	126	4 370	6	626	626	21 506	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	-	-	(NA)	(NA)	-	-
Other livestock and poultry	50	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	92	417
For grain	farms	92	413
	acres	465	1 447
	bushels	32 371	68 047
Cut for silage, green or dry fodder, or hogged or grazed	farms	4	(NA)
	acres	8	9
Sorghums for all purposes except sirup	farms	-	4
For grain or seed	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	-	(NA)
	acres	-	2
Wheat for grain	farms	2	-
	acres	4	-
	bushels	40	-
Other small grains for grain	farms	4	(NA)
	acres	16	-
Soybeans for beans	farms	-	1
	acres	-	2
	bushels	-	18
Hay, excluding sorghum hay	farms	96	(NA)
	acres	812	1 044
	tons	1 154	1 435
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	14	19
	acres	15	6
	pounds	26 286	9 754
Irish potatoes and sweetpotatoes	farms	71	(NA)
	acres	70	69
Vegetables, sweet corn, or melons for sale	farms	7	3
	acres	6	3
Berries for sale	farms	3	33
	acres	2	13
Land in orchards (see text)	farms	16	53
	acres	21	70
Other crops	farms	8	(NA)
	acres	5	(NA)
Greenhouse products under glass or other protection	farms	3	(NA)
	sq. ft.	16 808	3 461

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	20	10
Land in farms	acres	5 133	5 218
Average size of farm	acres	256.6	521.8
Value of land and buildings	dollars	791 940	(NA)
Average per farm	dollars	39 597	(NA)
Average per acre	dollars	154.28	(NA)
Land in Farms According to Use			
Total cropland	farms	19	(NA)
	acres	1 385	1 286
Harvested cropland	farms	19	10
	acres	516	231
Number of farms by acres harvested:			
1 to 49 acres		15	(NA)
50 to 99 acres		2	(NA)
100 to 199 acres		2	(NA)
200 to 499 acres		-	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms	15	7
	acres	694	520
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	6	6
	acres	136	154
Cropland on which all crops failed	farms	-	1
	acres	-	25
Cropland in cultivated summer fallow	farms	-	-
	acres	-	-
Cropland idle	farms	3	4
	acres	39	356
Total woodland	farms	16	10
	acres	3 047	3 429
Woodland pastured	farms	14	6
	acres	817	2 196
Woodland not pastured	farms	10	8
	acres	2 230	1 233
Pastureland and rangeland (other than cropland and woodland pasture)	farms	5	6
	acres	384	384
Improved pastureland and rangeland	farms	4	3
	acres	371	83
Pastureland and rangeland not improved	farms	1	(NA)
	acres	13	301
All other land (see text)	farms	13	10
	acres	317	119
Irrigated land	farms	-	-
	acres	-	-
Total pastureland (all types)	farms	18	(NA)
	acres	1 895	3 100
Conservation Practices			
Grain or row crops farmed on the contour	farms	1	(NA)
	acres	14	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	-	(NA)
	acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	20	10	5 133	19	4 858	516	-	-	-
Farms with--									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	2	-	60	2	60	20	-	-	-
50 to 69 acres	1	-	60	1	60	5	-	-	-
70 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 139 acres	2	1	(D)	2	(D)	67	-	-	-
140 to 179 acres	4	-	650	4	650	141	-	-	-
180 to 219 acres	7	1	1 400	7	1 400	55	-	-	-
220 to 259 acres	1	-	220	1	220	107	-	-	-
260 to 499 acres	2	5	542	1	267	101	-	-	-
500 to 999 acres	-	1	-	-	-	-	-	-	-
1,000 to 1,999 acres	1	-	(D)	1	(D)	20	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years--number	-	Irrigated land--Continued	
Proportion of all class 1-5 farms--percent	0.0	Cropland--farms	-
Land in farms--acres	-	acres	-
Cropland--acres	-	Harvested--farms	-
Class 1-5 farms irrigated in 1969--number	-	acres	-
Proportion of all class 1-5 farms--percent	0.0	Used only for pasture--farms	-
Land in farms--acres	-	acres	-
Average per farm--acres	0.0	Pasture, other than cropland pasture--farms	-
Cropland--acres	-	acres	-
Harvested cropland--acres	-	Water used--acre-feet	-
Irrigated land--acres	-	Class 1-5 farms with artificial drainage--number	5
Average per farm--acres	0.0	Proportion of class 1-5 farms--percent	25.0
		Land in farms--acres	2 326
		Average per farm--acres	465.2
		Drained land--acres	100
		Average per farm--acres	20.0
		Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
		Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by--						
Class 1-5 farm operators--farms	20	-	10	Corporation, including family owned--farms	-	-	(NA)
acres	5 133	-	5 218	acres	-	-	(NA)
Harvested cropland--farms	19	-	10	10 or fewer shareholders--farms	-	-	(NA)
acres	516	-	231	acres	-	-	(NA)
Full owners--farms	17	-	7	More than 10 shareholders--farms	-	-	(NA)
acres	4 661	-	(NA)	acres	-	-	(NA)
Harvested cropland--farms	16	-	(NA)	Other--farms	1	-	(NA)
acres	400	-	(NA)	acres	1 939	-	(NA)
Part owners--farms	2	-	3	Farm operators by age groups:			
acres	335	-	(NA)	Under 25 years	2	-	-
Harvested cropland--farms	2	-	(NA)	25 to 34 years	-	-	-
acres	56	-	(NA)	35 to 44 years	2	-	1
Tenants--farms	1	-	-	45 to 54 years	11	-	2
acres	137	-	(NA)	55 to 64 years	1	-	1
Harvested cropland--farms	1	-	(NA)	65 years and over	4	-	6
acres	60	-	(NA)	Average age	50.0	0.0	(NA)
Percent of tenancy	5.0	0.0	0.0	Farm operators by place of residence:			
				On farm operated	13	-	10
				Not on farm operated	4	-	-
Farms by type of organization:				Farm operators reporting days of			
Individual or family--farms	18	-	(NA)	work off farm	11	-	5
acres	3 019	-	(NA)	1 to 49 days	2	-	1
Partnership--farms	1	-	(NA)	50 to 99 days	1	-	1
acres	175	-	(NA)	100 to 199 days	-	-	-
				200 days and over	8	-	3

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of $40,000 and over	-	-	$1 to $2,499 (see text)	2	(X)
Class 2--" $20,000 to $39,999	1	-	$2,500 to $4,999	12	9
Class 3--" $10,000 to $19,999	-	-	$5,000 to $7,499	3	1
Class 4--" $5,000 to $9,999	5	1	$7,500 to $9,999	2	-
Class 5--" $2,500 to $4,999	14	9	$10,000 to $14,999	-	-
			$15,000 to $19,999	-	-
Market value of all agricultural products sold (see text)--farms	20	10	$20,000 to $29,999	1	-
dollars	103 141	37 354	$30,000 to $39,999	-	-
Average per farm--dollars	5 157	3 735	$40,000 to $59,999	-	-
			$60,000 and over	-	-
			$60,000 to $79,999	-	(NA)
			$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	10	41 744
Grains	6	10 445
Tobacco	3	14 686
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	4	6 972
Other field crops	2	2 464
Vegetables, sweet corn, and melons	1	557
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	6 620
Forest products sold	1	7 500
Livestock, poultry, and their products sold	15	53 897
Poultry and poultry products	-	-
Dairy products	1	2 555
Dairy cattle and calves	-	-
Other cattle and calves	13	40 218
Hogs, sheep, and goats	5	3 104
Other livestock and livestock products	2	8 020
Farms with farm-related income from–		
Custom work and other agricultural services	2	2 399
Recreational services	-	-
Government farm programs	3	4 261

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	20	6
dollars.	83 260	(NA)
Number of farms with expenditures of–		
$1 to $1,999	8	(NA)
$2,000 to $2,999	5	(NA)
$3,000 to $4,999	-	(NA)
$5,000 to $9,999	5	(NA)
$10,000 to $19,999	2	(NA)
$20,000 to $39,999	-	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	51 787	2 165
Livestock and poultry ..... farms.	17	(NA)
dollars.	24 450	-
Feed for livestock and poultry ..... farms.	13	-
dollars.	1 926	-
Commercially mixed formula feeds ..... farms	9	-
tons.	23	(NA)
dollars.	1 348	-
Feed ingredients ..... farms.	1	(NA)
tons.	1	(NA)
dollars.	68	(NA)
Whole grains ..... farms.	1	-
tons.	3	(NA)
dollars.	180	-
Hay, green chop, and silage ..... farms.	3	-
tons.	8	(NA)
dollars.	330	-
Seeds, bulbs, plants, and trees ..... farms.	17	6
dollars.	3 159	530
Commercial fertilizer ..... farms.	13	6
dollars.	4 606	575
Lime ..... farms.	1	1
dollars.	1 650	(NA)
Other agricultural chemicals (see text) ..... farms.	6	(NA)
dollars.	517	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	20	6
dollars.	6 773	360
Gasoline ..... farms.	14	1
dollars.	2 039	75
Diesel oil ..... farms.	7	5
dollars.	2 710	250
LP gas, butane, and propane ..... farms.	-	-
dollars.	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	20	6
dollars	2 024	35
Hired farm labor ..... farms	7	6
dollars.	10 285	700
Workers by number of days worked:		
150 days or more ..... farms.	1	-
workers.	2	-
Less than 150 days ..... farms.	6	(NA)
workers.	13	(NA)
Contract labor ..... farms.	-	(NA)
dollars.	-	(NA)
Machine hire and customwork ..... farms.	3	-
dollars.	588	-
All other production expenses ..... farms.	20	(NA)
dollars.	29 306	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	20	119 500
By value groups:		
$1 to $4,999	11	33 500
$5,000 to $9,999	3	21 000
$10,000 to $19,999	6	65 000
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	13	21	11	17	4	4	-	-
2 or 3	6	14	6	12	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	20	26	13	13	11	13	6	6
2 and over	4	10	-	-	2	4	(NA)	(NA)
Tractors other than garden tractors and motor tillers	16	20	12	13	7	7	6	6
2 or 3	4	8	1	2	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	16	20	12	13	7	7	6	6
Crawler tractors	-	-	-	-	-	-	-	-
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	5	5	5	5	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	2	2	2	2	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	6	(X)	-	(X)
Chickens 3 months old or older	5	197	-	-
Farms with–				
1 to 1,599	5	197	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	5	197	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat type chickens less than 3 months old	1	50	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	12	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	8	870	(NA)	265
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	1

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	14	(X)	15	(X)	(X)	(X)
Any cattle, hogs, or sheep	13	(X)	13	(X)	(X)	(X)
Cattle and calves	13	272	13	310	7	82
Farms with–						
1 to 19	6	47	7	88	5	42
20 to 49	6	171	5	134	2	40
50 to 99	1	54	1	88	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	9	156	3	10
Farms with–						
1 to 9	(X)	(X)	5	22	3	10
10 to 19	(X)	(X)	2	26	-	-
20 to 49	(X)	(X)	1	20	-	-
50 to 99	(X)	(X)	1	88	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	10	154	4	72
Farms with–						
1 to 9	(X)	(X)	2	4	-	-
10 to 19	(X)	(X)	4	56	2	32
20 to 49	(X)	(X)	4	94	2	40
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	6	34	(X)	(X)	(X)	(X)
Bulls and steers, including calves	12	139	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	8	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	7	217	9	197	(NA)	72
Cattle	(NA)	(NA)	7	149	3	67
Calves	(NA)	(NA)	8	48	1	5

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	11	99	13	256	6	16	9	83
Farms with–								
1 to 19	9	52	7	56	6	16	7	37
20 to 49	2	47	5	146	-	-	2	46
50 to 99	-	-	1	54	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	7	65	(NA)	206	3	11	(NA)	54

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	93	5	131	5	42	3	28
Farms with–								
1 to 24	4	27	1	2	(NA)	(NA)	(NA)	(NA)
25 to 49	2	66	4	129	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	71	(X)	(X)	2	4	(X)	(X)
Other hogs and pigs	4	22	(X)	(X)	5	38	(X)	(X)
Feeder pigs sold	(X)	(X)	3	86	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	19	(X)	(X)	3	8	(X)	(X)
December 1 of preceding year and May 31	4	13	(X)	(X)	3	5	(X)	(X)
June 1 and November 30	2	6	(X)	(X)	2	3	(X)	(X)
Sheep and lambs	-	-	-	-	2	70	2	50
Any goats	-	-	-	-	-	-	-	-
All other livestock	6	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	15	Nematodes in crops	farms.	1
	dollars.	6 773		acres on which used.	1
Commercial fertilizer	farms.	11		dollars.	140
	acres on which used.	161	Diseases in crops and orchards	farms.	-
	tons.	56		acres on which used.	-
	dollars.	4 606		dollars.	-
Lime	farms.	1	Weeds or grass in crops	farms.	1
	acres on which used.	165		acres on which used.	42
	tons.	330		dollars.	24
	dollars	1 650	Weeds or brush in pasture	farms.	3
Sprays, dusts, fumigants, etc. to control–				acres on which used.	23
Insects on hay crops	farms.	-		dollars.	253
	acres on which used.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	-
	dollars.	-		acres on which used.	-
Insects on other crops	farms.	1		dollars.	-
	acres on which used.	3	Insect control on livestock and poultry	farms.	2
	dollars.	12		dollars.	88

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	15	694	-	-	1	19	1	2	-	-
Improved pasture	4	371	-	-	-	-	-	-	-	-
Field corn for all purposes	11	163	-	-	6	85	6	16	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	7	32	-	-	5	31	5	32	-	-
Hay or grass silage	9	305	-	-	2	23	2	5	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	2	-	-	1	2	1	(Z)	-	-
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	1	1	(Z)	-	-
All other crops	2	2	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	11	163	12 402	-	-	8	81	6 315
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	3	48	88
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	300	379	-	-	6	75	134
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	1	5	7	-	-	(NA)	20	22
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	1 200	-	-	2	3	11 850

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	21	1 362	-	-	2	20	20	-	6	1	113
Tobacco (pounds)	3	11	19 152	-	-	3	11	12	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	2	-	-	1	2
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	1
Sweet corn	1	1	-	-	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 3	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	85	2	20	3	65	3	2 438
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	8	1	6	1	2	1	96
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	6	-	-	2	6	2	200
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	7	-	-	2	7	2	112
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	4	1	4	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	1 800	-	1 620	1	2 500	-	800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	15 000	(X)	5 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	7 500	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	905	802
Land in farms ..... acres..	110 302	102 435
Average size of farm ..... acres..	121.8	127.7
Approximate land area ..... acres..	135 040	135 045
Proportion in farms ..... percent..	81.7	75.8
Value of land and buildings ..... dollars..	40 036 022	(NA)
Average per farm ..... dollars..	44 238	35 882
Average per acre ..... dollars..	362.96	278.76
Land in Farms According to Use		
Total cropland ..... farms..	849	785
acres..	62 101	46 593
Harvested cropland ..... farms..	782	760
acres..	14 382	16 775
Number of farms by acres harvested:		
1 to 9 acres	466	377
10 to 19 acres	98	132
20 to 29 acres	81	88
30 to 49 acres	62	97
Number of farms by acres harvested:		
50 to 99 acres	57	43
100 to 199 acres	11	15
200 to 499 acres	7	6
500 to 999 acres	-	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	550	351
acres..	39 010	24 302
All other cropland (see text) .... farms..	296	(NA)
acres..	8 709	5 516
Woodland including woodland pasture ..... farms.	412	374
acres..	18 611	20 306
All other land (see text) ..... farms..	695	(NA)
acres..	29 590	35 517
Irrigated land ..... farms..	94	24
acres..	616	189

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	905	110 302	782	102 810	14 382	94	22 039	616	802	102 435	760	16 775
Farms with—												
1 to 9 acres	162	580	119	486	280	12	45	37	94	397	91	285
10 to 49 acres	172	4 954	144	4 146	723	9	191	43	163	5 022	151	1 021
50 to 69 acres	73	4 426	57	3 429	261	1	55	1	83	4 886	78	632
70 to 99 acres	115	9 602	109	9 078	805	3	266	4	96	8 228	90	1 087
100 to 139 acres	111	12 942	99	11 571	1 416	9	1 060	24	117	13 789	110	1 885
140 to 179 acres	77	12 194	67	10 671	1 621	10	1 594	41	73	11 491	69	1 628
180 to 219 acres	49	9 699	46	9 124	1 345	6	1 169	26	54	10 692	52	1 894
220 to 259 acres	47	11 235	45	10 755	1 321	10	2 375	51	32	7 597	31	923
260 to 499 acres	77	25 999	74	24 879	3 269	25	8 421	241	71	24 723	69	3 805
500 to 999 acres	14	8 775	14	8 775	1 721	8	(D)	110	14	8 848	14	1 464
1,000 to 1,999 acres	8	9 896	8	9 896	1 620	1	(D)	38	5	6 757	5	2 151
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	905	802	8	7
acres..	110 302	102 435	345	271
Harvested cropland ..... farms..	782	760	6	7
acres.	14 382	16 775	25	39
Full owners ..... farms..	633	495	3	4
acres..	70 028	57 109	328	245
Harvested cropland .. farms..	515	458	1	4
acres..	7 897	8 208	10	24
Part owners ..... farms..	154	143	-	1
acres..	32 184	26 038	-	11
Harvested cropland .. farms..	152	141	-	1
acres..	4 561	4 707	-	1
Tenants ..... farms..	118	159	5	2
acres..	8 090	16 949	17	15
Harvested cropland .. farms..	115	156	5	2
acres..	1 924	3 283	15	14
Percent of tenancy	13.0	19.8	62.5	28.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	25	12	-	(NA)
25 to 34 years	105	69	1	(NA)
35 to 44 years	195	158	-	(NA)
45 to 54 years	187	171	5	(NA)
55 to 64 years	215	187	-	(NA)
65 years and over	178	205	2	(NA)
Average age	51.0	53.6	51.7	(NA)
Farm operators by place of residence:				
On farm operated	553	653	2	(NA)
Not on farm operated	241	(NA)	2	(NA)
Farm operators reporting days of work off farm	600	373	6	(NA)
1 to 49 days	98	87	-	(NA)
50 to 99 days	50		-	(NA)
100 to 199 days	72	286	1	(NA)
200 days and over	380		5	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	14	8
Class 2– " $20,000 to $39,999	37	19
Class 3– " $10,000 to $19,999	102	69
Class 4– " $5,000 to $9,999	150	141
Class 5– " $2,500 to $4,999	205	158
Class 6 (see text)	83	101
Part time (see text)	207	165
Part retirement (see text)	106	139
Abnormal (see text)	1	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	5 533 227	3 979 650
Average per farm ....dollars..	6 114	4 962
Crops including nursery products and hay ..... farms..	762	(NA)
dollars..	3 422 186	2 767 304
Forest products ..... farms..	24	17
dollars..	8 059	3 653
Livestock, poultry, and their products ..... farms..	573	(NA)
dollars..	2 102 982	1 207 430

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

		1969	1964
Farms by value of agricultural products sold:			
$1 to $249		23	57
$250 to $499		45	47
$500 to $999		84	90
$1,000 to $1,499		93	89
$1,500 to $1,999		98	68
$2,000 to $2,499		68	54
$2,500 and over		494	397
Farms with farm-related income from—			
Customwork and other agricultural services	farms	57	(NA)
	dollars	45 711	(NA)
Recreational services	farms	2	7
	dollars	4 700	1 238
Government farm programs	farms	201	(NA)
	dollars	100 570	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	905	802
	dollars	3 182 829	(NA)
Number of farms with expenditures of—			
$1 to $499		177	(NA)
$500 to $999		136	(NA)
$1,000 to $1,999		176	(NA)
$2,000 to $2,999		139	(NA)
$3,000 to $4,999		129	(NA)
$5,000 to $9,999		90	(NA)
$10,000 and over		58	(NA)
Items reported both years	dollars	1 893 816	1 340 944
Livestock and poultry	farms	305	270
	dollars	439 192	163 015
Feed for livestock and poultry	farms	453	455
	dollars	212 381	223 395
Commercially mixed formula feeds	farms	262	313
	tons	1 466	855
	dollars	114 227	75 414
Seeds, bulbs, plants, and trees	farms	395	536
	dollars	49 206	61 045
Commercial fertilizer	farms	822	716
	dollars	265 395	220 205
Lime	farms	192	212
	dollars	20 504	(NA)
Other agricultural chemicals (see text)	farms	471	(NA)
	dollars	49 086	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	857	694
	dollars	259 712	190 735
Hired farm labor	farms	628	435
	dollars	547 589	388 995
Contract labor, machine hire, and customwork	farms	372	370
	dollars	120 341	93 554
All other production expenses	farms	771	(NA)
	dollars	1 219 423	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	818	4 549 623	429	1 081 930
By value groups:				
$1 to $999	87	50 940	177	1 155 947
$1,000 to $4,999			85	1 061 246
$5,000 to $9,999			40	1 199 560
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	606	846	355	406	352	440	717	1 034
Motortrucks including pickups	615	849	285	331	404	518	464	623
Tractors other than garden tractors and motor tillers	722	1 189	265	373	539	816	590	934
Riding garden tractors 7 hp and over	67	69	51	51	16	18	(NA)	(NA)
Grain and bean combines, self-propelled	9	11	1	2	9	9	1	1
Cornpickers, corn heads, and picker-shellers	72	82	25	26	48	56	89	98
Pickup balers	224	225	109	109	115	116	208	211

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	590	(X)	557	(X)	588	(NA)	(NA)	(NA)
Cattle and calves	576	18 464	543	9 537	569	15 411	511	7 803
Farms with—								
1 to 4	58	173	101	263	193	(NA)	(NA)	(NA)
5 to 9	85	583	127	873		(NA)	(NA)	(NA)
10 to 19	141	1 974	178	2 419	142	(NA)	(NA)	(NA)
20 and over	292	15 734	137	5 982	234	(NA)	(NA)	(NA)
Cows and heifers that had calved	452	8 632	(X)	(X)	525	7 953	(NA)	(NA)
Milk cows	114	832	(X)	(X)	167	871	(NA)	(NA)
Farms with—								
1 or 2	55	84	(X)	(X)	103	(NA)	(NA)	(NA)
3 or 4	17	55	(X)	(X)	23	(NA)	(NA)	(NA)
5 to 9	16	102	(X)	(X)	15	(NA)	(NA)	(NA)
10 and over	26	591	(X)	(X)	26	(NA)	(NA)	(NA)
Hogs and pigs	118	2 426	105	5 026	170	2 645	110	4 834
Farms with—								
1 to 4	38	106	7	9	106	(NA)	23	(NA)
5 to 9	21	146	7	45		(NA)		(NA)
10 to 24	30	464	35	555	34	(NA)	87	(NA)
25 and over	29	1 710	56	4 417	30	(NA)		(NA)
Feeder pigs	(X)	(X)	49	2 602	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	90	661	(X)	(X)	115	606	(X)	(X)
December 1 of preceding year and May 31	85	350	(X)	(X)	98	324	(X)	(X)
June 1 and November 30	64	311	(X)	(X)	76	282	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	16	976	15	913	28	1 519	28	1 661
Horses and ponies	245	804	40	190	(NA)	(NA)	25	77
Chickens 3 months old or older	112	5 438	8	1 102	253	8 779	(NA)	2 173
Farms with–								
1 to 99	109	2 338	6	107	244	(NA)	(NA)	(NA)
100 to 399	1	(D)	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	995	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	106	5 237	8	1 096	241	7 355	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	100	-	-	(NA)	(NA)	-	-
Other livestock and poultry	81	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	182	241
For grain ..... farms.	155	217
acres.	2 031	2 000
bushels.	131 137	102 955
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	46	(NA)
acres.	506	554
Sorghums for all purposes except sirup ..... farms.	11	13
For grain or seed ..... farms.	1	3
acres.	5	29
bushels.	200	1 243
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	10	(NA)
acres.	18	27
Wheat for grain ..... farms.	23	26
acres.	235	246
bushels.	7 106	7 567
Other small grains for grain ..... farms.	5	(NA)
acres.	51	200
Soybeans for beans ..... farms.	-	5
acres.	-	29
bushels.	-	434
Hay, excluding sorghum hay ..... farms.	385	(NA)
acres.	9 405	10 520
tons.	16 328	14 569
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	710	641
acres.	2 041	2 528
pounds.	5 119 394	4 342 550
Irish potatoes and sweetpotatoes ... farms.	25	(NA)
acres.	29	44
Vegetables, sweet corn, or melons for sale ..... farms.	2	9
acres.	17	33
Berries for sale ..... farms.	6	10
acres.	5	9
Land in orchards (see text) ..... farms.	11	12
acres.	9	14
Other crops ..... farms.	26	(NA)
acres.	266	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	3 600	10 208

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	508	395
Land in farms ..... acres.	86 331	73 801
Average size of farm ..... acres.	169.9	186.8
Value of land and buildings ..... dollars.	28 130 142	(NA)
Average per farm ..... dollars.	55 374	(NA)
Average per acre ..... dollars.	325.84	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	497	(NA)
acres.	50 622	37 384
Harvested cropland ..... farms.	493	393
acres.	12 775	14 031
Number of farms by acres harvested:		
1 to 49 acres	421	(NA)
50 to 99 acres	54	(NA)
100 to 199 acres	11	(NA)
200 to 499 acres	7	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	336	203
acres.	30 918	19 384
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	115	70
acres.	3 430	2 128
Cropland on which all crops failed ..... farms.	6	9
acres.	102	177
Cropland in cultivated summer fallow ..... farms.	34	-
acres.	274	-
Cropland idle ..... farms.	85	54
acres.	3 123	1 664
Total woodland ..... farms.	243	188
acres.	12 976	12 321
Woodland pastured ..... farms.	150	136
acres.	6 504	7 189
Woodland not pastured ..... farms.	133	88
acres.	6 472	5 132
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	124	224
acres.	14 229	20 045
Improved pastureland and rangeland ..... farms.	80	80
acres.	4 879	6 393
Pastureland and rangeland not improved ..... farms.	68	(NA)
acres.	9 350	13 652
All other land (see text) ..... farms.	364	330
acres.	8 504	4 057
Irrigated land ..... farms.	85	22
acres.	599	183
Total pastureland (all types) ..... farms.	385	(NA)
acres.	51 651	46 618
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	10	(NA)
acres.	89	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	5	(NA)
Cropland and pastureland having terraces ..... farms.	5	(NA)
acres.	91	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	508	395	86 331	493	85 690	12 775	85	21 574	599
Farms with–									
1 to 9 acres	61	34	207	52	198	179	7	30	26
10 to 49 acres	57	31	1 683	57	1 683	422	7	171	41
50 to 69 acres	25	21	1 506	23	1 373	130	1	55	1
70 to 99 acres	50	35	4 187	50	4 187	477	2	176	3
100 to 139 acres	82	71	9 534	79	9 198	1 265	9	1 060	24
140 to 179 acres	59	51	9 358	58	9 195	1 511	10	1 594	41
180 to 219 acres	40	45	7 932	40	7 932	1 206	6	1 169	26
220 to 259 acres	44	26	10 529	44	10 529	1 312	10	2 375	51
260 to 499 acres	69	64	23 240	69	23 240	3 024	24	8 081	238
500 to 999 acres	13	12	8 259	13	8 259	1 629	8	(D)	110
1,000 to 1,999 acres	8	5	9 896	8	9 896	1 620	1	(D)	38
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	89
Proportion of all class 1-5 farms, percent	17.5
Land in farms, acres	22 674
Cropland, acres	14 258
Class 1-5 farms irrigated in 1969, number	85
Proportion of all class 1-5 farms, percent	16.7
Land in farms, acres	21 574
Average per farm, acres	253.8
Cropland, acres	13 609
Harvested cropland, acres	4 267
Irrigated land, acres	599
Average per farm, acres	7.0
Irrigated land–Continued	
Cropland, farms	85
acres	599
Harvested, farms	84
acres	594
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	288
Class 1-5 farms with artificial drainage, number	13
Proportion of class 1-5 farms, percent	2.5
Land in farms, acres	4 011
Average per farm, acres	308.5
Drained land, acres	324
Average per farm, acres	24.9
Class 1-5 farms reporting both irrigation and drainage in 1969, number	5
Land in farms, acres	1 634

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators, farms	508	5	395			
acres	86 331	17	73 801			
Harvested cropland, farms	493	5	393			
acres	12 775	15	14 031			
Full owners, farms	299	-	187			
acres	48 414	-	(NA)			
Harvested cropland, farms	284	-	(NA)			
acres	6 529	-	(NA)			
Part owners, farms	122	-	94			
acres	30 243	-	(NA)			
Harvested cropland, farms	122	-	(NA)			
acres	4 390	-	(NA)			
Tenants, farms	87	5	111			
acres	7 674	17	(NA)			
Harvested cropland, farms	87	5	(NA)			
acres	1 856	15	(NA)			
Percent of tenancy	17.1	100.0	28.1			
Farms by type of organization						
Individual or family, farms	421	4	(NA)			
acres	62 484	16	(NA)			
Partnership, farms	80	1	(NA)			
acres	21 784	1	(NA)			
Corporation, including family owned, farms	3	-	(NA)			
acres	968	-	(NA)			
10 or fewer shareholders, farms	3	-	(NA)			
acres	968	-	(NA)			
More than 10 shareholders, farms	-	-	(NA)			
acres	-	-	(NA)			
Other, farms	4	-	(NA)			
acres	1 095	-	(NA)			
Farm operators by age groups:						
Under 25 years	12	-	4			
25 to 34 years	41	-	35			
35 to 44 years	128	-	96			
45 to 54 years	126	5	99			
55 to 64 years	129	-	95			
65 years and over	72	-	66			
Average age	50.3	49.0	(NA)			
Farm operators by place of residence:						
On farm operated	333	-	314			
Not on farm operated	111	1	63			
Farm operators reporting days of work off farm	296	5	175			
1 to 49 days	40	-	40			
50 to 99 days	31	-	18			
100 to 199 days	31	-	24			
200 days and over	194	5	93			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1–Sales of $40,000 and over	14	8	$1 to $2,499 (see text)	15	(X)
Class 2– " $20,000 to $39,999	37	19	$2,500 to $4,999	190	158
Class 3– " $10,000 to $19,999	102	69	$5,000 to $7,499	98	83
Class 4– " $5,000 to $9,999	150	141	$7,500 to $9,999	52	58
Class 5– " $2,500 to $4,999	205	158	$10,000 to $14,999	72	56
Market value of all agricultural products sold (see text), farms	508	395	$15,000 to $19,999	30	13
dollars	4 992 137	3 428 547	$20,000 to $29,999	27	17
Average per farm, dollars	9 827	8 679	$30,000 to $39,999	10	2
			$40,000 to $59,999	7	5
			$60,000 and over	7	5
			$60,000 to $79,999	2	(NA)
			$80,000 and over	5	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	466	3 072 277
Grains	72	105 082
Tobacco	452	2 848 671
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	95	106 093
Other field crops	7	1 974
Vegetables, sweet corn, and melons	2	5 062
Fruits, nuts, and berries	4	2 705
Nursery and greenhouse products	2	2 690
Forest products sold	17	6 685
Livestock, poultry, and their products sold	394	1 913 175
Poultry and poultry products	11	26 472
Dairy products	40	235 584
Dairy cattle and calves	46	60 989
Other cattle and calves	347	1 244 922
Hogs, sheep, and goats	88	157 578
Other livestock and livestock products	33	187 630
Farms with farm-related income from–		
Customwork and other agricultural services	47	42 279
Recreational services	2	4 700
Government farm programs	158	89 208

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses (see text) ..... farms.	508	395
dollars.	2 769 011	(NA)
Number of farms with expenditures of–		
$1 to $1,999	151	(NA)
$2,000 to $2,999	101	(NA)
$3,000 to $4,999	110	(NA)
$5,000 to $9,999	89	(NA)
$10,000 to $19,999	35	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars.	1 638 756	1 057 518
Livestock and poultry ..... farms.	200	(NA)
dollars.	384 051	124 887
Feed for livestock and poultry ..... farms.	280	244
dollars.	182 588	147 821
Commercially mixed formula feeds ..... farms.	194	187
tons.	1 290	(NA)
dollars.	99 667	48 235
Feed ingredients ..... farms.	44	(NA)
tons.	128	(NA)
dollars.	11 446	(NA)
Whole grains ..... farms.	111	138
tons.	1 667	(NA)
dollars.	59 206	72 693
Hay, green chop, and silage ..... farms.	43	87
tons.	586	(NA)
dollars.	12 269	26 893
Seeds, bulbs, plants, and trees ..... farms.	287	313
dollars.	43 609	51 154
Commercial fertilizer ..... farms.	486	376
dollars.	229 430	186 882
Lime ..... farms.	140	135
dollars	18 033	(NA)
Other agricultural chemicals (see text) ..... farms	317	(NA)
dollars	43 129	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	505	395
dollars.	215 355	152 134
Gasoline ..... farms.	499	390
dollars	153 415	115 698
Diesel oil ..... farms	128	35
dollars.	14 888	2 314
LP gas, butane, and propane ... farms.	78	89
dollars.	7 900	8 099
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	504	395
dollars	39 152	26 023
Hired farm labor ..... farms.	422	307
dollars.	480 208	330 901
Workers by number of days worked:		
150 days or more ..... farms.	38	77
workers.	63	150
Less than 150 days ..... farms.	414	(NA)
workers.	2 462	(NA)
Contract labor ..... farms.	40	(NA)
dollars	27 635	(NA)
Machine hire and customwork ..... farms.	260	208
dollars.	75 880	63 739
All other production expenses ..... farms	506	(NA)
dollars.	1 069 093	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	483	3 548 108
By value groups:		
$1 to $4,999	235	594 245
$5,000 to $9,999	139	915 577
$10,000 to $19,999	70	864 726
$20,000 to $29,999	22	479 140
$30,000 to $49,999	13	439 420
$50,000 and over	4	255 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	373	534	236	277	209	257	380	575
2 or 3	109	241	30	64	42	87	(NA)	(NA)
4 and over	8	37	2	9	1	4	(NA)	(NA)
Motortrucks including pickups	377	567	192	230	245	337	304	432
2 and over	141	331	29	67	73	165	(NA)	(NA)
Tractors other than garden tractors and motor tillers	457	836	193	278	334	558	358	667
2 or 3	254	572	66	144	152	342	(NA)	(NA)
4 and over	15	76	2	9	8	42	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	454	811	191	271	333	540	358	647
Crawler tractors	19	25	7	7	12	18	13	20
Riding garden tractors 7 hp and over	39	41	31	31	8	10	(NA)	(NA)
Grain and bean combines, self-propelled	9	11	1	2	9	9	1	1
Cornpickers, corn heads, and picker-shellers	65	72	24	25	42	47	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	64	70	23	24	42	46	(NA)	(NA)
Pickup balers	189	190	91	91	98	99	(NA)	(NA)
Windrowers, pull and self-propelled	79	81	37	37	43	44	(NA)	(NA)
Field forage harvesters, shear bar	22	23	11	11	11	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	63	(X)	7	(X)
Chickens 3 months old or older	62	4 303	5	1 027
Farms with–				
1 to 1,599	62	4 303	5	1 027
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	59	4 187	5	1 027
Pullets not yet of laying age	-	-	-	-
Other chickens	16	116	-	-
Broilers and other meat-type chickens less than 3 months old	1	100	-	-
1969				
Turkeys	6	19	1	3
Turkey hens kept for breeding	6	13	1	3
Other turkeys	5	6	-	-
Ducks, geese, and other poultry	12	172	1	6
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	126	5 709	(NA)	1 671
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	68

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	412	(X)	389	(X)	(X)	(X)
Any cattle, hogs, or sheep	391	(X)	387	(X)	(X)	(X)
Cattle and calves	383	15 753	382	8 432	18	357
Farms with–						
1 to 19	139	1 638	251	2 589	12	141
20 to 49	167	5 127	101	2 869	5	141
50 to 99	53	3 611	21	1 435	1	75
100 to 199	15	1 982	7	(D)	-	-
200 and over	9	3 395	2	(D)	-	-
200 to 499	8	(D)	2	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	247	2 664	6	63
Farms with–						
1 to 9	(X)	(X)	168	559	2	5
10 to 19	(X)	(X)	56	749	4	58
20 to 49	(X)	(X)	15	454	-	-
50 to 99	(X)	(X)	4	300	-	-
100 and over	(X)	(X)	4	602	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	338	5 768	15	294
Farms with–						
1 to 9	(X)	(X)	143	737	3	16
10 to 19	(X)	(X)	107	1 507	6	83
20 to 49	(X)	(X)	68	1 836	5	120
50 to 99	(X)	(X)	15	948	1	75
100 and over	(X)	(X)	5	740	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	283	3 673	(X)	(X)	(X)	(X)
Bulls and steers, including calves	345	4 513	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	38	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	331	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	326	12 445	319	6 524	(NA)	579
Cattle	(NA)	(NA)	204	2 056	14	193
Calves	(NA)	(NA)	287	4 468	28	386

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	325	7 567	378	15 045	80	708	294	6 859
Farms with–								
1 to 19	199	1 858	150	1 689	71	381	179	1 585
20 to 49	97	2 884	156	4 745	7	(D)	90	2 700
50 to 99	23	1 534	50	3 451	2	(D)	19	1 289
100 and over	6	1 291	22	5 160	-	-	6	1 285
1964								
Total on place	299	6 389	(NA)	11 831	96	614	(NA)	5 775

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	92	2 138	80	4 581	98	2 016	72	4 150
Farms with–								
1 to 24	67	586	30	402	(NA)	(NA)	(NA)	(NA)
25 to 49	13	464	22	766	(NA)	(NA)	(NA)	(NA)
50 to 99	8	581	14	953	(NA)	(NA)	(NA)	(NA)
100 and over	4	507	14	2 460	(NA)	(NA)	(NA)	(NA)
100 to 199	4	507	8	1 062	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	6	1 398	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	66	530	(X)	(X)	66	369	(X)	(X)
Other hogs and pigs	73	1 608	(X)	(X)	87	1 647	(X)	(X)
Feeder pigs sold	(X)	(X)	43	2 442	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	71	599	(X)	(X)	73	486	(X)	(X)
December 1 of preceding year and May 31	66	307	(X)	(X)	61	255	(X)	(X)
June 1 and November 30	53	292	(X)	(X)	51	231	(X)	(X)
Sheep and lambs	12	844	11	860	21	1 375	20	1 490
Any goats	5	40	1	1	-	-	-	-
All other livestock	172	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	492
Total – dollars	290 592
Commercial fertilizer – farms	467
Commercial fertilizer – acres on which used	7 348
Commercial fertilizer – tons	3 155
Commercial fertilizer – dollars	229 430
Lime – farms	140
Lime – acres on which used	2 868
Lime – tons	5 693
Lime – dollars	18 033
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	14
Insects on hay crops – acres on which used	156
Insects on hay crops – dollars	1 052
Insects on other crops – farms	245
Insects on other crops – acres on which used	1 547
Insects on other crops – dollars	20 769
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	24
Nematodes in crops – dollars	345
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	23
Diseases in crops and orchards – dollars	295
Weeds or grass in crops – farms	32
Weeds or grass in crops – acres on which used	720
Weeds or grass in crops – dollars	3 460
Weeds or brush in pasture – farms	20
Weeds or brush in pasture – acres on which used	635
Weeds or brush in pasture – dollars	2 006
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	67
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	386
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	8 151
Insect control on livestock and poultry – farms	118
Insect control on livestock and poultry – dollars	4 912

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	336	30 918	-	-	35	2 288	35	459	-	-
Improved pasture	80	4 879	-	-	17	289	17	61	-	-
Field corn for all purposes	153	2 370	6	118	98	1 855	96	671	2	6
Sorghums for all purposes	7	11	1	5	2	2	2	(Z)	-	-
All small grains	27	281	-	-	6	27	6	4	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	455	1 818	82	478	455	1 810	454	1 854	3	1
Hay or grass silage	280	8 274	2	3	25	843	25	77	-	-
Field seeds	8	248	-	-	1	200	1	15	-	-
Vegetables, sweet corn, or melons for sale	2	17	-	-	1	2	1	(Z)	-	-
Berries for sale	4	5	-	-	1	1	1	1	-	-
Land in orchards (see text)	5	6	-	-	2	2	2	1	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	6	10	-	-	5	5	5	5	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	132	1 915	126 789	6	116	163	1 769	94 641
For silage (tons, green weight)	37	441	6 420	1	2	29	402	5 420
Cut for green or dry fodder, hogged or grazed	1	14	(X)	-	-	(NA)	70	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	5	200	1	5	2	28	1 200
For silage (tons, green weight)	3	3	54	-	-	1	4	60
Cut for dry forage or hay (tons, dry weight)	3	3	10	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	58	964	2 387	-	-	161	2 185	4 766
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	206	5 013	8 771	2	3	151	3 123	3 795
Small grain hay (tons, dry)	29	321	557	-	-	42	384	479
Other hay (tons, dry)	74	1 891	2 770	-	-	(NA)	2 995	3 298
Grass silage (tons, green)	5	85	335	-	-	9	195	634
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	7	82	6 830
Alfalfa seed (pounds)	1	5	60	-	-	-	-	-
Strawberries (pounds)	4	5	14 368	-	-	8	7	15 513

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	22	230	6 956	-	-	5	21	3	-	20	222	6 897
Winter wheat (bushels)	22	230	6 956	-	-	5	21	3	-	-	-	-
Oats for grain (bushels)	3	46	2 150	-	-	1	6	2	-	3	23	940
Barley for grain (bushels)	2	5	215	-	-	-	-	-	-	7	136	4 540
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	5	34	597
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	3	23	358
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	19	16	1 098	-	-	5	12	11	-	28	4	735
Tobacco (pounds)	454	1 802	4 626 704	82	478	454	1 798	1 842	1	376	2 152	3 825 965
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	17	-	-	7	10
Selected vegetables:						
Tomatoes	2	1	-	-	6	5
Sweet corn	2	5	-	-	3	3
Cucumbers and pickles	2	1	-	-	-	-
Watermelons	2	2	-	-	-	-
Snap beans, bush, pole	2	2	-	-	1	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	11	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	4	109	2	12	5	97	2	900
1964	10	(NA)	413	5	111	10	302	7	27 048
Peaches, all (pounds) 1969	1	(Z)	12	-	-	1	12	-	-
1964	6	(NA)	112	4	73	5	39	2	480
Clingstone (pounds) 1969	1	(Z)	2	-	-	1	2	-	-
Freestone (pounds) 1969	1	(Z)	10	-	-	1	10	-	-
Pears, all (pounds) 1969	1	(Z)	16	1	4	1	12	-	-
1964	7	(NA)	90	3	25	6	65	4	1 850
Bartlett (pounds) 1969	1	(Z)	12	1	3	1	9	-	-
Other than Bartlett (pounds) 1969	1	(Z)	4	1	1	1	3	-	-
Cherries, all (pounds) 1969	2	1	64	2	52	2	12	-	-
1964	4	(NA)	14	1	1	4	13	1	14
Tart (pounds) 1969	2	1	55	1	50	2	5	-	-
Sweet (pounds) 1969	1	(Z)	9	1	2	1	7	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	17	1	2	2	15	2	616
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	120	1	10	1	110	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	3 600	-	2 690	2	6 508	-	5 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	3 600	-	1 100
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	5 071	4	1 493
Firewood and fuelwood	4	310	(NA)	(NA)
Sawlogs and veneer logs	3	1 219	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	85	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	423	453
Land in farms ..... acres. .	99 759	107 645
Average size of farm ..... acres. .	235.8	237.6
Approximate land area ..... acres. .	129 856	129 925
Proportion in farms ..... percent. .	76.8	82.8
Value of land and buildings ..... dollars. .	29 792 270	(NA)
Average per farm ..... dollars. .	70 430	53 683
Average per acre ..... dollars. .	298.64	216.80
Land in Farms According to Use		
Total cropland ..... farms. .	392	442
acres. .	83 112	84 828
Harvested cropland ..... farms. .	354	405
acres. .	56 333	58 467
Number of farms by acres harvested:		
1 to 9 acres	36	49
10 to 19 acres	39	54
20 to 29 acres	26	24
30 to 49 acres	49	44
50 to 99 acres	73	84
100 to 199 acres	43	62
200 to 499 acres	67	60
500 to 999 acres	13	23
1,000 acres and over	8	5
Cropland used only for pasture or grazing ..... farms. .	221	317
acres. .	14 894	19 860
All other cropland (see text) .... farms. .	185	(NA)
acres. .	11 885	6 501
Woodland including woodland pasture ..... farms. .	195	282
acres. .	9 907	16 964
All other land (see text) ..... farms. .	304	(NA)
acres. .	6 740	5 844
Irrigated land ..... farms. .	-	1
acres. .	-	10

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	423	99 759	354	97 055	56 333	-	-	-	453	107 645	405	58 467
Farms with–												
1 to 9 acres	29	124	10	77	64	-	-	-	23	115	12	58
10 to 49 acres	75	2 117	43	1 343	726	-	-	-	85	2 288	66	972
50 to 69 acres	44	2 521	37	2 116	1 119	-	-	-	35	2 047	28	628
70 to 99 acres	53	4 464	48	4 058	1 847	-	-	-	53	4 489	47	1 730
100 to 139 acres	29	3 291	27	3 083	1 526	-	-	-	53	6 352	51	3 058
140 to 179 acres . /.	33	5 140	31	4 795	1 893	-	-	-	34	5 522	34	2 522
180 to 219 acres	20	3 947	19	3 767	1 879	-	-	-	27	5 353	25	2 577
220 to 259 acres	22	5 280	22	5 280	2 869	-	-	-	19	4 660	19	2 597
260 to 499 acres	65	23 128	64	22 789	13 917	-	-	-	70	25 261	69	14 106
500 to 999 acres	39	24 672	39	24 672	15 161	-	-	-	41	27 585	41	17 739
1,000 to 1,999 acres	9	12 534	9	12 534	9 973	-	-	-	9	12 002	9	7 677
2,000 acres and over	5	12 541	5	12 541	5 359	-	-	-	4	11 971	4	4 803

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	423	453	6	25
acres. .	99 759	107 645	416	1 036
Harvested cropland ..... farms. .	354	405	6	24
acres. .	56 333	58 467	375	823
Full owners ..... farms. .	256	237	3	2
acres. .	38 267	35 082	385	73
Harvested cropland . . farms. .	195	194	3	1
acres. .	17 086	13 913	348	13
Part owners ..... farms. .	104	113	-	1
acres. .	44 674	47 012	-	13
Harvested cropland . . farms. .	100	112	-	1
acres. .	27 747	28 848	-	10
Tenants ..... farms. .	63	98	3	22
acres. .	16 818	19 561	31	950
Harvested cropland . . farms. .	59	94	3	22
acres. .	11 500	13 627	27	800
Percent of tenancy	14.8	21.6	50.0	88.0
Farm operators by age groups:				
Under 25 years	13	8	-	(NA)
25 to 34 years	33	30	2	(NA)
35 to 44 years	84	88	1	(NA)
45 to 54 years	112	128	-	(NA)
55 to 64 years	115	114	1	(NA)
65 years and over	66	85	2	(NA)
Average age	51.1	52.4	51.0	(NA)
Farm operators by place of residence:				
On farm operated	284	400	6	(NA)
Not on farm operated	80	(NA)	-	(NA)
Farm operators reporting days of work off farm	217	204	3	(NA)
1 to 49 days	42	79	-	(NA)
50 to 99 days	11		-	(NA)
100 to 199 days	32	125	3	(NA)
200 days and over	132		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	38	30
Class 2– " $20,000 to $39,999	54	46
Class 3– " $10,000 to $19,999	58	66
Class 4– " $5,000 to $9,999	84	95
Class 5– " $2,500 to $4,999	69	72
Class 6 (see text)	22	40
Part time (see text)	76	59
Part retirement (see text)	22	44
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars. .	6 015 530	5 475 250
Average per farm ..... dollars. .	14 221	12 087
Crops including nursery products and hay ..... farms. .	337	(NA)
dollars. .	3 561 423	3 556 148
Forest products ..... farms. .	33	27
dollars. .	85 642	65 577
Livestock, poultry, and their products ..... farms. .	281	(NA)
dollars. .	2 368 465	1 853 565

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	24	19
$250 to $499	10	19
$500 to $999	31	38
$1,000 to $1,499	26	24
$1,500 to $1,999	21	27
$2,000 to $2,499	11	16
$2,500 and over	300	310
Farms with farm-related income from—		
Customwork and other agricultural services, farms	61	(NA)
Customwork and other agricultural services, dollars	112 886	(NA)
Recreational services, farms	2	1
Recreational services, dollars	6 881	(D)
Government farm programs, farms	198	(NA)
Government farm programs, dollars	537 403	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	423	453
Farm production expenses, total (see text), dollars	4 475 795	(NA)
Number of farms with expenditures of—		
$1 to $499	38	(NA)
$500 to $999	40	(NA)
$1,000 to $1,999	57	(NA)
$2,000 to $2,999	42	(NA)
$3,000 to $4,999	53	(NA)
$5,000 to $9,999	72	(NA)
$10,000 and over	121	(NA)
Items reported both years, dollars	2 520 992	2 493 995
Livestock and poultry, farms	153	191
Livestock and poultry, dollars	385 046	410 505
Feed for livestock and poultry, farms	259	321
Feed for livestock and poultry, dollars	497 413	504 055
Commercially mixed formula feeds, farms	183	266
Commercially mixed formula feeds, tons	3 975	3 138
Commercially mixed formula feeds, dollars	292 434	293 585
Seeds, bulbs, plants, and trees, farms	294	395
Seeds, bulbs, plants, and trees, dollars	214 762	188 085
Commercial fertilizer, farms	276	361
Commercial fertilizer, dollars	272 195	389 675
Lime, farms	143	153
Lime, dollars	51 012	(NA)
Other agricultural chemicals (see text), farms	201	(NA)
Other agricultural chemicals (see text), dollars	149 670	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	410	418
Gasoline and other petroleum fuel and oil for the farm business, dollars	356 307	383 845
Hired farm labor, farms	257	294
Hired farm labor, dollars	560 619	440 995
Contract labor, machine hire, and customwork, farms	259	304
Contract labor, machine hire, and customwork, dollars	234 650	176 835
All other production expenses, farms	381	(NA)
All other production expenses, dollars	1 754 121	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	397	4 433 784
By value groups		
$1 to $999	14	9 600
$1,000 to $4,999	176	421 000
$5,000 to $9,999	70	461 728
$10,000 to $19,999	60	832 471
$20,000 and over	77	2 708 985

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later — Farms reporting	1969 Equipment manufactured 1965 or later — Number	1969 Equipment manufactured 1964 or earlier — Farms reporting	1969 Equipment manufactured 1964 or earlier — Number	1964 Farms reporting	1964 Number
Automobiles	326	397	220	251	138	146	400	531
Motortrucks including pickups	333	561	196	264	210	297	334	557
Tractors other than garden tractors and motor tillers	359	713	184	299	249	414	396	836
Riding garden tractors 7 hp and over	28	32	19	20	10	12	(NA)	(NA)
Grain and bean combines, self-propelled	106	133	82	96	30	37	56	83
Cornpickers, corn heads, and picker-shellers	108	139	60	85	50	54	149	173
Pickup balers	44	45	17	17	28	28	66	72

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	282	(X)	278	(X)	364	(NA)	(NA)	(NA)
Cattle and calves	223	10 439	219	6 604	314	15 045	299	7 710
Farms with—								
1 to 4	18	37	21	53	51	(NA)	(NA)	(NA)
5 to 9	17	115	47	315		(NA)	(NA)	(NA)
10 to 19	45	670	35	493	60	(NA)	(NA)	(NA)
20 and over	143	9 617	116	5 743	203	(NA)	(NA)	(NA)
Cows and heifers that had calved	176	5 064	(X)	(X)	284	6 846	(NA)	(NA)
Milk cows	35	715	(X)	(X)	98	1 035	(NA)	(NA)
Farms with—								
1 or 2	13	17	(X)	(X)	44	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	5	37	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	17	661	(X)	(X)	34	(NA)	(NA)	(NA)
Hogs and pigs	156	13 703	161	19 671	229	15 764	209	24 205
Farms with—								
1 to 4	12	21	1	1	40	(NA)	14	(NA)
5 to 9	8	53	8	60		(NA)		(NA)
10 to 24	27	428	32	575	36	(NA)	195	(NA)
25 and over	109	13 201	120	19 035	153	(NA)		(NA)
Feeder pigs	(X)	(X)	26	1 126	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	135	2 700	(X)	(X)	207	3 350	(X)	(X)
December 1 of preceding year and May 31	118	1 414	(X)	(X)	189	1 858	(X)	(X)
June 1 and November 30	121	1 286	(X)	(X)	179	1 492	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	14	828	10	502	24	1 194	19	1 024
Horses and ponies	47	127	3	19	(NA)	(NA)	5	6
Chickens 3 months old or older	53	8 484	5	6 347	193	6 531	(NA)	871
Farms with–								
1 to 99	50	1 684	2	75	181	(NA)	(NA)	(NA)
100 to 399	2	(D)	2	444	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	5 828	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	50	8 340	5	6 347	183	5 308	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	19	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	180	271
For grain ..... farms.	171	257
acres.	9 591	16 403
bushels.	715 489	729 165
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	26	(NA)
acres.	626	1 384
Sorghums for all purposes except sirup ..... farms.	6	6
For grain or seed ..... farms.	2	-
acres.	12	-
bushels.	300	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)
acres.	16	67
Wheat for grain ..... farms.	133	186
acres.	6 732	7 769
bushels.	204 064	288 965
Other small grains for grain ..... farms.	15	(NA)
acres.	349	951
Soybeans for beans ..... farms.	252	254
acres.	32 025	19 975
bushels.	951 455	487 155
Hay, excluding sorghum hay ..... farms.	147	(NA)
acres.	3 716	5 303
tons.	10 662	11 819
Cotton ..... farms.	90	166
acres.	4 029	5 351
bales.	4 843	6 631
Peanuts for nuts ..... farms.	-	1
acres.	-	1
pounds	-	800
Tobacco ..... farms.	11	29
acres.	22	47
pounds.	25 463	74 336
Irish potatoes and sweetpotatoes ... farms	1	(NA)
acres.	1	1
Vegetables, sweet corn, or melons for sale ..... farms.	2	2
acres.	(D)	5
Berries for sale ..... farms.	-	4
acres.	-	4
Land in orchards (see text) ..... farms.	9	24
acres.	147	119
Other crops ..... farms.	86	(NA)
acres.	2 920	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	19 048	30 761

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	303	309
Land in farms ..... acres.	94 588	99 504
Average size of farm ..... acres.	312.1	322.0
Value of land and buildings ..... dollars.	27 677 257	(NA)
Average per farm ..... dollars.	91 344	(NA)
Average per acre ..... dollars.	292.60	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	298	(NA)
acres.	79 520	78 972
Harvested cropland ..... farms.	290	302
acres.	55 385	56 725
Number of farms by acres harvested:		
1 to 49 acres	86	(NA)
50 to 99 acres	73	(NA)
100 to 199 acres	43	(NA)
200 to 499 acres	67	(NA)
500 to 999 acres	13	(NA)
1,000 acres and over	8	(NA)
1,000 to 1,999 acres	7	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ..... farms.	168	230
acres.	12 982	17 070
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	57	78
acres.	1 608	3 095
Cropland on which all crops failed ..... farms.	29	24
acres.	3 151	896
Cropland in cultivated summer fallow ..... farms.	38	-
acres.	3 220	-
Cropland idle ..... farms.	64	32
acres.	3 174	1 186
Total woodland ..... farms.	156	203
acres.	9 439	15 434
Woodland pastured ..... farms.	86	115
acres.	2 063	3 693
Woodland not pastured ..... farms.	96	124
acres.	7 376	11 741
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	45	30
acres.	2 396	1 722
Improved pastureland and rangeland ..... farms.	21	10
acres.	961	453
Pastureland and rangeland not improved ..... farms.	26	(NA)
acres.	1 435	1 269
All other land (see text) ..... farms.	213	292
acres.	3 233	3 370
Irrigated land ..... farms.	-	1
acres.	-	10
Total pastureland (all types) ..... farms.	190	(NA)
acres.	17 441	22 485
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	8	(NA)
acres.	1 568	(NA)
Stripcropping systems to control erosion ..... farms.	3	(NA)
acres.	299	(NA)
Cropland and pastureland having terraces ..... farms.	2	(NA)
acres.	130	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	303	309	94 588	290	93 746	55 385	-	-	-
Farms with—									
1 to 9 acres	4	2	4	-	-	-	-	-	-
10 to 49 acres	19	22	623	15	516	365	-	-	-
50 to 69 acres	23	15	1 331	21	1 206	769	-	-	-
70 to 99 acres	43	31	3 636	42	3 539	1 793	-	-	-
100 to 139 acres	27	46	3 083	27	3 083	1 526	-	-	-
140 to 179 acres	31	31	4 813	30	4 643	1 851	-	-	-
180 to 219 acres	18	22	3 567	18	3 567	1 856	-	-	-
220 to 259 acres	22	18	5 280	22	5 280	2 869	-	-	-
260 to 499 acres	63	68	22 504	62	22 165	13 863	-	-	-
500 to 999 acres	39	41	24 672	39	24 672	15 161	-	-	-
1,000 to 1,999 acres	9	9	12 534	9	12 534	9 973	-	-	-
2,000 acres and over	5	4	12 541	5	12 541	5 359	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Cropland—acres	-
Class 1-5 farms irrigated in 1969—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Cropland—acres	-
Harvested cropland—acres	-
Irrigated land—acres	-
Average per farm—acres	0.0

	1969
Irrigated land—Continued	
Cropland—farms	-
acres	-
Harvested—farms	-
acres	-
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	-
Class 1-5 farms with artificial drainage—number	22
Proportion of class 1-5 farms—percent	7.2
Land in farms—acres	13 470
Average per farm—acres	612.2
Drained land—acres	5 276
Average per farm—acres	239.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	303	1	309
acres	94 588	365	99 504
Harvested cropland—farms	290	1	302
acres	55 385	340	56 725
Full owners—farms	159	1	135
acres	34 231	365	(NA)
Harvested cropland—farms	148	1	(NA)
acres	16 455	340	(NA)
Part owners—farms	97	-	103
acres	43 984	-	(NA)
Harvested cropland—farms	97	-	(NA)
acres	27 658	-	(NA)
Tenants—farms	47	-	67
acres	16 373	-	(NA)
Harvested cropland—farms	45	-	(NA)
acres	11 272	-	(NA)
Percent of tenancy	15.5	0.0	21.6
Farms by type of organization			
Individual or family—farms	231	1	(NA)
acres	63 070	365	(NA)
Partnership—farms	70	-	(NA)
acres	29 081	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	2	-	(NA)
acres	2 437	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
acres	2 437	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	8
25 to 34 years	26	-	20
35 to 44 years	57	1	62
45 to 54 years	91	-	90
55 to 64 years	80	-	88
65 years and over	44	-	41
Average age	51.1	40.0	(NA)
Farm operators by place of residence:			
On farm operated	215	1	269
Not on farm operated	56	-	37
Farm operators reporting days of work off farm	126	-	123
1 to 49 days	29	-	38
50 to 99 days	10	-	21
100 to 199 days	16	-	16
200 days and over	71	-	48

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	38	30
Class 2-- " $20,000 to $39,999	54	46
Class 3-- " $10,000 to $19,999	58	66
Class 4-- " $5,000 to $9,999	84	95
Class 5-- " $2,500 to $4,999	69	72
Market value of all agricultural products sold (see text)—farms	303	309
dollars	5 902 576	5 312 059
Average per farm—dollars	19 480	17 191

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	66	72
$5,000 to $7,499	52	64
$7,500 to $9,999	32	31
$10,000 to $14,999	36	42
$15,000 to $19,999	22	25
$20,000 to $29,999	30	25
$30,000 to $39,999	24	21
$40,000 to $59,999	18	19
$60,000 and over	20	11
$60,000 to $79,999	9	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	273	3 507 437
Grains	260	2 694 486
Tobacco	5	6 891
Cotton and cottonseed	89	521 955
Field seeds, hay, forage, and silage	116	202 855
Other field crops	3	3 622
Vegetables, sweet corn, and melons	3	40 968
Fruits, nuts, and berries	9	15 839
Nursery and greenhouse products	1	(D)
Forest products sold	33	85 642
Livestock, poultry, and their products sold	219	2 309 497
Poultry and poultry products	8	45 627
Dairy products	23	302 244
Dairy cattle and calves	24	57 541
Other cattle and calves	153	972 936
Hogs, sheep, and goats	141	930 343
Other livestock and livestock products	3	806
Farms with farm-related income from—		
Customwork and other agricultural services	56	107 866
Recreational services	2	6 881
Government farm programs	170	523 730

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	303	309
dollars.	4 349 282	(NA)
Number of farms with expenditures of—		
$1 to $1,999	26	(NA)
$2,000 to $2,999	36	(NA)
$3,000 to $4,999	50	(NA)
$5,000 to $9,999	70	(NA)
$10,000 to $19,999	58	(NA)
$20,000 to $39,999	40	(NA)
$40,000 and over	23	(NA)
Items reported both years ..... dollars.	2 444 789	2 403 794
Livestock and poultry ..... farms.	125	(NA)
dollars.	373 127	389 574
Feed for livestock and poultry ..... farms.	202	217
dollars.	479 447	479 040
Commercially mixed formula feeds ..... farms.	166	189
tons.	3 931	(NA)
dollars.	289 190	279 675
Feed ingredients ..... farms.	50	(NA)
tons.	655	(NA)
dollars.	59 089	(NA)
Whole grains ..... farms.	81	102
tons.	2 598	(NA)
dollars.	120 259	173 821
Hay, green chop, and silage ..... farms.	29	52
tons.	691	(NA)
dollars.	10 909	25 544
Seeds, bulbs, plants, and trees ..... farms.	248	298
dollars.	209 879	180 160
Commercial fertilizer ..... farms.	236	286
dollars.	268 783	385 680
Lime ..... farms.	103	131
dollars.	47 725	(NA)
Other agricultural chemicals (see text) ..... farms.	180	(NA)
dollars.	148 450	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	301	309
dollars.	337 167	366 838
Gasoline ..... farms.	288	309
dollars.	187 215	282 606
Diesel oil ..... farms.	122	42
dollars.	107 655	39 559
LP gas, butane, and propane .... farms.	33	29
dollars.	14 821	5 994
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	301	309
dollars.	27 476	38 679
Hired farm labor ..... farms.	207	259
dollars.	552 911	434 417
Workers by number of days worked:		
150 days or more ..... farms.	68	94
workers.	151	241
Less than 150 days ..... farms.	176	(NA)
workers.	657	(NA)
Contract labor ..... farms.	23	(NA)
dollars.	14 275	(NA)
Machine hire and customwork ..... farms.	201	225
dollars.	209 200	168 085
All other production expenses ..... farms.	303	(NA)
dollars.	1 708 318	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	291	4 176 834
By value groups:		
$1 to $4,999	97	263 300
$5,000 to $9,999	57	372 078
$10,000 to $19,999	60	832 471
$20,000 to $29,999	38	881 585
$30,000 to $49,999	26	924 600
$50,000 and over	13	902 800

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	249	316	192	219	89	97	291	406
2 or 3	54	121	26	53	6	14	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	251	476	162	230	161	246	269	477
2 and over	120	345	43	111	56	141	(NA)	(NA)
Tractors other than garden tractors and motor tillers	272	621	163	275	183	346	302	732
2 or 3	131	304	51	116	84	188	(NA)	(NA)
4 and over	40	216	13	60	12	71	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	272	617	163	275	183	342	297	719
Crawler tractors	4	4	-	-	4	4	12	13
Riding garden tractors 7 hp and over	25	29	18	19	8	10	(NA)	(NA)
Grain and bean combines, self-propelled	106	133	82	96	30	37	56	83
Cornpickers, corn heads, and picker-shellers	105	136	59	84	48	52	(NA)	(NA)
Corn heads for combines	64	88	50	72	15	16	(NA)	(NA)
Other cornpickers and picker-shellers	47	48	12	12	35	36	(NA)	(NA)
Pickup balers	44	45	17	17	28	28	(NA)	(NA)
Windrowers, pull and self-propelled	18	18	8	8	10	10	(NA)	(NA)
Field forage harvesters, shear bar	15	16	6	6	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	33	(X)	5	(X)
Chickens 3 months old or older	33	7 857	5	6 347
Farms with–				
1 to 1,599	32	(D)	4	519
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	5 828
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	32	7 803	5	6 347
Pullets not yet of laying age	2	45	-	-
Other chickens	4	9	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	123	4 370	(NA)	565
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	223	(X)	218	(X)	(X)	(X)
Any cattle, hogs, or sheep	219	(X)	218	(X)	(X)	(X)
Cattle and calves	177	9 848	174	6 302	17	1 022
Farms with–						
1 to 19	43	469	59	579	10	104
20 to 49	62	1 920	81	2 526	3	110
50 to 99	43	3 078	28	1 888	3	(D)
100 to 199	24	3 091	5	(D)	-	-
200 and over	5	1 290	1	(D)	1	(D)
200 to 499	5	1 290	-	-	-	-
500 and over	-	-	1	(D)	1	(D)
Cattle	(X)	(X)	118	2 748	9	838
Farms with–						
1 to 9	(X)	(X)	65	250	3	12
10 to 19	(X)	(X)	22	308	1	19
20 to 49	(X)	(X)	18	570	2	62
50 to 99	(X)	(X)	10	694	2	(D)
100 and over	(X)	(X)	3	926	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	139	3 554	10	184
Farms with–						
1 to 9	(X)	(X)	31	184	2	6
10 to 19	(X)	(X)	36	509	5	67
20 to 49	(X)	(X)	58	1 834	3	111
50 to 99	(X)	(X)	12	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	134	2 530	(X)	(X)	(X)	(X)
Bulls and steers, including calves	157	2 430	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	23	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	258	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	227	13 685	221	7 084	(NA)	2 061
Cattle	(NA)	(NA)	121	2 468	24	978
Calves	(NA)	(NA)	190	4 616	46	1 083

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	149	4 888	175	9 133	35	715	126	4 173
Farms with–								
1 to 19	73	748	51	501	27	196	59	639
20 to 49	45	1 512	56	1 709	1	(D)	42	1 416
50 to 99	23	1 510	42	2 980	6	369	19	1 246
100 and over	8	1 118	26	3 943	1	(D)	6	872
1964								
Total on place	208	6 196	(NA)	12 705	73	980	(NA)	5 216

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	133	13 379	139	19 243	184	15 177	177	23 490
Farms with–								
1 to 24	26	306	21	296	(NA)	(NA)	(NA)	(NA)
25 to 49	25	953	16	625	(NA)	(NA)	(NA)	(NA)
50 to 99	36	2 505	37	2 597	(NA)	(NA)	(NA)	(NA)
100 and over	46	9 615	65	15 725	(NA)	(NA)	(NA)	(NA)
100 to 199	27	3 502	33	4 341	(NA)	(NA)	(NA)	(NA)
200 and over	19	6 113	32	11 384	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	115	1 848	(X)	(X)	161	1 953	(X)	(X)
Other hogs and pigs	124	11 531	(X)	(X)	180	13 224	(X)	(X)
Feeder pigs sold	(X)	(X)	21	1 002	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	120	2 616	(X)	(X)	168	3 229	(X)	(X)
December 1 of preceding year and May 31	107	1 368	(X)	(X)	159	1 789	(X)	(X)
June 1 and November 30	108	1 248	(X)	(X)	154	1 440	(X)	(X)
Sheep and lambs	13	803	9	477	20	1 160	17	974
Any goats	7	43	2	10	-	-	3	47
All other livestock	41	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	257
Total – dollars	464 958
Commercial fertilizer – farms	211
Commercial fertilizer – acres on which used	24 108
Commercial fertilizer – tons	3 445
Commercial fertilizer – dollars	268 783
Lime – farms	103
Lime – acres on which used	5 530
Lime – tons	9 630
Lime – dollars	47 725
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	17
Insects on hay crops – acres on which used	747
Insects on hay crops – dollars	1 763
Insects on other crops – farms	36
Insects on other crops – acres on which used	4 531
Insects on other crops – dollars	34 359
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	120
Nematodes in crops – dollars	270
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	446
Diseases in crops and orchards – dollars	2 006
Weeds or grass in crops – farms	153
Weeds or grass in crops – acres on which used	22 258
Weeds or grass in crops – dollars	103 790
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	240
Weeds or brush in pasture – dollars	449
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	11
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 037
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 880
Insect control on livestock and poultry – farms	48
Insect control on livestock and poultry – dollars	2 145

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	168	12 982	-	-	44	1 951	43	272	3	5
Improved pasture	21	961	-	-	5	158	5	24	-	-
Field corn for all purposes	166	10 054	-	-	131	8 126	117	1 025	96	542
Sorghums for all purposes	4	22	-	-	-	-	-	-	-	-
All small grains	133	7 014	-	-	77	4 450	64	333	13	31
Field crops other than corn, sorghums, small grains, silage, and field seeds	232	35 556	-	-	112	7 846	107	860	15	90
Hay or grass silage	133	3 563	-	-	19	610	18	81	1	1
Field seeds	74	2 813	-	-	11	645	10	60	1	1
Vegetables, sweet corn, or melons for sale	2	(D)	-	-	2	(D)	2	102	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	146	-	-	2	32	2	12	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	1	1	(Z)	-	-
All other crops	2	34	-	-	2	34	2	7	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	157	9 428	708 260	-	-	230	16 153	720 004
For silage (tons, green weight)	24	503	7 445	-	-	46	939	10 588
Cut for green or dry fodder, hogged or grazed	3	123	(X)	-	-	(NA)	420	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	12	300	-	-	-	-	-
For silage (tons, green weight)	2	10	84	-	-	3	36	240
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	58	1 945	7 882	-	-	58	1 847	6 733
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	49	927	1 508	-	-	62	1 454	2 391
Small grain hay (tons, dry)	4	51	81	-	-	8	71	134
Other hay (tons, dry)	35	619	951	-	-	(NA)	1 700	2 418
Grass silage (tons, green)	-	-	-	-	-	1	23	45
Hay crops cut and fed green (tons, green)	1	21	34	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	9	150	17 470	-	-	27	508	37 937
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	3	4	2 506

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	127	6 675	202 188	-	-	72	4 178	308	29	178	7 643	285 786
Winter wheat (bushels)	127	6 675	202 188	-	-	72	4 178	308	29	-	-	-
Oats for grain (bushels)	8	94	4 475	-	-	3	42	3	-	21	388	15 325
Barley for grain (bushels)	7	245	13 500	-	-	6	230	22	2	26	538	17 958
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	25	125
Soybeans for beans (bushels)	218	31 577	938 877	-	-	42	3 940	287	20	223	19 454	476 431
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	1	800
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	28	-	162
Tobacco (pounds)	7	10	13 190	-	-	7	10	6	-	22	39	64 646
Cotton (bales)	78	3 968	4 788	-	-	70	3 895	568	70	135	5 109	6 384

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	(D)	-	-	-	-
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	(D)	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	3	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Acres in trees or vines of all ages	Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting		Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	146	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	22	115	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	130	1	20	6	110	2	2 438
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	60	1	15	6	45	3	2 592
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	18	1	5	5	13	3	2 550
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	5	-	-	2	5	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	20	1	7	4	13	2	336
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	18	2	8	3	10	3	108

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	18 928	-	(D)	1	30 641	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	23	77 978	20	62 879
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	9	3 584	(NA)	(NA)
Pulpwood	1	4 000	(NA)	(NA)
Other forest products	1	80	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	373	445
Land in farms ..... acres. .	49 143	57 341
Average size of farm ..... acres. .	131.7	128.9
Approximate land area ..... acres. .	63 744	64 000
Proportion in farms ..... percent. .	77.1	89.5
Value of land and buildings ..... dollars. .	11 599 646	(NA)
Average per farm ..... dollars. .	31 098	22 767
Average per acre ..... dollars. .	236.03	169.62
Land in Farms According to Use		
Total cropland ..... farms. .	345	436
acres. .	22 777	21 867
Harvested cropland ..... farms. .	312	423
acres. .	5 846	9 237
Number of farms by acres harvested:		
1 to 9 acres	161	184
10 to 19 acres	56	83
20 to 29 acres	34	54
30 to 49 acres	30	48
Number of farms by acres harvested:		
50 to 99 acres	19	42
100 to 199 acres	12	12
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	173	225
acres. .	12 450	9 168
All other cropland (see text) .... farms. .	139	(NA)
acres. .	4 481	3 462
Woodland including woodland pasture ..... farms. .	188	283
acres. .	15 375	18 333
All other land (see text) ..... farms. .	285	(NA)
acres. .	10 991	17 035
Irrigated land ..... farms.	22	38
acres. .	87	150

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	373	49 143	312	44 876	5 846	22	5 163	87	445	57 341	423	9 237
Farms with—												
1 to 9 acres	54	192	33	113	70	1	4	2	80	248	75	146
10 to 49 acres	45	1 336	34	1 066	271	-	-	-	52	1 385	46	310
50 to 69 acres	28	1 626	23	1 339	188	-	-	-	35	2 090	34	336
70 to 99 acres	57	4 766	47	3 952	472	2	155	3	55	4 553	51	724
100 to 139 acres	63	7 284	59	6 805	780	4	474	11	66	7 794	64	1 263
140 to 179 acres	40	6 209	33	5 079	681	-	-	-	53	8 346	51	1 460
180 to 219 acres	25	4 992	25	4 992	608	4	855	23	32	6 397	32	1 026
220 to 259 acres	12	2 853	12	2 853	307	3	706	14	17	4 007	17	792
260 to 499 acres	40	13 626	38	12 934	1 642	7	2 373	26	46	15 899	45	2 635
500 to 999 acres	8	(D)	7	(D)	667	1	596	8	8	(D)	7	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	160	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	373	445	1	4
acres. .	49 143	57 341	140	233
Harvested cropland ..... farms. .	312	423	1	4
acres. .	5 846	9 237	12	50
Full owners ..... farms. .	255	228	1	-
acres. .	29 020	29 756	140	-
Harvested cropland .. farms. .	202	209	1	-
acres. .	2 405	4 154	12	-
Part owners ..... farms. .	63	99	-	-
acres. .	12 644	17 424	-	-
Harvested cropland .. farms. .	62	98	-	-
acres. .	2 364	3 405	-	-
Tenants ..... farms. .	55	118	-	4
acres. .	7 479	10 161	-	233
Harvested cropland .. farms. .	48	116	-	4
acres. .	1 077	1 678	-	50
Percent of tenancy	14.7	26.5	0.0	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	13	22	-	(NA)
25 to 34 years	38	45	-	(NA)
35 to 44 years	68	84	1	(NA)
45 to 54 years	91	107	-	(NA)
55 to 64 years	104	96	-	(NA)
65 years and over	59	91	-	(NA)
Average age	50.8	50.8	42.0	(NA)
Farm operators by place of residence:				
On farm operated	236	390	1	(NA)
Not on farm operated	103	(NA)	-	(NA)
Farm operators reporting days of work off farm	184	181	-	(NA)
1 to 49 days	27	50	-	(NA)
50 to 99 days	21		-	(NA)
100 to 199 days	34	131	-	(NA)
200 days and over	102		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	7	3
Class 2– " $20,000 to $39,999	13	9
Class 3– " $10,000 to $19,999	28	24
Class 4– " $5,000 to $9,999	65	80
Class 5– " $2,500 to $4,999	92	121
Class 6 (see text)	42	61
Part time (see text)	77	79
Part retirement (see text)	49	68
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	2 260 217	2 007 250
Average per farm ..... dollars. .	6 059	4 511
Crops including nursery products and hay ..... farms. .	316	(NA)
dollars. .	1 603 427	1 454 337
Forest products ..... farms. .	3	17
dollars. .	2 730	2 961
Livestock, poultry, and their products ..... farms. .	229	(NA)
dollars. .	654 060	549 522

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	12	22
$250 to $499	16	17
$500 to $999	30	47
$1,000 to $1,499	37	50
$1,500 to $1,999	52	44
$2,000 to $2,499	21	28
$2,500 and over	205	237
Farms with farm-related income from–		
Customwork and other agricultural services, farms	21	(NA)
Customwork and other agricultural services, dollars	24 929	(NA)
Recreational services, farms	-	2
Recreational services, dollars	-	(D)
Government farm programs, farms	105	(NA)
Government farm programs, dollars	50 586	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	373	445
Farm production expenses, total (see text), dollars	1 442 622	(NA)
Number of farms with expenditures of–		
$1 to $499	70	(NA)
$500 to $999	43	(NA)
$1,000 to $1,999	95	(NA)
$2,000 to $2,999	49	(NA)
$3,000 to $4,999	48	(NA)
$5,000 to $9,999	46	(NA)
$10,000 and over	22	(NA)
Items reported both years, dollars	816 304	729 286
Livestock and poultry, farms	87	116
Livestock and poultry, dollars	104 747	94 515
Feed for livestock and poultry, farms	166	284
Feed for livestock and poultry, dollars	155 567	201 705
Commercially mixed formula feeds, farms	103	212
Commercially mixed formula feeds, tons	1 466	1 383
Commercially mixed formula feeds, dollars	106 109	110 315
Seeds, bulbs, plants, and trees, farms	201	402
Seeds, bulbs, plants, and trees, dollars	56 592	32 431
Commercial fertilizer, farms	346	410
Commercial fertilizer, dollars	101 644	113 795
Lime, farms	87	125
Lime, dollars	4 897	(NA)
Other agricultural chemicals (see text), farms	131	(NA)
Other agricultural chemicals (see text), dollars	16 262	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	352	398
Gasoline and other petroleum fuel and oil for the farm business, dollars	105 818	114 845
Hired farm labor, farms	204	316
Hired farm labor, dollars	228 261	120 185
Contract labor, machine hire, and customwork, farms	144	269
Contract labor, machine hire, and customwork, dollars	63 675	51 810
All other production expenses, farms	303	(NA)
All other production expenses, dollars	605 159	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	340	1 884 483		
By value groups:				
$1 to $999	35	16 860	179	425 455
$1,000 to $4,999			78	517 268
$5,000 to $9,999			24	283 100
$10,000 to $19,999			24	641 800
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	270	349	161	186	138	163	383	430
Motortrucks including pickups	194	253	111	125	106	128	183	222
Tractors other than garden tractors and motor tillers	293	477	125	204	200	273	317	499
Riding garden tractors 7 hp and over	26	26	18	18	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	-	-	4	4	-	-
Cornpickers, corn heads, and picker-shellers	29	31	12	14	17	17	42	42
Pickup balers	106	107	63	64	43	43	129	129

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	241	(X)	226	(X)	331	(NA)	(NA)	(NA)
Cattle and calves	235	5 638	221	2 410	317	6 115	299	3 037
Farms with–								
1 to 4	23	64	59	161	107	(NA)	(NA)	(NA)
5 to 9	35	234	70	464		(NA)	(NA)	(NA)
10 to 19	80	1 118	65	897	97	(NA)	(NA)	(NA)
20 and over	97	4 222	27	888	113	(NA)	(NA)	(NA)
Cows and heifers that had calved	184	2 829	(X)	(X)	309	3 687	(NA)	(NA)
Milk cows	71	1 049	(X)	(X)	154	1 516	(NA)	(NA)
Farms with–								
1 or 2	19	29	(X)	(X)	41	(NA)	(NA)	(NA)
3 or 4	4	16	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	17	118	(X)	(X)	45	(NA)	(NA)	(NA)
10 and over	31	886	(X)	(X)	55	(NA)	(NA)	(NA)
Hogs and pigs	25	291	14	667	77	1 299	37	1 173
Farms with–								
1 to 4	13	35	3	11	53	(NA)	11	(NA)
5 to 9	5	39	1	5		(NA)		(NA)
10 to 24	4	59	5	87	12	(NA)	26	(NA)
25 and over	3	158	5	564	12	(NA)		(NA)
Feeder pigs	(X)	(X)	4	128	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	16	56	(X)	(X)	37	139	(X)	(X)
December 1 of preceding year and May 31	11	28	(X)	(X)	34	84	(X)	(X)
June 1 and November 30	13	28	(X)	(X)	17	55	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	9	274	10	273	22	410	20	353
Horses and ponies	79	159	6	17	(NA)	(NA)	6	9
Chickens 3 months old or older	39	1 431	1	6	135	4 960	(NA)	965
Farms with–								
1 to 99	37	1 181	1	6	129	(NA)	(NA)	(NA)
100 to 399	2	250	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	34	1 225	1	6	134	4 538	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	100	2	150	(NA)	(NA)	-	-
Other livestock and poultry	31	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	87	168
For grain ..... farms.	68	152
acres.	694	1 320
bushels.	46 227	64 253
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	33	(NA)
acres.	395	298
Sorghums for all purposes except sirup ..... farms.	18	56
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	18	(NA)
acres.	52	115
Wheat for grain ..... farms.	2	8
acres.	22	96
bushels.	560	2 974
Other small grains for grain ..... farms.	3	(NA)
acres.	15	48
Soybeans for beans ..... farms.	1	2
acres.	35	51
bushels.	875	700
Hay, excluding sorghum hay ..... farms.	186	(NA)
acres.	3 477	5 695
tons.	5 655	9 337
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	302	355
acres.	753	1 019
pounds.	1 782 709	1 804 350
Irish potatoes and sweetpotatoes ... farms.	22	(NA)
acres.	33	2
Vegetables, sweet corn, or melons for sale ..... farms.	2	3
acres.	1	6
Berries for sale ..... farms.	2	3
acres.	1	1
Land in orchards (see text) ..... farms.	1	10
acres.	(D)	14
Other crops ..... farms.	16	(NA)
acres.	429	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq.ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	205	237
Land in farms ..... acres.	37 178	41 663
Average size of farm ..... acres.	181.3	175.7
Value of land and buildings ..... dollars.	8 741 122	(NA)
Average per farm ..... dollars.	42 639	(NA)
Average per acre ..... dollars.	235.11	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	203	(NA)
acres.	17 845	16 891
Harvested cropland ..... farms.	200	237
acres.	5 207	7 687
Number of farms by acres harvested:		
1 to 49 acres	169	(NA)
50 to 99 acres	19	(NA)
100 to 199 acres	12	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	120	145
acres.	9 480	7 267
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	51	57
acres.	933	919
Cropland on which all crops failed ..... farms.	1	2
acres.	5	18
Cropland in cultivated summer fallow ..... farms.	21	-
acres.	264	-
Cropland idle ..... farms.	45	36
acres.	1 956	1 000
Total woodland ..... farms.	122	164
acres.	11 315	13 300
Woodland pastured ..... farms.	96	145
acres.	7 628	9 527
Woodland not pastured ..... farms.	45	50
acres.	3 687	3 773
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	74	132
acres.	6 039	9 318
Improved pastureland and rangeland ..... farms.	42	43
acres.	1 761	1 256
Pastureland and rangeland not improved ..... farms.	52	(NA)
acres.	4 278	8 062
All other land (see text) ..... farms.	151	217
acres.	1 979	2 113
Irrigated land ..... farms.	21	35
acres.	86	145
Total pastureland (all types) ..... farms.	167	(NA)
acres.	23 147	26 112
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	7	(NA)
acres.	75	(NA)
Stripcropping systems to control erosion ..... farms.	4	(NA)
acres.	21	(NA)
Cropland and pastureland having terraces ..... farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	205	237	37 178	200	36 726	5 207	21	5 083	86
Farms with--									
1 to 9 acres	15	30	55	13	53	46	1	4	2
10 to 49 acres	9	15	288	9	288	102	-	-	-
50 to 69 acres	14	8	813	14	813	151	-	-	-
70 to 99 acres	22	17	1 820	22	1 820	264	1	75	2
100 to 139 acres	40	38	4 657	40	4 657	670	4	474	11
140 to 179 acres	25	38	3 826	22	3 376	603	-	-	-
180 to 219 acres	23	27	4 591	23	4 591	604	4	855	23
220 to 259 acres	12	16	2 853	12	2 853	307	3	706	14
260 to 499 acres	37	41	12 532	37	12 532	1 633	7	2 373	26
500 to 999 acres	7	6	(D)	7	(D)	667	1	596	8
1,000 to 1,999 acres	1	1	(D)	1	(D)	160	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	27
Proportion of all class 1-5 farms	percent	13.1
Land in farms	acres	6 632
Cropland	acres	3 173
Class 1-5 farms irrigated in 1969	number	21
Proportion of all class 1-5 farms	percent	10.2
Land in farms	acres	5 083
Average per farm	acres	242.0
Cropland	acres	2 412
Harvested cropland	acres	614
Irrigated land	acres	86
Average per farm	acres	4.0

		1969
Irrigated land--Continued		
Cropland	farms	21
	acres	86
Harvested	farms	21
	acres	86
Used only for pasture	farms	-
	acres	-
Pasture, other than cropland pasture	farms	-
	acres	-
Water used	acre-feet	38
Class 1-5 farms with artificial drainage	number	4
Proportion of class 1-5 farms	percent	1.9
Land in farms	acres	1 205
Average per farm	acres	301.2
Drained land	acres	233
Average per farm	acres	58.2
Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
Land in farms	acres	360

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators	205	1	237
	37 178	140	41 663
Harvested cropland	200	1	237
	5 207	12	7 687
Full owners	114	1	87
	17 997	140	(NA)
Harvested cropland	109	1	(NA)
	1 820	12	(NA)
Part owners	51	-	75
	12 138	-	(NA)
Harvested cropland	51	-	(NA)
	2 328	-	(NA)
Tenants	40	-	75
	7 043	-	(NA)
Harvested cropland	40	-	(NA)
	1 059	-	(NA)
Percent of tenancy	19.5	0.0	31.6
Farms by type of organization:			
Individual or family	166	1	(NA)
	26 036	140	(NA)
Partnership	38	-	(NA)
	11 037	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	1	-	(NA)
	105	-	(NA)
10 or fewer shareholders	1	-	(NA)
	105	-	(NA)
More than 10 shareholders	-	-	(NA)
	-	-	(NA)
Other	-	-	(NA)
	-	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	11
25 to 34 years	23	-	26
35 to 44 years	44	1	62
45 to 54 years	56	-	67
55 to 64 years	69	-	48
65 years and over	10	-	23
Average age	49.0	42.0	(NA)
Farm operators by place of residence:			
On farm operated	149	1	213
Not on farm operated	40	-	22
Farm operators reporting days of work off farm	84	-	86
1 to 49 days	21	-	19
50 to 99 days	9	-	18
100 to 199 days	11	-	16
200 days and over	43	-	33

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	7	3
Class 2-- " $20,000 to $39,999	13	9
Class 3-- " $10,000 to $19,999	28	24
Class 4-- " $5,000 to $9,999	65	80
Class 5-- " $2,500 to $4,999	92	121
Market value of all agricultural products sold (see text)	205	237
	2 050 900	1 765 454
Average per farm	10 004	7 449

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	92	121
$5,000 to $7,499	42	50
$7,500 to $9,999	23	30
$10,000 to $14,999	21	17
$15,000 to $19,999	7	7
$20,000 to $29,999	10	8
$30,000 to $39,999	3	1
$40,000 to $59,999	4	1
$60,000 and over	3	2
$60,000 to $79,999	1	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	196	1 447 136
Grains	22	24 833
Tobacco	192	991 419
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	44	39 860
Other field crops	1	2 462
Vegetables, sweet corn, and melons	1	190
Fruits, nuts, and berries	2	4 296
Nursery and greenhouse products	6	384 076
Forest products sold	2	2 700
Livestock, poultry, and their products sold	161	601 064
Poultry and poultry products	6	1 449
Dairy products	53	325 088
Dairy cattle and calves	47	78 413
Other cattle and calves	118	164 026
Hogs, sheep, and goats	17	28 687
Other livestock and livestock products	8	3 401
Farms with farm-related income from—		
Customwork and other agricultural services	17	22 447
Recreational services	-	-
Government farm programs	71	43 397

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	205	237
dollars.	1 266 601	(NA)
Number of farms with expenditures of—		
$1 to $1,999	67	(NA)
$2,000 to $2,999	31	(NA)
$3,000 to $4,999	39	(NA)
$5,000 to $9,999	46	(NA)
$10,000 to $19,999	12	(NA)
$20,000 to $39,999	6	(NA)
$40,000 and over	4	(NA)
Items reported both years ..... dollars.	716 804	608 005
Livestock and poultry ..... farms.	55	(NA)
dollars.	84 797	76 035
Feed for livestock and poultry ..... farms.	105	155
dollars.	143 500	167 257
Commercially mixed formula feeds ..... farms.	77	134
tons.	1 388	(NA)
dollars.	100 539	89 742
Feed ingredients ..... farms.	18	(NA)
tons.	496	(NA)
dollars.	12 282	(NA)
Whole grains ..... farms.	24	51
tons.	417	(NA)
dollars.	14 357	45 740
Hay, green chop, and silage ..... farms.	28	88
tons.	992	(NA)
dollars.	16 322	31 775
Seeds, bulbs, plants, and trees ..... farms.	130	227
dollars.	54 270	26 198
Commercial fertilizer ..... farms.	203	217
dollars.	86 497	102 449
Lime ..... farms.	57	94
dollars.	3 823	(NA)
Other agricultural chemicals (see text) ..... farms.	99	(NA)
dollars.	15 026	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	202	237
dollars.	82 546	94 385
Gasoline ..... farms.	192	233
dollars.	56 148	77 141
Diesel oil ..... farms.	63	40
dollars.	10 011	3 220
LP gas, butane, and propane ..... farms.	37	50
dollars.	3 037	2 177
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	194	237
dollars.	13 350	11 847
Hired farm labor ..... farms.	137	190
dollars.	211 878	100 281
Workers by number of days worked:		
150 days or more ..... farms.	20	23
workers.	49	23
Less than 150 days ..... farms.	129	(NA)
workers.	613	(NA)
Contract labor ..... farms.	9	(NA)
dollars.	26 529	(NA)
Machine hire and customwork ..... farms.	98	161
dollars.	26 787	41 400
All other production expenses ..... farms.	205	(NA)
dollars.	530 948	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	195	1 513 833
By value groups:		
$1 to $4,999	97	241 165
$5,000 to $9,999	50	347 768
$10,000 to $19,999	24	283 100
$20,000 to $29,999	15	340 300
$30,000 to $49,999	9	301 500
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	165	207	101	113	77	94	227	258
2 or 3	37	79	8	20	17	34	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	124	173	66	80	71	93	121	154
2 and over	36	85	11	25	18	40	(NA)	(NA)
Tractors other than garden tractors and motor tillers	184	344	98	169	115	175	209	364
2 or 3	80	175	36	80	46	97	(NA)	(NA)
4 and over	20	85	9	36	3	12	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	184	333	98	166	114	167	209	354
Crawler tractors	11	11	3	3	8	8	10	10
Riding garden tractors 7 hp and over	16	16	11	11	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	-	-	4	4	-	-
Cornpickers, corn heads, and picker-shellers	27	27	10	10	17	17	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	27	27	10	10	17	17	(NA)	(NA)
Pickup balers	90	91	57	58	33	33	(NA)	(NA)
Windrowers, pull and self-propelled	44	44	20	20	24	24	(NA)	(NA)
Field forage harvesters, shear bar	20	20	16	16	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	25	(X)	2	(X)
Chickens 3 months old or older	25	1 015	-	-
Farms with–				
1 to 1,599	25	1 015	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	20	817	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	11	198	-	-
Broilers and other meat-type chickens less than 3 months old	1	100	2	150
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	24	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	74	2 948	(NA)	383
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	11

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	169	(X)	160	(X)	(X)	(X)
Any cattle, hogs, or sheep	162	(X)	159	(X)	(X)	(X)
Cattle and calves	161	4-775	158	1 992	3	13
Farms with–						
1 to 19	74	813	131	1 104	3	13
20 to 49	62	1 965	23	646	-	-
50 to 99	21	1 478	4	242	-	-
100 to 199	4	519	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	94	743	-	-
Farms with–						
1 to 9	(X)	(X)	71	251	-	-
10 to 19	(X)	(X)	16	216	-	-
20 to 49	(X)	(X)	5	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	133	1 249	3	13
Farms with–						
1 to 9	(X)	(X)	84	406	2	2
10 to 19	(X)	(X)	39	528	1	11
20 to 49	(X)	(X)	8	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	121	1 317	(X)	(X)	(X)	(X)
Bulls and steers, including calves	134	950	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	53	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	193	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	191	4 724	189	2 324	(NA)	53
Cattle	(NA)	(NA)	114	687	4	28
Calves	(NA)	(NA)	169	1 637	5	25

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	138	2 508	155	3 751	60	1 024	99	1 484
Farms with–								
1 to 19	92	832	88	970	40	285	74	623
20 to 49	38	1 140	50	1 510	17	531	23	691
50 to 99	7	(D)	15	(D)	3	208	1	(D)
100 and over	1	(D)	2	(D)	-	-	1	(D)
1964								
Total on place	187	2 869	(NA)	3 338	110	1 386	(NA)	1 483

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	19	263	11	649	48	1 112	31	1 025
Farms with–								
1 to 24	16	105	6	85	(NA)	(NA)	(NA)	(NA)
25 to 49	1	38	2	69	(NA)	(NA)	(NA)	(NA)
50 to 99	2	120	1	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	32	(X)	(X)	21	74	(X)	(X)
Other hogs and pigs	19	231	(X)	(X)	46	1 038	(X)	(X)
Feeder pigs sold	(X)	(X)	2	115	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	48	(X)	(X)	26	114	(X)	(X)
December 1 of preceding year and May 31	7	23	(X)	(X)	23	68	(X)	(X)
June 1 and November 30	11	25	(X)	(X)	13	46	(X)	(X)
Sheep and lambs	5	215	6	222	12	281	12	273
Any goats	-	-	-	-	-	-	-	-
All other livestock	57	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	203	Nematodes in crops — farms.	-
	dollars.	105 346	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	197	Diseases in crops and orchards — farms.	1
	acres on which used.	2 585	acres on which used.	3
	tons.	1 257	dollars.	30
	dollars.	86 497		
			Weeds or grass in crops — farms.	17
Lime	farms.	57	acres on which used.	477
	acres on which used.	452	dollars.	2 785
	tons.	552	Weeds or brush in pasture — farms.	7
	dollars.	3 823	acres on which used.	45
Sprays, dusts, fumigants, etc. to control–			dollars.	293
Insects on hay crops	farms.	10	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	21
	acres on which used.	104	acres on which used.	71
	dollars.	428	dollars.	1 918
Insects on other crops	farms.	57	Insect control on livestock and poultry — farms.	41
	acres on which used.	424	dollars.	1 706
	dollars.	6 676		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	120	9 480	-	-	16	446	16	70	-	-
Improved pasture	42	1 761	-	-	5	109	5	37	-	-
Field corn for all purposes	74	1 007	1	2	42	701	42	229	-	-
Sorghums for all purposes	15	47	-	-	6	11	6	6	-	-
All small grains	4	37	-	-	2	13	2	6	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	192	712	20	83	192	670	192	751	-	-
Hay or grass silage	125	2 989	-	-	21	398	20	94	1	10
Field seeds	3	19	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	1	1	(Z)	2	1	2	(Z)	-	-
Berries for sale	2	1	1	(Z)	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	1	100	-	-	1	100	1	30	-	-
Nursery or greenhouse products	6	401	-	-	3	125	3	22	-	-
All other crops	2	2	-	-	2	2	2	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	56	620	42 917	-	-	106	1 142	58 601
For silage (tons, green weight)	31	384	7 763	1	2	26	289	2 903
Cut for green or dry fodder, hogged or grazed	1	3	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	16	213	-	-	4	17	107
Cut for dry forage or hay (tons, dry weight)	14	31	104	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	61	1 010	2 072	-	-	145	2 408	5 334
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	76	1 727	2 556	-	-	91	1 328	1 679
Small grain hay (tons, dry)	2	11	13	-	-	14	63	103
Other hay (tons, dry)	25	208	215	-	-	(NA)	898	1 109
Grass silage (tons, green)	1	10	75	-	-	2	90	225
Hay crops cut and fed green (tons, green)	2	23	275	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	1	120	-	-	-	-	-
Strawberries (pounds)	2	1	825	1	(Z)	1	1	400

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	22	560	-	-	1	2	1	-	7	94	2 910
Winter wheat (bushels)	2	22	560	-	-	1	2	1	-	-	-	-
Oats for grain (bushels)	1	5	190	-	-	1	5	2	-	2	25	1 100
Barley for grain (bushels)	1	4	300	-	-	-	-	-	-	1	15	300
Rye for grain (bushels)	1	6	70	-	-	1	6	3	-	2	3	57
Soybeans for beans (bushels)	1	35	875	-	-	1	35	5	-	2	51	700
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	17	10	930	-	-	5	8	8	-	64	1	438
Tobacco (pounds)	192	645	1 533 671	20	83	192	605	715	-	221	841	1 535 715
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	1	1	(Z)	1	5
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	2	1	1	(Z)	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	5
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 1	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 6	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 1	(D)	8 600	1	8 000	1	600	1	60 667
	1964. 5	(NA)	90	2	16	5	74	3	5 612
Peaches, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 5	(NA)	124	-	-	4	124	4	2 064
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	2	-	-	2	2	1	50
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 3	(NA)	4	-	-	2	4	1	80
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	3	-	-	1	3	2	672
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 4	(NA)	17	1	4	3	13	3	388

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	6	(X)	401	384 076	5	(X)	314	234 680
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	200	9	1 476
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	2 500	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 150	1 256
Land in farms ..... acres. .	141 343	138 055
Average size of farm ..... acres. .	122.9	109.9
Approximate land area ..... acres. .	151 296	151 045
Proportion in farms ..... percent. .	93.4	91.3
Value of land and buildings ..... dollars. .	42 683 767	(NA)
Average per farm ..... dollars. .	37 116	25 199
Average per acre ..... dollars. .	301.98	237.05
Land in Farms According to Use		
Total cropland ..... farms. .	1 083	1 239
acres. .	97 799	92 507
Harvested cropland ..... farms. .	1 029	1 172
acres. .	22 383	25 244
Number of farms by acres harvested:		
1 to 9 acres	540	600
10 to 19 acres	172	218
20 to 29 acres	100	124
30 to 49 acres	89	109
Number of farms by acres harvested:		
50 to 99 acres	89	77
100 to 199 acres	30	31
200 to 499 acres	8	12
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	796	786
acres. .	68 466	62 038
All other cropland (see text) .... farms. .	370	(NA)
acres. .	6 950	5 225
Woodland including woodland pasture ..... farms. .	377	360
acres. .	16 684	13 271
All other land (see text) ..... farms. .	851	(NA)
acres. .	26 860	32 250
Irrigated land ..... farms. .	28	15
acres. .	124	45

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 150	141 343	1 029	135 197	22 383	28	4 856	124	1 256	138 055	1 172	25 244
Farms with–												
1 to 9 acres	210	679	152	584	349	5	20	14	262	1 054	257	745
10 to 49 acres	225	6 237	202	5 718	1 061	1	38	1	279	7 459	235	1 572
50 to 69 acres	98	5 753	85	4 986	661	3	171	3	121	7 166	111	1 187
70 to 99 acres	150	12 779	140	11 973	1 753	3	215	7	159	13 488	150	2 326
100 to 139 acres	155	17 846	150	17 256	2 590	2	249	5	157	18 383	146	2 920
140 to 179 acres	85	13 545	79	12 607	2 179	3	517	32	78	12 191	74	2 311
180 to 219 acres	64	12 724	63	12 520	1 964	3	571	9	52	10 234	52	1 886
220 to 259 acres	44	10 334	43	10 090	1 877	2	451	9	35	8 275	35	1 776
260 to 499 acres	81	29 091	78	27 658	5 023	4	1 549	23	77	26 887	76	5 311
500 to 999 acres	32	21 584	31	21 034	3 294	2	1 075	21	27	17 572	27	2 749
1,000 to 1,999 acres	4	(D)	4	(D)	(D)	-	-	-	6	7 926	6	1 771
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	3	7 415	3	690

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 150	1 256	21	53
acres. .	141 343	138 055	892	1 563
Harvested cropland ..... farms. .	1 029	1 172	16	51
acres. .	22 383	25 244	50	263
Full owners ..... farms. .	784	661	19	30
acres. .	97 325	84 978	793	927
Harvested cropland . . farms. .	672	583	14	28
acres. .	14 148	12 911	40	138
Part owners ..... farms. .	198	240	1	9
acres. .	28 981	33 519	45	321
Harvested cropland . . farms. .	192	239	1	9
acres. .	5 421	7 595	6	43
Tenants ..... farms. .	168	351	1	14
acres. .	15 037	18 771	54	315
Harvested cropland . . farms. .	165	346	1	14
acres. .	2 814	4 588	4	82
Percent of tenancy	14.6	27.9	4.7	26.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	24	33	2	(NA)
25 to 34 years	133	155	1	(NA)
35 to 44 years	189	240	4	(NA)
45 to 54 years	282	301	2	(NA)
55 to 64 years	293	254	9	(NA)
65 years and over	229	273	3	(NA)
Average age	51.7	51.6	53.2	(NA)
Farm operators by place of residence:				
On farm operated	781	1 093	11	(NA)
Not on farm operated	211	(NA)	6	(NA)
Farm operators reporting days of work off farm	567	485	13	(NA)
1 to 49 days	161	283	3	(NA)
50 to 99 days	68		1	(NA)
100 to 199 days	89	202	1	(NA)
200 days and over	249		8	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	27	9
Class 2– " $20,000 to $39,999	61	24
Class 3– " $10,000 to $19,999	173	104
Class 4– " $5,000 to $9,999	280	301
Class 5– " $2,500 to $4,999	241	306
Class 6 (see text)	115	204
Part time (see text)	152	113
Part retirement (see text)	101	195
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	9 475 983	6 511 150
Average per farm ..... dollars. .	8 239	5 184
Crops including nursery products and hay ..... farms. .	989	(NA)
dollars. .	4 472 946	3 652 749
Forest products ..... farms. .	30	36
dollars. .	9 136	11 272
Livestock, poultry, and their products ..... farms. .	888	(NA)
dollars. .	4 993 901	2 845 193

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	34	57
$250 to $499	30	65
$500 to $999	76	105
$1,000 to $1,499	76	104
$1,500 to $1,999	66	93
$2,000 to $2,499	87	88
$2,500 and over	781	744
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	58	(NA)
dollars.	45 786	(NA)
Recreational services ..... farms.	8	2
dollars.	16 043	(D)
Government farm programs ..... farms.	448	(NA)
dollars.	226 050	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 150	1 256
dollars.	6 109 585	(NA)
Number of farms with expenditures of—		
$1 to $499	142	(NA)
$500 to $999	149	(NA)
$1,000 to $1,999	190	(NA)
$2,000 to $2,999	156	(NA)
$3,000 to $4,999	203	(NA)
$5,000 to $9,999	184	(NA)
$10,000 and over	126	(NA)
Items reported both years ..... dollars.	3 978 371	2 233 078
Livestock and poultry ..... farms.	542	486
dollars.	1 616 023	643 945
Feed for livestock and poultry ..... farms.	753	819
dollars.	831 486	484 105
Commercially mixed formula feeds ..... farms.	454	544
tons.	4 778	1 608
dollars.	398 737	140 265
Seeds, bulbs, plants, and trees ..... farms.	568	899
dollars.	70 880	66 048
Commercial fertilizer ..... farms.	1 056	1 103
dollars.	356 074	290 755
Lime ..... farms.	263	272
dollars.	36 228	(NA)
Other agricultural chemicals (see text) ..... farms.	620	(NA)
dollars.	59 215	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 096	1 084
dollars.	346 344	277 955
Hired farm labor ..... farms.	848	834
dollars.	596 036	370 135
Contract labor, machine hire, and customwork ..... farms.	543	535
dollars.	161 528	100 135
All other production expenses ..... farms.	1 039	(NA)
dollars.	2 035 771	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 071	5 838 351
By value groups:		
$1 to $999	119	70 695
$1,000 to $4,999	541	1 354 073
$5,000 to $9,999	236	1 518 134
$10,000 to $19,999	137	1 672 690
$20,000 and over	38	1 222 759

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	809	1 017	462	526	431	491	1 050	1 405
Motortrucks including pickups	758	1 000	379	423	460	577	703	901
Tractors other than garden tractors and motor tillers	822	1 281	341	453	573	828	655	979
Riding garden tractors 7 hp and over	35	36	30	31	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	10	10	3	3	7	7	2	2
Cornpickers, corn heads, and picker-shellers	121	133	52	53	71	80	96	105
Pickup balers	273	281	148	149	125	132	174	186

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	880	(X)	881	(X)	999	(NA)	(NA)	(NA)
Cattle and calves	865	34 555	865	22 120	962	28 610	918	18 126
Farms with—								
1 to 4	80	198	125	339	349	(NA)	(NA)	(NA)
5 to 9	106	740	164	1 089		(NA)	(NA)	(NA)
10 to 19	160	2 219	228	3 169	194	(NA)	(NA)	(NA)
20 and over	519	31 398	348	17 523	419	(NA)	(NA)	(NA)
Cows and heifers that had calved	716	15 486	(X)	(X)	917	15 183	(NA)	(NA)
Milk cows	315	3 604	(X)	(X)	614	3 931	(NA)	(NA)
Farms with—								
1 or 2	80	108	(X)	(X)	246	(NA)	(NA)	(NA)
3 or 4	42	155	(X)	(X)	99	(NA)	(NA)	(NA)
5 to 9	71	472	(X)	(X)	153	(NA)	(NA)	(NA)
10 and over	122	2 869	(X)	(X)	116	(NA)	(NA)	(NA)
Hogs and pigs	231	8 663	241	18 134	397	8 154	263	12 072
Farms with—								
1 to 4	55	108	7	21	226	(NA)	57	(NA)
5 to 9	27	200	22	170		(NA)		(NA)
10 to 24	54	848	58	1 003	83	(NA)	206	(NA)
25 and over	95	7 507	154	16 940	88	(NA)		(NA)
Feeder pigs	(X)	(X)	105	7 484	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	206	1 989	(X)	(X)	269	1 463	(X)	(X)
December 1 of preceding year and May 31	187	1 048	(X)	(X)	193	682	(X)	(X)
June 1 and November 30	160	941	(X)	(X)	199	781	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	24	1 070	26	1 335	40	2 007	45	2 214
Horses and ponies	231	734	33	142	(NA)	(NA)	53	86
Chickens 3 months old or older	241	6 077	3	41	597	19 838	(NA)	693
Farms with–								
1 to 99	239	5 827	3	41	576	(NA)	(NA)	(NA)
100 to 399	2	250	-	-	19	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	230	5 481	3	41	565	17 122	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	87	-	-	(NA)	(NA)	-	-
Other livestock and poultry	211	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	290	452
For grain ..... farms.	270	429
acres.	2 937	4 531
bushels.	210 932	232 735
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	63	(NA)
acres.	962	514
Sorghums for all purposes except sirup ..... farms.	40	53
For grain or seed ..... farms.	2	2
acres.	2	2
bushels.	75	171
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	39	(NA)
acres.	112	252
Wheat for grain ..... farms.	27	31
acres.	442	333
bushels.	14 032	8 828
Other small grains for grain ..... farms.	29	(NA)
acres.	523	333
Soybeans for beans ..... farms.	1	1
acres.	40	4
bushels.	1 080	50
Hay, excluding sorghum hay ..... farms.	599	(NA)
acres.	14 774	15 244
tons.	25 867	22 493
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	938	1 002
acres.	2 556	3 150
pounds.	6 455 570	5 752 350
Irish potatoes and sweetpotatoes ... farms.	75	(NA)
acres.	31	4
Vegetables, sweet corn, or melons for sale ..... farms.	12	4
acres.	7	4
Berries for sale ..... farms.	3	6
acres.	1	6
Land in orchards (see text) ..... farms.	6	21
acres.	10	21
Other crops ..... farms.	23	(NA)
acres.	589	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq.ft.	-	1 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	782	744
Land in farms ..... acres.	125 894	109 700
Average size of farm ..... acres.	160.9	147.4
Value of land and buildings ..... dollars.	36 983 044	(NA)
Average per farm ..... dollars.	47 292	(NA)
Average per acre ..... dollars.	293.76	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	765	(NA)
acres.	88 829	76 262
Harvested cropland ..... farms.	755	739
acres.	21 098	22 601
Number of farms by acres harvested:		
1 to 49 acres	628	(NA)
50 to 99 acres	88	(NA)
100 to 199 acres	30	(NA)
200 to 499 acres	8	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	590	484
acres.	62 047	50 203
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	187	158
acres.	2 468	2 462
Cropland on which all crops failed ..... farms.	3	6
acres.	19	78
Cropland in cultivated summer fallow ..... farms.	71	-
acres.	761	-
Cropland idle ..... farms.	110	34
acres.	2 436	918
Total woodland ..... farms.	282	242
acres.	14 266	8 061
Woodland pastured ..... farms.	197	181
acres.	4 355	3 978
Woodland not pastured ..... farms.	122	77
acres.	9 911	4 083
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	180	204
acres.	15 546	19 817
Improved pastureland and rangeland ..... farms.	101	105
acres.	10 439	8 494
Pastureland and rangeland not improved ..... farms.	105	(NA)
acres.	5 107	11 323
All other land (see text) ..... farms.	547	594
acres.	7 253	5 550
Irrigated land ..... farms.	24	9
acres.	120	34
Total pastureland (all types) ..... farms.	645	(NA)
acres.	81 948	73 998
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	32	(NA)
acres.	259	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	10	(NA)
Cropland and pastureland having terraces ..... farms.	21	(NA)
acres.	872	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	782	744	125 894	755	123 148	21 098	24	4 595	120
Farms with–									
1 to 9 acres	89	122	296	77	284	235	3	18	12
10 to 49 acres	83	102	2 700	83	2 700	609	1	38	1
50 to 69 acres	67	62	3 926	66	3 873	545	2	116	2
70 to 99 acres	122	97	10 426	118	10 063	1 616	3	215	7
100 to 139 acres	130	119	15 086	129	14 963	2 387	2	249	5
140 to 179 acres	75	65	11 967	70	11 198	1 994	3	517	32
180 to 219 acres	59	47	11 687	58	11 483	1 936	2	367	8
220 to 259 acres	41	30	9 648	40	9 404	1 828	2	451	9
260 to 499 acres	79	68	28 353	77	27 375	5 022	4	1 549	23
500 to 999 acres	31	23	21 034	31	21 034	3 294	2	1 075	21
1,000 to 1,999 acres	4	6	(D)	4	(D)	(D)	-	-	-
2,000 acres and over	2	3	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	31
Proportion of all class 1-5 farms, percent	3.9
Land in farms, acres	9 629
Cropland, acres	5 524
Class 1-5 farms irrigated in 1969, number	24
Proportion of all class 1-5 farms, percent	3.0
Land in farms, acres	4 595
Average per farm, acres	191.4
Cropland, acres	3 434
Harvested cropland, acres	837
Irrigated land, acres	120
Average per farm, acres	5.0

	1969
Irrigated land–Continued	
Cropland, farms	24
acres	120
Harvested, farms	24
acres	120
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	49
Class 1-5 farms with artificial drainage, number	24
Proportion of class 1-5 farms, percent	3.0
Land in farms, acres	6 679
Average per farm, acres	278.2
Drained land, acres	835
Average per farm, acres	34.7
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	782	6	744
acres	125 894	428	109 700
Harvested cropland, farms	755	6	739
acres	21 098	38	22 601
Full owners, farms	479	4	303
acres	83 637	329	(NA)
Harvested cropland, farms	455	4	(NA)
acres	13 141	28	(NA)
Part owners, farms	167	1	194
acres	27 596	45	(NA)
Harvested cropland, farms	164	1	(NA)
acres	5 226	6	(NA)
Tenants, farms	136	1	243
acres	14 661	54	(NA)
Harvested cropland, farms	136	1	(NA)
acres	2 731	4	(NA)
Percent of tenancy	17.3	16.6	32.6
Farms by type of organization:			
Individual or family, farms	616	5	(NA)
acres	88 875	320	(NA)
Partnership, farms	160	1	(NA)
acres	35 087	108	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	4	-	(NA)
acres	394	-	(NA)
10 or fewer shareholders, farms	4	-	(NA)
acres	394	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	2	-	(NA)
acres	1 538	-	(NA)
Farm operators by age groups:			
Under 25 years	19	2	20
25 to 34 years	93	1	105
35 to 44 years	121	1	169
45 to 54 years	199	2	212
55 to 64 years	222	-	160
65 years and over	128	-	78
Average age	51.0	35.8	(NA)
Farm operators by place of residence:			
On farm operated	570	4	661
Not on farm operated	125	2	66
Farm operators reporting days of work off farm	325	4	270
1 to 49 days	102	-	149
50 to 99 days	43	1	44
100 to 199 days	47	-	26
200 days and over	133	3	51

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	27	9
Class 2– " $20,000 to $39,999	61	24
Class 3– " $10,000 to $19,999	173	104
Class 4– " $5,000 to $9,999	280	301
Class 5– ", $2,500 to $4,999	241	306
Market value of all agricultural products sold (see text), farms	782	744
dollars	8 990 931	5 916 086
Average per farm, dollars	11 497	7 951

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	240	306
$5,000 to $7,499	172	191
$7,500 to $9,999	108	110
$10,000 to $14,999	94	72
$15,000 to $19,999	79	32
$20,000 to $29,999	45	16
$30,000 to $39,999	16	8
$40,000 to $59,999	16	5
$60,000 and over	11	4
$60,000 to $79,999	7	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	732	4 170 166
Grains	111	151 331
Tobacco	710	3 869 353
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	126	145 476
Other field crops	7	2 638
Vegetables, sweet corn, and melons	5	1 349
Fruits, nuts, and berries	1	19
Nursery and greenhouse products	-	-
Forest products sold	18	6 560
Livestock, poultry, and their products sold	688	4 814 205
Poultry and poultry products	18	1 405
Dairy products	224	1 082 786
Dairy cattle and calves	208	317 086
Other cattle and calves	560	2 789 038
Hogs, sheep, and goats	217	605 436
Other livestock and livestock products	37	18 454
Farms with farm-related income from—		
Customwork and other agricultural services	51	42 361
Recreational services	6	11 035
Government farm programs	346	203 353

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	782	744
..... dollars.	5 727 474	(NA)
Number of farms with expenditures of—		
$1 to $1,999	170	(NA)
$2,000 to $2,999	117	(NA)
$3,000 to $4,999	187	(NA)
$5,000 to $9,999	182	(NA)
$10,000 to $19,999	85	(NA)
$20,000 to $39,999	24	(NA)
$40,000 and over	17	(NA)
Items reported both years ..... dollars.	3 746 742	1 995 014
Livestock and poultry ..... farms.	433	(NA)
..... dollars.	1 548 030	599 915
Feed for livestock and poultry ..... farms.	569	543
..... dollars.	791 775	410 436
Commercially mixed formula feeds ..... farms.	378	391
..... tons.	4 590	(NA)
..... dollars.	383 094	126 885
Feed ingredients ..... farms.	97	(NA)
..... tons.	680	(NA)
..... dollars.	53 475	(NA)
Whole grains ..... farms.	289	356
..... tons.	7 235	(NA)
..... dollars.	304 272	215 127
Hay, green chop, and silage ..... farms.	86	197
..... tons.	2 346	(NA)
..... dollars.	50 934	68 424
Seeds, bulbs, plants, and trees ..... farms.	431	616
..... dollars.	64 972	58 752
Commercial fertilizer ..... farms.	759	717
..... dollars.	328 299	259 304
Lime ..... farms.	215	202
..... dollars.	33 486	(NA)
Other agricultural chemicals (see text) ..... farms.	495	(NA)
..... dollars.	55 273	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	774	744
..... dollars.	309 306	245 901
Gasoline ..... farms.	765	725
..... dollars.	248 804	197 399
Diesel oil ..... farms.	106	53
..... dollars.	14 247	5 927
LP gas, butane, and propane ..... farms.	82	36
..... dollars.	7 981	7 263
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	764	744
..... dollars.	38 274	35 312
Hired farm labor ..... farms.	655	593
..... dollars.	552 933	335 270
Workers by number of days worked:		
150 days or more ..... farms.	59	43
..... workers.	99	123
Less than 150 days ..... farms.	645	(NA)
..... workers.	2 704	(NA)
Contract labor ..... farms.	36	(NA)
..... dollars.	9 054	(NA)
Machine hire and customwork ..... farms.	437	332
..... dollars.	142 373	85 436
All other production expenses ..... farms.	782	(NA)
..... dollars.	1 891 973	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	759	4 940 815
By value groups:		
$1 to $4,999	393	938 932
$5,000 to $9,999	204	1 332 034
$10,000 to $19,999	128	1 555 690
$20,000 to $29,999	19	430 550
$30,000 to $49,999	9	308 609
$50,000 and over	6	375 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	585	732	341	400	296	332	659	925
2 or 3	107	228	46	98	26	56	(NA)	(NA)
4 and over	8	34	2	9	2	8	(NA)	(NA)
Motortrucks including pickups	605	817	297	339	372	478	524	706
2 and over	147	359	39	81	68	174	(NA)	(NA)
Tractors other than garden tractors and motor tillers	633	1 070	280	382	445	688	498	807
2 or 3	244	559	68	153	147	330	(NA)	(NA)
4 and over	29	151	5	22	13	73	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	627	1 050	278	378	440	672	498	779
Crawler tractors	15	20	3	4	13	16	27	28
Riding garden tractors 7 hp and over	30	31	26	27	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	10	10	3	3	7	7	2	2
Cornpickers, corn heads, and picker-shellers	116	128	51	52	67	76	(NA)	(NA)
Corn heads for combines	11	11	4	4	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	110	117	48	48	63	69	(NA)	(NA)
Pickup balers	266	274	145	146	121	128	(NA)	(NA)
Windrowers, pull and self-propelled	128	130	61	62	67	68	(NA)	(NA)
Field forage harvesters, shear bar	34	41	14	14	20	27	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	176	(X)	2	(X)
Chickens 3 months old or older	172	4 592	-	-
Farms with–				
1 to 1,599	172	4 592	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	164	4 091	-	-
Pullets not yet of laying age	9	151	-	-
Other chickens	50	350	-	-
Broilers and other meat-type chickens less than 3 months old	4	63	-	-
Turkeys	12	69	2	6
Turkey hens kept for breeding	9	29	1	4
Other turkeys	5	40	1	2
Ducks, geese, and other poultry	28	227	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	378	12 514	(NA)	435
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	17	141

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	687	(X)	686	(X)	(X)	(X)
Any cattle, hogs, or sheep	671	(X)	685	(X)	(X)	(X)
Cattle and calves	668	32 148	683	20 810	36	740
Farms with–						
1 to 19	188	1 997	342	3 457	21	196
20 to 49	276	9 059	244	7 465	11	266
50 to 99	134	8 858	74	5 029	4	278
100 to 199	52	6 847	19	2 309	-	-
200 and over	18	5 387	4	2 550	-	-
200 to 499	16	(D)	3	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	420	8 849	13	349
Farms with–						
1 to 9	(X)	(X)	237	853	1	1
10 to 19	(X)	(X)	70	948	5	74
20 to 49	(X)	(X)	80	2 392	4	93
50 to 99	(X)	(X)	24	1 547	3	181
100 and over	(X)	(X)	9	3 109	-	-
100 to 199	(X)	(X)	6	761	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	606	11 961	25	391
Farms with–						
1 to 9	(X)	(X)	214	1 108	8	25
10 to 19	(X)	(X)	181	2 489	9	109
20 to 49	(X)	(X)	168	4 992	7	173
50 to 99	(X)	(X)	34	2 267	1	84
100 and over	(X)	(X)	9	1 105	-	-
100 to 199	(X)	(X)	9	1 105	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	425	6 959	(X)	(X)	(X)	(X)
Bulls and steers, including calves	554	10 726	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	221	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	643	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	625	24 815	614	15 842	(NA)	816
Cattle	(NA)	(NA)	352	6 257	12	492
Calves	(NA)	(NA)	565	9 585	29	324

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	579	14 463	635	28 662	277	3 486	442	10 977
Farms with–								
1 to 19	326	3 255	202	1 981	218	1 436	249	2 411
20 to 49	181	5 420	259	8 322	48	1 363	142	4 252
50 to 99	60	3 964	114	7 641	10	587	40	2 600
100 and over	12	1 824	60	10 718	1	100	11	1 714
1964								
Total on place	603	12 913	(NA)	21 447	416	3 368	(NA)	9 545

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	188	8 222	202	16 990	281	7 190	206	11 135
Farms with–								
1 to 24	96	925	65	917	(NA)	(NA)	(NA)	(NA)
25 to 49	39	1 294	46	1 597	(NA)	(NA)	(NA)	(NA)
50 to 99	30	2 126	45	3 058	(NA)	(NA)	(NA)	(NA)
100 and over	23	3 877	46	11 418	(NA)	(NA)	(NA)	(NA)
100 to 199	17	2 124	25	3 361	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 753	21	8 057	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	142	1 342	(X)	(X)	191	1 041	(X)	(X)
Other hogs and pigs	169	6 880	(X)	(X)	245	6 149	(X)	(X)
Feeder pigs sold	(X)	(X)	83	6 787	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	166	1 810	(X)	(X)	202	1 316	(X)	(X)
December 1 of preceding year and May 31	150	955	(X)	(X)	149	605	(X)	(X)
June 1 and November 30	129	855	(X)	(X)	156	711	(X)	(X)
Sheep and lambs	24	1 070	26	1 335	35	1 944	38	2 110
Any goats	4	20	2	8	–	–	2	5
All other livestock	264	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	762	
	dollars.	417 058	
Commercial fertilizer	farms.	733	
	acres on which used.	11 541	
	tons.	4 577	
	dollars.	328 299	
Lime	farms.	215	
	acres on which used.	4 611	
	tons.	9 856	
	dollars.	33 486	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms.	15	
	acres on which used.	183	
	dollars.	803	
Insects on other crops	farms.	369	
	acres on which used.	1 604	
	dollars.	20 183	
Nematodes in crops	farms.		3
	acres on which used.		15
	dollars.		263
Diseases in crops and orchards	farms.		8
	acres on which used.		27
	dollars.		351
Weeds or grass in crops	farms.		85
	acres on which used.		1 441
	dollars.		7 649
Weeds or brush in pasture	farms.		31
	acres on which used.		284
	dollars.		1 121
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.		106
	acres on which used.		408
	dollars.		10 159
Insect control on livestock and poultry	farms.		250
	dollars.		11 351

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	590	62 047	–	–	116	3 275	115	558	2	2
Improved pasture	101	10 439	–	–	20	525	20	118	–	–
Field corn for all purposes	252	3 736	–	–	175	2 604	174	684	6	9
Sorghums for all purposes	36	110	–	–	20	67	20	27	–	–
All small grains	47	962	–	–	9	212	9	34	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	710	2 444	27	103	710	2 385	709	2 752	8	3
Hay or grass silage	491	13 908	1	25	97	2 198	97	368	–	–
Field seeds	13	543	–	–	4	227	4	19	–	–
Vegetables, sweet corn, or melons for sale	5	5	–	–	2	1	2	1	–	–
Berries for sale	2	(Z)	–	–	1	(Z)	1	(Z)	–	–
Land in orchards (see text)	6	10	–	–	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	3	4	–	–	3	4	3	2	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	232	2 774	201 130	–	–	338	4 114	216 226
For silage (tons, green weight)	61	932	13 641	–	–	39	478	5 292
Cut for green or dry fodder, hogged or grazed	2	30	(X)	–	–	(NA)	23	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	2	75	–	–	1	1	86
For silage (tons, green weight)	8	49	660	–	–	12	172	2 717
Cut for dry forage or hay (tons, dry weight)	26	56	140	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	3	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	66	1 080	2 770	–	–	142	2 112	5 239
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	387	9 662	16 539	–	–	293	6 292	8 525
Small grain hay (tons, dry)	44	478	921	–	–	71	636	866
Other hay (tons, dry)	123	2 541	4 003	1	25	(NA)	4 325	5 561
Grass silage (tons, green)	3	92	563	–	–	6	186	540
Hay crops cut and fed green (tons, green)	3	55	731	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	5	90	5 100	–	–	2	26	3 060
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	2	(Z)	597	–	–	3	3	4 776

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	27	442	14 032	-	-	4	61	7	-	29	329	8 719
Winter wheat (bushels)	27	442	14 032	-	-	4	61	7	-	-	-	-
Oats for grain (bushels)	6	154	8 610	-	-	5	132	25	-	5	30	1 390
Barley for grain (bushels)	10	118	5 100	-	-	1	15	2	-	15	155	5 579
Rye for grain (bushels)	13	248	4 423	-	-	1	4	1	-	12	143	2 906
Soybeans for beans (bushels)	1	40	1 080	-	-	1	40	5	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	56	25	1 501	-	-	9	21	19	-	298	1	1 359
Tobacco (pounds)	710	2 372	6 042 085	27	103	710	2 322	2 721	3	693	2 772	5 167 867
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	5	-	-	4	4
Selected vegetables:						
Tomatoes	3	(Z)	-	-	2	1
Sweet corn	4	1	-	-	2	1
Cucumbers and pickles	1	(Z)	-	-	1	1
Watermelons	1	(Z)	-	-	2	1
Snap beans, bush, pole	3	1	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Trees or vines							
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	16	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	3	133	4	56	5	77	3	3 200
1964	16	(NA)	345	6	115	12	230	12	26 128
Peaches, all (pounds) 1969	3	2	150	1	20	3	130	3	1 100
1964	7	(NA)	52	5	32	4	20	3	576
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	3	2	150	1	20	3	130	3	1 100
Pears, all (pounds) 1969	2	1	58	2	14	2	44	2	1 000
1964	10	(NA)	36	6	17	7	19	3	700
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	2	1	58	2	14	2	44	2	1 000
Cherries, all (pounds) 1969	2	(Z)	16	-	-	2	16	2	70
1964	5	(NA)	14	4	9	2	5	2	54
Tart (pounds) 1969	2	(Z)	16	-	-	2	16	2	70
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	1	92	2	28	2	64	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	2	1	92	2	28	2	64	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	1	600	2	50	2	550	-	-
1964	6	(NA)	53	4	23	4	30	5	350

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 000	-	500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	3 500	17	7 836
Firewood and fuelwood	1	29	(NA)	(NA)
Sawlogs and veneer logs	8	2 781	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	250	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 311	1 148
Land in farms ..... acres. .	161 014	142 395
Average size of farm ..... acres. .	122.8	124.0
Approximate land area ..... acres. .	159 168	159 365
Proportion in farms ..... percent. .	101.2	89.3
Value of land and buildings ..... dollars. .	35 735 013	(NA)
Average per farm ..... dollars. .	27 257	21 153
Average per acre ..... dollars. .	221.93	173.70
Land in Farms According to Use		
Total cropland ..... farms. .	1 240	1 142
acres. .	95 093	85 894
Harvested cropland ..... farms. .	1 172	1 087
acres. .	15 406	18 358
Number of farms by acres harvested:		
1 to 9 acres	695	494
10 to 19 acres	188	277
20 to 29 acres	118	131
30 to 49 acres	102	113
Number of farms by acres harvested:		
50 to 99 acres	63	65
100 to 199 acres	5	5
200 to 499 acres	1	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	767	728
acres. .	66 813	57 585
All other cropland (see text) ..... farms. .	436	(NA)
acres. .	12 874	9 951
Woodland including woodland pasture ..... farms. .	552	412
acres. .	23 303	11 360
All other land (see text) ..... farms. .	996	(NA)
acres. .	42 618	45 064
Irrigated land ..... farms. .	53	18
acres. .	216	62

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 311	161 014	1 172	146 234	15 406	53	10 963	216	1 148	142 395	1 087	18 358
Farms with–												
1 to 9 acres	169	437	144	404	287	10	55	19	126	443	125	295
10 to 49 acres	201	6 335	171	5 347	503	1	14	2	163	5 033	151	768
50 to 69 acres	101	6 033	95	5 688	617	2	126	2	93	5 521	89	829
70 to 99 acres	207	17 551	177	15 053	1 661	4	342	7	186	15 528	171	1 932
100 to 139 acres	226	26 526	214	25 156	2 920	7	845	13	217	25 455	201	3 260
140 to 179 acres	126	19 808	111	17 442	2 044	4	650	9	123	19 428	116	2 382
180 to 219 acres	86	17 090	84	16 694	1 659	7	1 356	67	76	15 030	74	2 065
220 to 259 acres	69	16 472	62	14 874	1 467	4	989	29	53	12 642	53	1 599
260 to 499 acres	103	34 141	96	31 969	3 127	9	3 183	39	93	30 941	89	3 947
500 to 999 acres	20	12 782	15	9 768	771	4	(D)	21	17	(D)	17	(D)
1,000 to 1,999 acres	3	3 839	3	3 839	350	1	(D)	8	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 311	1 148	-	3
acres. .	161 014	142 395	-	306
Harvested cropland ..... farms. .	1 172	1 087	-	2
acres. .	15 406	18 358	-	9
Full owners ..... farms. .	984	726	-	2
acres. .	120 066	92 026	-	303
Harvested cropland . . farms. .	854	670	-	1
acres. .	10 641	10 504	-	6
Part owners ..... farms. .	183	249	-	-
acres. .	30 674	35 854	-	-
Harvested cropland . . farms. .	178	247	-	-
acres. .	3 607	5 304	-	-
Tenants ..... farms. .	144	173	-	1
acres. .	10 274	14 510	-	3
Harvested cropland . . farms. .	140	170	-	1
acres. .	1 158	2 550	-	3
Percent of tenancy	10.9	15.1	0.0	33.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	40	37	-	(NA)
25 to 34 years	176	111	-	(NA)
35 to 44 years	198	193	-	(NA)
45 to 54 years	289	283	-	(NA)
55 to 64 years	331	277	-	(NA)
65 years and over	277	247	-	(NA)
Average age	51.7	52.3	0.0	(NA)
Farm operators by place of residence:				
On farm operated	860	994	-	(NA)
Not on farm operated	289	(NA)	-	(NA)
Farm operators reporting days of work off farm	832	544	-	(NA)
1 to 49 days	147	162	-	(NA)
50 to 99 days	58		-	(NA)
100 to 199 days	86	382	-	(NA)
200 days and over	541		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	2	2
Class 2– " $20,000 to $39,999	43	10
Class 3– " $10,000 to $19,999	99	81
Class 4– " $5,000 to $9,999	268	194
Class 5– " $2,500 to $4,999	294	290
Class 6 (see text)	115	161
Part time (see text)	314	229
Part retirement (see text)	176	181
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 287 351	4 464 750
Average per farm ..... dollars. .	4 795	3 889
Crops including nursery products and hay ..... farms. .	1 141	(NA)
dollars. .	3 840 034	2 879 248
Forest products ..... farms. .	35	36
dollars. .	12 434	5 441
Livestock, poultry, and their products ..... farms. .	810	(NA)
dollars. .	2 434 883	1 575 047

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	58	82
$250 to $499	43	58
$500 to $999	139	123
$1,000 to $1,499	135	108
$1,500 to $1,999	127	109
$2,000 to $2,499	110	91
$2,500 and over	699	577
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms.	80	(NA)
dollars.	46 560	(NA)
Recreational services ..... farms.	3	1
dollars.	3 112	(D)
Government farm programs ..... farms.	308	(NA)
dollars.	137 522	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 311	1 148
dollars.	3 922 451	(NA)
Number of farms with expenditures of--		
$1 to $499	311	(NA)
$500 to $999	160	(NA)
$1,000 to $1,999	252	(NA)
$2,000 to $2,999	179	(NA)
$3,000 to $4,999	206	(NA)
$5,000 to $9,999	125	(NA)
$10,000 and over	78	(NA)
Items reported both years ..... dollars.	2 248 383	1 542 948
Livestock and poultry ..... farms.	469	313
dollars	632 920	201 965
Feed for livestock and poultry ..... farms.	704	830
dollars.	496 514	519 865
Commercially mixed formula feeds ..... farms.	435	496
tons.	4 242	3 547
dollars.	302 638	278 135
Seeds, bulbs, plants, and trees ..... farms.	567	849
dollars.	40 395	52 416
Commercial fertilizer ..... farms.	1 228	1 065
dollars.	282 414	215 045
Lime ..... farms.	221	278
dollars.	19 881	(NA)
Other agricultural chemicals (see text) ..... farms.	585	(NA)
dollars.	34 542	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 202	1 003
dollars.	273 015	225 495
Hired farm labor ..... farms.	806	687
dollars.	393 797	232 755
Contract labor, machine hire, and customwork ..... farms.	570	574
dollars.	129 328	95 407
All other production expenses ..... farms.	1 075	(NA)
dollars.	1 619 645	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 173	5 565 184
By value groups:		
$1 to $999	124	70 770
$1,000 to $4,999	607	1 543 719
$5,000 to $9,999	311	1 981 210
$10,000 to $19,999	107	1 311 350
$20,000 and over	24	658 135

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	950	1 288	570	686	495	602	1 010	1 258
Motortrucks including pickups	704	897	362	404	417	493	557	688
Tractors other than garden tractors and motor tillers	975	1 558	382	541	705	1 017	846	1 206
Riding garden tractors 7 hp and over	67	67	49	49	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	57	58	12	12	46	46	39	39
Pickup balers	325	326	140	141	185	185	316	316

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	855	(X)	793	(X)	911	(NA)	(NA)	(NA)
Cattle and calves	839	19 672	778	10 798	892	16 916	843	9 302
Farms with--								
1 to 4	85	231	157	388	298	(NA)	(NA)	(NA)
5 to 9	130	923	209	1 453		(NA)	(NA)	(NA)
10 to 19	220	3 114	257	3 434	276	(NA)	(NA)	(NA)
20 and over	404	15 404	155	5 523	318	(NA)	(NA)	(NA)
Cows and heifers that had calved	647	8 230	(X)	(X)	838	8 779	(NA)	(NA)
Milk cows	209	2 462	(X)	(X)	406	3 440	(NA)	(NA)
Farms with--								
1 or 2	41	52	(X)	(X)	106	(NA)	(NA)	(NA)
3 or 4	26	90	(X)	(X)	50	(NA)	(NA)	(NA)
5 to 9	44	299	(X)	(X)	106	(NA)	(NA)	(NA)
10 and over	98	2 021	(X)	(X)	144	(NA)	(NA)	(NA)
Hogs and pigs	145	2 401	107	2 538	220	1 683	86	2 053
Farms with--								
1 to 4	46	114	8	17	175	(NA)	37	(NA)
5 to 9	25	168	17	118		(NA)		(NA)
10 to 24	47	676	46	579	32	(NA)	49	(NA)
25 and over	27	1 443	36	1 824	13	(NA)		(NA)
Feeder pigs	(X)	(X)	55	1 496	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	104	429	(X)	(X)	92	325	(X)	(X)
December 1 of preceding year and May 31	69	191	(X)	(X)	79	192	(X)	(X)
June 1 and November 30	81	238	(X)	(X)	51	133	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	42	1 503	35	1 145	63	1 996	66	1 876
Horses and ponies	326	962	21	52	(NA)	(NA)	27	52
Chickens 3 months old or older	170	9 970	6	2 660	439	16 077	(NA)	5 271
Farms with–								
1 to 99	168	4 735	4	54	431	(NA)	(NA)	(NA)
100 to 399	1	(D)	1	106	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	2 500	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	161	9 667	6	2 660	418	14 395	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	120	-	-	(NA)	(NA)	-	-
Other livestock and poultry	92	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	212	288
For grain ..... farms.	177	234
acres.	986	1 174
bushels.	72 593	52 855
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	53	(NA)
acres.	356	380
Sorghums for all purposes except sirup ..... farms.	84	93
For grain or seed ..... farms.	4	3
acres.	4	4
bushels.	132	343
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	80	(NA)
acres.	167	181
Wheat for grain ..... farms.	17	19
acres.	123	77
bushels.	3 682	1 876
Other small grains for grain ..... farms.	1	(NA)
acres.	72	15
Soybeans for beans ..... farms.	3	-
acres.	24	-
bushels.	790	-
Hay, excluding sorghum hay ..... farms.	605	(NA)
acres.	11 607	13 948
tons.	17 996	22 606
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	1 090	925
acres.	2 216	2 536
pounds.	5 614 436	4 452 850
Irish potatoes and sweetpotatoes ... farms.	55	(NA)
acres.	86	2
Vegetables, sweet corn, or melons for sale ..... farms.	2	3
acres.	1	5
Berries for sale ..... farms.	7	5
acres.	2	2
Land in orchards (see text) ..... farms.	14	31
acres.	19	52
Other crops ..... farms.	28	(NA)
acres.	78	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq. ft.	1 726	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	706	577
Land in farms ..... acres.	116 718	97 553
Average size of farm ..... acres.	165.3	169.0
Value of land and buildings ..... dollars.	25 106 157	(NA)
Average per farm ..... dollars.	35 561	(NA)
Average per acre ..... dollars.	215.10	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	698	(NA)
acres.	72 397	59 901
Harvested cropland ..... farms.	691	571
acres.	13 195	14 656
Number of farms by acres harvested:		
1 to 49 acres	626	(NA)
50 to 99 acres	59	(NA)
100 to 199 acres	5	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	485	404
acres.	50 970	39 814
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	171	162
acres.	2 200	1 657
Cropland on which all crops failed ..... farms.	4	16
acres.	145	170
Cropland in cultivated summer fallow ..... farms.	57	-
acres.	438	-
Cropland idle ..... farms.	117	74
acres.	5 449	3 604
Total woodland ..... farms.	361	241
acres.	17 246	7 946
Woodland pastured ..... farms.	267	201
acres.	10 773	6 257
Woodland not pastured ..... farms.	156	71
acres.	6 473	1 689
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	247	265
acres.	20 179	24 252
Improved pastureland and rangeland ..... farms.	130	96
acres.	8 392	3 775
Pastureland and rangeland not improved ..... farms.	168	(NA)
acres.	11 787	20 477
All other land (see text) ..... farms.	515	519
acres.	6 896	5 430
Irrigated land ..... farms.	47	17
acres.	208	60
Total pastureland (all types) ..... farms.	600	(NA)
acres.	81 922	70 323
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	36	(NA)
acres.	211	(NA)
Stripcropping systems to control erosion ..... farms.	3	(NA)
acres.	30	(NA)
Cropland and pastureland having terraces ..... farms.	6	(NA)
acres.	75	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	706	577	116 718	691	114 959	13 195	47	10 935	208
Farms with—									
1 to 9 acres	66	39	200	62	196	184	4	27	11
10 to 49 acres	26	28	878	26	878	209	1	14	2
50 to 69 acres	19	22	1 198	18	1 139	170	2	126	2
70 to 99 acres	111	84	9 468	109	9 294	1 375	4	342	7
100 to 139 acres	147	115	17 361	144	17 025	2 367	7	845	13
140 to 179 acres	93	86	14 573	91	14 271	1 824	4	650	9
180 to 219 acres	74	64	14 744	74	14 744	1 471	7	1 356	67
220 to 259 acres	59	44	14 176	59	14 176	1 451	4	989	29
260 to 499 acres	94	79	31 193	91	30 309	3 026	9	3 183	39
500 to 999 acres	14	15	9 088	14	9 088	768	4	(D)	21
1,000 to 1,999 acres	3	1	3 839	3	3 839	350	1	(D)	8
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	52
Proportion of all class 1-5 farms — percent	7.3
Land in farms — acres	11 352
Cropland — acres	7 683
Class 1-5 farms irrigated in 1969 — number	47
Proportion of all class 1-5 farms — percent	6.6
Land in farms — acres	10 935
Average per farm — acres	232.6
Cropland — acres	7 289
Harvested cropland — acres	1 445
Irrigated land — acres	208
Average per farm — acres	4.4
Irrigated land—Continued	
Cropland — farms	47
— acres	208
Harvested — farms	45
— acres	204
Used only for pasture — farms	1
— acres	2
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	83
Class 1-5 farms with artificial drainage — number	5
Proportion of class 1-5 farms — percent	.7
Land in farms — acres	824
Average per farm — acres	164.8
Drained land — acres	221
Average per farm — acres	44.2
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	3
Land in farms — acres	405

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	706	-	577
— acres	116 718	-	97 553
Harvested cropland — farms	691	-	571
— acres	13 195	-	14 656
Full owners — farms	452	-	290
— acres	79 381	-	(NA)
Harvested cropland — farms	439	-	(NA)
— acres	8 636	-	(NA)
Part owners — farms	151	-	185
— acres	28 309	-	(NA)
Harvested cropland — farms	150	-	(NA)
— acres	3 514	-	(NA)
Tenants — farms	103	-	102
— acres	9 028	-	(NA)
Harvested cropland — farms	102	-	(NA)
— acres	1 045	-	(NA)
Percent of tenancy	14.5	0.0	17.6
Farms by type of organization:			
Individual or family — farms	598	-	(NA)
— acres	94 629	-	(NA)
Partnership — farms	103	-	(NA)
— acres	21 280	-	(NA)
Corporation, including family owned — farms	1	-	(NA)
— acres	240	-	(NA)
10 or fewer shareholders — farms	1	-	(NA)
— acres	240	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	4	-	(NA)
— acres	569	-	(NA)
Farm operators by age groups:			
Under 25 years	25	-	13
25 to 34 years	103	-	58
35 to 44 years	118	-	122
45 to 54 years	173	-	177
55 to 64 years	186	-	141
65 years and over	101	-	66
Average age	49.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	534	-	510
Not on farm operated	114	-	50
Farm operators reporting days of work off farm	413	-	247
1 to 49 days	89	-	83
50 to 99 days	43	-	22
100 to 199 days	42	-	38
200 days and over	239	-	104

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	2	2
Class 2-- " $20,000 to $39,999	43	10
Class 3-- " $10,000 to $19,999	99	81
Class 4-- " $5,000 to $9,999	268	194
Class 5-- " $2,500 to $4,999	294	290
Market value of all agricultural products sold (see text) — farms	706	577
— dollars	5 503 125	3 813 926
Average per farm — dollars	7 794	6 609
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	287	290
$5,000 to $7,499	171	127
$7,500 to $9,999	97	67
$10,000 to $14,999	64	64
$15,000 to $19,999	35	17
$20,000 to $29,999	33	9
$30,000 to $39,999	10	1
$40,000 to $59,999	2	2
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	666	3 223 126
Grains	45	59 636
Tobacco	653	3 048 574
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	134	99 362
Other field crops	5	9 573
Vegetables, sweet corn, and melons	1	3 841
Fruits, nuts, and berries	4	2 138
Nursery and greenhouse products	1	2
Forest products sold	29	11 594
Livestock, poultry, and their products sold	577	2 268 405
Poultry and poultry products	23	57 493
Dairy products	139	850 627
Dairy cattle and calves	138	204 778
Other cattle and calves	468	1 064 609
Hogs, sheep, and goats	102	75 160
Other livestock and livestock products	28	15 738
Farms with farm-related income from—		
Customwork and other agricultural services	56	40 855
Recreational services	3	3 112
Government farm programs	230	117 449

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	706	577
dollars.	3 429 716	(NA)
Number of farms with expenditures of—		
$1 to $1,999	169	(NA)
$2,000 to $2,999	141	(NA)
$3,000 to $4,999	198	(NA)
$5,000 to $9,999	120	(NA)
$10,000 to $19,999	61	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars.	1 954 635	1 278 257
Livestock and poultry ..... farms.	313	(NA)
dollars.	586 037	178 585
Feed for livestock and poultry ..... farms.	467	474
dollars.	440 742	436 739
Commercially mixed formula feeds ..... farms.	353	365
tons.	3 957	(NA)
dollars.	283 831	260 235
Feed ingredients ..... farms.	61	(NA)
tons.	452	(NA)
dollars.	42 476	(NA)
Whole grains ..... farms.	143	266
tons.	2 479	(NA)
dollars.	79 796	105 302
Hay, green chop, and silage ..... farms.	87	206
tons.	1 258	(NA)
dollars.	34 639	71 202
Seeds, bulbs, plants, and trees ..... farms.	401	499
dollars.	35 184	44 717
Commercial fertilizer ..... farms.	691	569
dollars.	233 292	169 080
Lime ..... farms.	158	201
dollars.	17 706	(NA)
Other agricultural chemicals (see text) ..... farms.	386	(NA)
dollars.	28 051	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	701	577
dollars.	212 963	181 303
Gasoline ..... farms.	670	561
dollars.	150 695	145 229
Diesel oil ..... farms.	171	76
dollars.	19 524	6 500
LP gas, butane, and propane ..... farms.	121	92
dollars.	7 802	3 499
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	700	577
dollars.	34 942	26 075
Hired farm labor ..... farms.	528	436
dollars.	341 192	195 167
Workers by number of days worked:		
150 days or more ..... farms.	43	39
workers.	51	61
Less than 150 days ..... farms.	518	(NA)
workers.	2 567	(NA)
Contract labor ..... farms.	32	(NA)
dollars.	8 042	(NA)
Machine hire and customwork ..... farms.	372	347
dollars.	97 183	72 666
All other production expenses ..... farms.	704	(NA)
dollars.	1 429 324	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	677	4 170 085
By value groups:		
$1 to $4,999	326	837 600
$5,000 to $9,999	232	1 525 100
$10,000 to $19,999	95	1 149 250
$20,000 to $29,999	15	350 135
$30,000 to $49,999	8	258 000
$50,000 and over	1	50 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	557	734	345	412	273	322	540	690
2 or 3	132	279	53	114	44	90	(NA)	(NA)
4 and over	9	39	2	8	1	4	(NA)	(NA)
Motortrucks including pickups	480	628	255	286	277	342	368	458
2 and over	124	272	24	55	63	128	(NA)	(NA)
Tractors other than garden tractors and motor tillers	612	1 076	277	404	434	672	518	820
2 or 3	282	633	77	175	157	341	(NA)	(NA)
4 and over	36	149	9	38	18	72	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	607	1 026	272	386	426	640	514	779
Crawler tractors	46	50	18	18	28	32	41	41
Riding garden tractors 7 hp and over	48	48	36	36	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	53	54	12	12	42	42	(NA)	(NA)
Corn heads for combines	4	4	1	1	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	50	50	11	11	39	39	(NA)	(NA)
Pickup balers	278	279	121	122	157	157	(NA)	(NA)
Windrowers, pull and self-propelled	108	111	40	42	69	69	(NA)	(NA)
Field forage harvesters, shear bar	22	22	9	9	13	13	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	93	(X)	4	(X)
Chickens 3 months old or older	93	8 107	4	2 634
Farms with–				
1 to 1,599	92	(D)	3	134
1,600 to 3,199	-	-	1	2 500
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	90	7 896	4	2 634
Pullets not yet of laying age	7	164	-	-
Other chickens	15	47	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	83	1	1
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	233	11 273	(NA)	4 199
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	85

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	597	(X)	577	(X)	(X)	(X)
Any cattle, hogs, or sheep	578	(X)	575	(X)	(X)	(X)
Cattle and calves	571	16 369	573	9 582	45	497
Farms with–						
1 to 19	230	2 692	419	4 082	38	246
20 to 49	274	8 216	127	3 683	5	(D)
50 to 99	56	3 859	24	1 401	2	(D)
100 to 199	10	(D)	2	(D)	-	-
200 and over	1	(D)	1	(D)	-	-
200 to 499	1	(D)	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	407	4 539	19	289
Farms with–						
1 to 9	(X)	(X)	249	902	9	26
10 to 19	(X)	(X)	83	1 043	5	77
20 to 49	(X)	(X)	59	1 633	3	(D)
50 to 99	(X)	(X)	16	961	2	(D)
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	431	5 043	30	208
Farms with–						
1 to 9	(X)	(X)	232	1 236	22	66
10 to 19	(X)	(X)	141	1 860	6	77
20 to 49	(X)	(X)	52	1 469	2	65
50 to 99	(X)	(X)	5	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	408	3 610	(X)	(X)	(X)	(X)
Bulls and steers, including calves	482	5 631	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	132	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	519	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	516	13 006	513	7 219	(NA)	365
Cattle	(NA)	(NA)	326	2 949	13	284
Calves	(NA)	(NA)	444	4 270	21	81

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	474	7 128	558	14 020	174	2 349	369	4 779
Farms with–								
1 to 19	353	3 275	273	3 036	136	1 142	300	2 619
20 to 49	108	2 948	240	7 135	37	(D)	58	1 496
50 to 99	11	678	36	2 504	-	-	11	664
100 and over	2	227	9	1 345	1	(D)	-	-
1964								
Total on place	496	6 845	(NA)	9 939	288	3 067	(NA)	3 778

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	108	2 004	83	2 179	140	1 281	60	1 629
Farms with–								
1 to 24	85	737	53	525	(NA)	(NA)	(NA)	(NA)
25 to 49	17	550	18	571	(NA)	(NA)	(NA)	(NA)
50 to 99	3	266	8	538	(NA)	(NA)	(NA)	(NA)
100 and over	3	451	4	545	(NA)	(NA)	(NA)	(NA)
100 to 199	3	451	4	545	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	65	220	(X)	(X)	53	231	(X)	(X)
Other hogs and pigs	102	1 784	(X)	(X)	130	1 050	(X)	(X)
Feeder pigs sold	(X)	(X)	44	1 307	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	81	350	(X)	(X)	64	258	(X)	(X)
December 1 of preceding year and May 31	56	157	(X)	(X)	57	152	(X)	(X)
June 1 and November 30	67	193	(X)	(X)	35	106	(X)	(X)
Sheep and lambs	24	879	21	790	36	1 315	40	1 240
Any goats	2	6	-	-	-	-	1	4
All other livestock	236	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	693	Nematodes in crops — farms.	5
	dollars.	279 049	acres on which used.	34
Commercial fertilizer	farms.	670	dollars.	800
	acres on which used.	4 658	Diseases in crops and orchards — farms.	6
	tons.	2 972	acres on which used.	11
	dollars.	233 292	dollars.	201
Lime	farms.	158	Weeds or grass in crops — farms.	23
	acres on which used.	1 307	acres on which used.	265
	tons.	2 563	dollars.	1 373
	dollars.	17 706	Weeds or brush in pasture — farms.	9
Sprays, dusts, fumigants, etc. to control–			acres on which used.	31
Insects on hay crops	farms.	27	dollars.	171
	acres on which used.	585	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	94
	dollars.	1 588	acres on which used.	310
Insects on other crops	farms.	202	dollars.	6 244
	acres on which used.	578	Insect control on livestock and poultry — farms.	158
	dollars.	10 223	dollars.	4 058

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	485	50 970	1	2	38	1 006	38	317	-	-
Improved pasture	130	8 392	-	-	12	175	12	45	-	-
Field corn for all purposes	163	1 210	1	26	99	831	99	311	-	-
Sorghums for all purposes	58	124	-	-	17	42	17	15	-	-
All small grains	14	181	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	658	1 964	44	141	657	1 931	656	2 156	3	1
Hay or grass silage	451	10 064	3	44	39	596	39	110	-	-
Field seeds	7	58	-	-	1	4	1	3	-	-
Vegetables, sweet corn, or melons for sale	2	1	-	-	1	(Z)	1	(Z)	-	-
Berries for sale	5	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	19	-	-	5	14	5	2	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	3	11	-	-	3	11	3	10	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	137	882	66 279	1	4	174	980	46 159
For silage (tons, green weight)	41	326	5 211	1	22	54	343	4 899
Cut for green or dry fodder, hogged or grazed	1	2	(X)	-	-	(NA)	19	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	2	32	-	-	3	4	343
For silage (tons, green weight)	10	31	414	-	-	6	20	227
Cut for dry forage or hay (tons, dry weight)	46	91	320	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	198	2 786	5 273	2	16	448	8 166	15 760
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	297	5 817	9 043	2	28	163	1 762	2 280
Small grain hay (tons, dry)	15	197	261	-	-	20	73	81
Other hay (tons, dry)	71	1 162	1 297	-	-	(NA)	1 129	1 003
Grass silage (tons, green)	-	-	-	-	-	8	97	238
Hay crops cut and fed green (tons, green)	5	102	127	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	30	3 442	-	-	-	-	-
Alfalfa seed (pounds)	1	2	75	-	-	-	-	-
Strawberries (pounds)	5	2	4 620	-	-	3	1	1 590

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	13	109	3 162	-	-	-	-	-	-	15	63	1 572
Winter wheat (bushels)	13	109	3 162	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	10	300
Barley for grain (bushels)	1	72	3 702	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	20	666	-	-	1	20	2	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	39	64	3 368	1	(Z)	14	62	8	-	104	2	659
Tobacco (pounds)	653	1 860	4 744 028	44	141	653	1 835	2 129	1	547	2 015	3 746 211
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	1	-	-	2	4
Selected vegetables:						
Tomatoes	2	(Z)	-	-	1	1
Sweet corn	2	(Z)	-	-	1	1
Cucumbers and pickles	2	(Z)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	(Z)	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	10	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	24	48	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	1	36	1	20	1	16	-	-
1964	21	(NA)	462	12	91	19	371	15	11 224
Peaches, all (pounds) 1969	3	6	681	-	-	3	681	3	9 100
1964	19	(NA)	2 679	6	337	18	2 342	12	121 344
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	3	6	681	-	-	3	681	3	9 100
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	12	(NA)	51	2	9	11	42	5	900
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	11	(NA)	38	3	15	8	23	6	171
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	32	2	9	7	23	4	448
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	46	2	5	9	41	6	384

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	6	(X)	2	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	5 500	17	3 281
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	13	5 830	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	264	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	2 280	2 605
Land in farms ..... acres. .	258 029	252 685
Average size of farm ..... acres. .	113.1	97.0
Approximate land area ..... acres. .	358 336	358 405
Proportion in farms ..... percent. .	72.0	70.5
Value of land and buildings ..... dollars. .	57 873 349	(NA)
Average per farm ..... dollars. .	25 383	14 003
Average per acre ..... dollars. .	224.29	144.63
Land in Farms According to Use		
Total cropland ..... farms. .	2 173	2 563
acres. .	184 385	187 925
Harvested cropland ..... farms. .	1 780	2 271
acres. .	87 281	67 864
Number of farms by acres harvested:		
1 to 9 acres	478	764
10 to 19 acres	344	478
20 to 29 acres	267	290
30 to 49 acres	249	353
Number of farms by acres harvested:		
50 to 99 acres	229	267
100 to 199 acres	125	99
200 to 499 acres	72	19
500 to 999 acres	15	1
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	1 374	1 847
acres. .	55 050	75 159
All other cropland (see text) ..... farms. .	1 187	(NA)
acres. .	42 048	44 902
Woodland including woodland pasture ..... farms. .	1 432	1 713
acres. .	33 375	30 643
All other land (see text) ..... farms. .	1 823	(NA)
acres. .	40 269	34 105
Irrigated land ..... farms. .	4	1
acres. .	4	1

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 280	258 029	1 780	226 718	87 281	4	158	4	2 605	252 685	2 271	67 864
Farms with–												
1 to 9 acres	131	499	70	293	156	3	13	3	204	770	183	520
10 to 49 acres	522	15 784	320	9 758	3 560	-	-	-	652	19 426	494	4 681
50 to 69 acres	285	16 731	230	13 489	3 753	-	-	-	345	19 987	295	4 222
70 to 99 acres	428	35 508	342	28 437	7 768	-	-	-	455	37 582	403	8 771
100 to 139 acres	358	41 453	308	35 716	9 607	-	-	-	394	45 937	367	10 869
140 to 179 acres	198	31 262	178	28 091	9 402	1	145	1	218	34 102	206	9 505
180 to 219 acres	113	22 035	95	18 533	6 728	-	-	-	124	24 605	118	7 252
220 to 259 acres	64	15 259	61	14 514	5 948	-	-	-	67	15 939	63	4 976
260 to 499 acres	141	47 619	136	46 008	21 138	-	-	-	132	44 159	128	13 511
500 to 999 acres	33	21 613	33	21 613	14 316	-	-	-	12	(D)	12	2 918
1,000 to 1,999 acres	6	(D)	6	(D)	(D)	-	-	-	2	(D)	2	639
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	2 280	2 605	20	60
acres. .	258 029	252 685	998	2 138
Harvested cropland ..... farms. .	1 780	2 271	16	59
acres. .	87 281	67 864	174	684
Full owners ..... farms. .	1 753	1 729	17	16
acres. .	162 572	164 125	714	1 144
Harvested cropland . . farms. .	1 287	1 419	13	16
acres. .	36 801	33 585	113	292
Part owners ..... farms. .	398	530	2	12
acres. .	80 719	72 287	134	545
Harvested cropland . . farms. .	376	521	2	12
acres. .	43 685	27 922	16	220
Tenants ..... farms. .	129	345	1	31
acres. .	14 738	16 142	150	319
Harvested cropland . . farms. .	117	331	1	31
acres. .	6 795	6 357	45	172
Percent of tenancy	5.6	13.2	5.0	51.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	50	63	-	(NA)
25 to 34 years	222	204	-	(NA)
35 to 44 years	335	441	6	(NA)
45 to 54 years	579	676	1	(NA)
55 to 64 years	591	672	5	(NA)
65 years and over	503	549	8	(NA)
Average age	52.8	52.8	57.0	(NA)
Farm operators by place of residence:				
On farm operated	1 586	2 200	13	(NA)
Not on farm operated	386	(NA)	2	(NA)
Farm operators reporting days of work off farm	1 414	1 170	14	(NA)
1 to 49 days	200	281	2	(NA)
50 to 99 days	103		-	(NA)
100 to 199 days	198	889	3	(NA)
200 days and over	913		9	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	31	6
Class 2– " $20,000 to $39,999	122	32
Class 3– " $10,000 to $19,999	204	145
Class 4– " $5,000 to $9,999	306	347
Class 5– " $2,500 to $4,999	441	519
Class 6 (see text)	189	436
Part time (see text)	660	675
Part retirement (see text)	327	445
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	13 275 484	8 891 650
Average per farm ..... dollars. .	5 822	3 413
Crops including nursery products and hay ..... farms. .	1 604	(NA)
dollars. .	5 681 521	4 220 799
Forest products ..... farms. .	58	99
dollars. .	34 384	53 161
Livestock, poultry, and their products ..... farms. .	1 462	(NA)
dollars. .	7 559 579	4 617 700

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	237	267
$250 to $499	151	203
$500 to $999	251	381
$1,000 to $1,499	221	281
$1,500 to $1,999	166	229
$2,000 to $2,499	164	195
$2,500 and over	1 090	1 049
Farms with farm-related income from—		
Customwork and other agricultural services, farms		163	(NA)
Customwork and other agricultural services, dollars		213 242	(NA)
Recreational services, farms		18	-
Recreational services, dollars		11 755	-
Government farm programs, farms		1 030	(NA)
Government farm programs, dollars		1 110 540	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	2 280	2 605
Farm production expenses, total (see text), dollars	9 181 254	(NA)
Number of farms with expenditures of—		
$1 to $499	460	(NA)
$500 to $999	404	(NA)
$1,000 to $1,999	421	(NA)
$2,000 to $2,999	252	(NA)
$3,000 to $4,999	273	(NA)
$5,000 to $9,999	244	(NA)
$10,000 and over	226	(NA)
Items reported both years, dollars	6 099 348	3 902 780
Livestock and poultry, farms	807	981
Livestock and poultry, dollars	1 241 581	703 705
Feed for livestock and poultry, farms	1 321	1 821
Feed for livestock and poultry, dollars	2 064 696	1 510 850
Commercially mixed formula feeds, farms	900	1 504
Commercially mixed formula feeds, tons	16 189	12 321
Commercially mixed formula feeds, dollars	1 266 323	982 805
Seeds, bulbs, plants, and trees, farms	1 194	1 849
Seeds, bulbs, plants, and trees, dollars	321 361	172 045
Commercial fertilizer, farms	1 654	2 018
Commercial fertilizer, dollars	820 709	561 155
Lime, farms	604	565
Lime, dollars	130 548	(NA)
Other agricultural chemicals (see text), farms	848	(NA)
Other agricultural chemicals (see text), dollars	157 202	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	2 172	2 184
Gasoline and other petroleum fuel and oil for the farm business, dollars	661 691	453 465
Hired farm labor, farms	1 011	999
Hired farm labor, dollars	545 052	274 585
Contract labor, machine hire, and customwork, farms	1 074	1 262
Contract labor, machine hire, and customwork, dollars	444 258	226 975
All other production expenses, farms	1 826	(NA)
All other production expenses, dollars	2 794 156	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	2 132	12 014 614
By value groups:		
$1 to $999	224	133 846
$1,000 to $4,999	1 162	2 722 891
$5,000 to $9,999	400	2 606 508
$10,000 to $19,999	227	2 942 952
$20,000 and over	119	3 608 417

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	1 662	2 075	1 120	1 270	691	805	2 174	2 607
Motortrucks including pickups	1 554	2 008	795	916	899	1 092	1 645	1 873
Tractors other than garden tractors and motor tillers	1 783	2 457	758	981	1 178	1 476	1 956	2 369
Riding garden tractors 7 hp and over	96	97	70	71	26	26	(NA)	(NA)
Grain and bean combines, self-propelled	222	231	160	164	65	67	46	49
Cornpickers, corn heads, and picker-shellers	378	400	193	201	191	199	529	529
Pickup balers	192	195	101	103	92	92	223	227

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 465	(X)	1 441	(X)	2 042	(NA)	(NA)	(NA)
Cattle and calves	1 238	31 338	1 190	19 250	1 863	38 085	1 652	18 803
Farms with—								
1 to 4	133	365	258	670	659	(NA)	(NA)	(NA)
5 to 9	214	1 445	305	2 128		(NA)	(NA)	(NA)
10 to 19	354	4 947	371	5 084	541	(NA)	(NA)	(NA)
20 and over	537	24 581	256	11 368	663	(NA)	(NA)	(NA)
Cows and heifers that had calved	953	14 450	(X)	(X)	1 678	19 444	(NA)	(NA)
Milk cows	272	4 373	(X)	(X)	660	7 114	(NA)	(NA)
Farms with—								
1 or 2	45	52	(X)	(X)	149	(NA)	(NA)	(NA)
3 or 4	27	99	(X)	(X)	76	(NA)	(NA)	(NA)
5 to 9	54	361	(X)	(X)	173	(NA)	(NA)	(NA)
10 and over	146	3 861	(X)	(X)	262	(NA)	(NA)	(NA)
Hogs and pigs	649	47 357	647	75 770	939	25 954	761	41 559
Farms with—								
1 to 4	91	239	14	38	373	(NA)	112	(NA)
5 to 9	56	373	46	329		(NA)		(NA)
10 to 24	140	2 290	111	1 847	252	(NA)	649	(NA)
25 and over	362	44 455	476	73 556	314	(NA)		(NA)
Feeder pigs	(X)	(X)	203	17 878	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	516	7 300	(X)	(X)	734	5 108	(X)	(X)
December 1 of preceding year and May 31	446	3 664	(X)	(X)	604	2 679	(X)	(X)
June 1 and November 30	424	3 636	(X)	(X)	575	2 429	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	921	8	508	20	491	16	374
Horses and ponies	316	806	38	115	(NA)	(NA)	112	185
Chickens 3 months old or older	304	24 111	26	18 482	1 071	60 805	(NA)	21 426
Farms with–								
1 to 99	287	7 142	20	542	1 033	(NA)	(NA)	(NA)
100 to 399	13	1 869	2	403	30	(NA)	(NA)	(NA)
400 to 1,599	1	550	1	522	2	(NA)	(NA)	(NA)
1,600 and over	3	14 550	3	17 015	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	297	19 493	23	10 357	1 007	57 300	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	8	-	-	(NA)	(NA)	-	-
Other livestock and poultry	196	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes .....farms.	751	1 377
For grain .....farms.	722	1 320
acres.	22 843	26 070
bushels.	1 718 471	1 324 950
Cut for silage, green or dry fodder, or hogged or grazed .....farms.	95	(NA)
acres.	1 618	2 618
Sorghums for all purposes except sirup .....farms.	37	56
For grain or seed .....farms.	7	4
acres.	402	17
bushels.	25 919	1 011
Cut for silage, dry forage or hay, or hogged or grazed .....farms.	31	(NA)
acres.	93	125
Wheat for grain .....farms.	135	172
acres.	3 343	3 218
bushels.	100 801	102 435
Other small grains for grain .....farms.	24	(NA)
acres.	387	473
Soybeans for beans .....farms.	790	264
acres.	43 032	9 032
bushels.	1 102 613	173 485
Hay, excluding sorghum hay .....farms.	735	(NA)
acres.	12 401	19 401
tons.	21 032	24 554
Cotton .....farms.	4	27
acres.	21	70
bales.	20	68
Peanuts for nuts .....farms.	-	3
acres.	-	1
pounds.	-	732
Tobacco .....farms.	886	1 451
acres.	1 977	3 589
pounds.	3 367 790	5 828 150
Irish potatoes and sweetpotatoes ...farms.	44	(NA)
acres.	51	17
Vegetables, sweet corn, or melons for sale .....farms.	27	17
acres.	46	41
Berries for sale .....farms.	3	15
acres.	(Z)	21
Land in orchards (see text) .....farms.	15	39
acres.	159	242
Other crops .....farms.	183	(NA)
acres.	4 421	(NA)
Greenhouse products under glass or other protection .....farms.	5	(NA)
sq. ft.	48 720	32 300

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms .....number.	1 104	1 049
Land in farms .....acres.	183 043	153 879
Average size of farm .....acres.	165.7	146.6
Value of land and buildings .....dollars.	40 406 269	(NA)
Average per farm .....dollars.	36 599	(NA)
Average per acre .....dollars.	220.74	(NA)
Land in Farms According to Use		
Total cropland .....farms.	1 085	(NA)
acres.	139 418	119 040
Harvested cropland .....farms.	1 037	1 021
acres.	77 920	52 527
Number of farms by acres harvested:		
1 to 49 acres	599	(NA)
50 to 99 acres	225	(NA)
100 to 199 acres	125	(NA)
200 to 499 acres	72	(NA)
500 to 999 acres	15	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing .....farms.	716	828
acres.	37 088	45 914
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....farms.	325	433
acres.	12 054	14 416
Cropland on which all crops failed .....farms.	19	29
acres.	271	518
Cropland in cultivated summer fallow .....farms.	61	-
acres.	1 509	-
Cropland idle .....farms.	280	211
acres.	10 576	5 665
Total woodland .....farms.	742	785
acres.	21 209	16 839
Woodland pastured .....farms.	428	450
acres.	8 142	7 655
Woodland not pastured .....farms.	503	489
acres.	13 067	9 184
Pastureland and rangeland (other than cropland and woodland pasture) ..farms.	208	221
acres.	7 696	8 224
Improved pastureland and rangeland .....farms.	120	89
acres.	3 852	2 494
Pastureland and rangeland not improved .....farms.	118	(NA)
acres.	3 844	5 730
All other land (see text) .....farms.	857	964
acres.	14 720	9 767
Irrigated land .....farms.	2	-
acres.	2	-
Total pastureland (all types) .....farms.	828	(NA)
acres.	52 926	61 793
Conservation Practices		
Grain or row crops farmed on the contour .....farms.	10	(NA)
acres.	365	(NA)
Stripcropping systems to control erosion .....farms.	6	(NA)
acres.	223	(NA)
Cropland and pastureland having terraces .....farms.	12	(NA)
acres.	555	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		1969					
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 104	1 049	183 043	1 037	177 636	77 920	2	150	2
Farms with–									
1 to 9 acres	36	38	138	23	102	59	1	5	1
10 to 49 acres	89	101	2 803	74	2 345	1 008	-	-	-
50 to 69 acres	89	73	5 230	84	4 927	1 984	-	-	-
70 to 99 acres	200	181	16 761	188	15 748	5 587	-	-	-
100 to 139 acres	212	218	24 901	205	24 046	7 803	-	-	-
140 to 179 acres	157	158	24 767	147	23 150	8 781	1	145	1
180 to 219 acres	87	100	17 011	85	16 631	6 492	-	-	-
220 to 259 acres	62	51	14 770	59	14 025	5 898	-	-	-
260 to 499 acres	132	115	44 783	132	44 783	21 087	-	-	-
500 to 999 acres	33	12	21 613	33	21 613	14 316	-	-	-
1,000 to 1,999 acres	6	2	(D)	6	(D)	(D)	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	5
Proportion of all class 1-5 farms – percent	.4
Land in farms – acres	530
Cropland – acres	264
Class 1-5 farms irrigated in 1969 – number	2
Proportion of all class 1-5 farms – percent	.1
Land in farms – acres	150
Average per farm – acres	75.0
Cropland – acres	140
Harvested cropland – acres	61
Irrigated land – acres	2
Average per farm – acres	1.0

	1969
Irrigated land–Continued	
Cropland – farms	2
acres	2
Harvested – farms	2
acres	2
Used only for pasture – farms	-
acres	-
Pasture, other than cropland pasture – farms	-
acres	-
Water used – acre-feet	8
Class 1-5 farms with artificial drainage – number	47
Proportion of class 1-5 farms – percent	4.2
Land in farms – acres	8 847
Average per farm – acres	188.2
Drained land – acres	2 698
Average per farm – acres	57.4
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	1
Land in farms – acres	5

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	1 104	6	1 049
acres	183 043	454	153 879
Harvested cropland – farms	1 037	4	1 021
acres	77 920	126	52 527
Full owners – farms	690	5	548
acres	93 212	304	(NA)
Harvested cropland – farms	631	3	(NA)
acres	28 553	81	(NA)
Part owners – farms	325	-	363
acres	76 359	-	(NA)
Harvested cropland – farms	320	-	(NA)
acres	42 992	-	(NA)
Tenants – farms	89	1	138
acres	13 472	150	(NA)
Harvested cropland – farms	86	1	(NA)
acres	6 375	45	(NA)
Percent of tenancy	8.0	16.6	13.1
Farms by type of organization.			
Individual or family – farms	977	6	(NA)
acres	153 397	454	(NA)
Partnership – farms	121	-	(NA)
acres	27 608	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	3	-	(NA)
acres	1 343	-	(NA)
10 or fewer shareholders – farms	3	-	(NA)
acres	1 343	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
acres	-	-	(NA)
Other – farms	3	-	(NA)
acres	695	-	(NA)
Farm operators by age groups:			
Under 25 years	23	-	19
25 to 34 years	123	-	76
35 to 44 years	169	1	194
45 to 54 years	317	1	340
55 to 64 years	296	2	316
65 years and over	176	2	104
Average age	51.3	57.5	(NA)
Farm operators by place of residence:			
On farm operated	837	3	917
Not on farm operated	148	1	55
Farm operators reporting days of work off farm	560	3	342
1 to 49 days	93	-	92
50 to 99 days	57	-	51
100 to 199 days	76	1	57
200 days and over	334	2	142

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	31	6
Class 2– " $20,000 to $39,999	122	32
Class 3– " $10,000 to $19,999	204	145
Class 4– " $5,000 to $9,999	306	347
Class 5– " $2,500 to $4,999	441	519
Market value of all agricultural products sold (see text) – farms	1 104	1 049
dollars	12 119 317	7 335 036
Average per farm – dollars	10 977	6 992

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	427	519
$5,000 to $7,499	191	233
$7,500 to $9,999	115	114
$10,000 to $14,999	129	108
$15,000 to $19,999	75	37
$20,000 to $29,999	81	24
$30,000 to $39,999	41	8
$40,000 to $59,999	21	5
$60,000 and over	10	1
$60,000 to $79,999	1	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	938	5 071 410
Grains	717	3 276 547
Tobacco	566	1 390 523
Cotton and cottonseed	2	558
Field seeds, hay, forage, and silage	205	197 153
Other field crops	50	84 045
Vegetables, sweet corn, and melons	12	25 158
Fruits, nuts, and berries	10	46 726
Nursery and greenhouse products	5	50 700
Forest products sold	39	29 182
Livestock, poultry, and their products sold	884	7 018 725
Poultry and poultry products	33	56 281
Dairy products	191	1 713 434
Dairy cattle and calves	204	324 871
Other cattle and calves	563	1 880 349
Hogs, sheep, and goats	492	3 022 696
Other livestock and livestock products	37	21 094
Farms with farm-related income from—		
Customwork and other agricultural services	124	187 780
Recreational services	6	9 802
Government farm programs	522	702 371

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 104	1 049
..... dollars.	8 142 987	(NA)
Number of farms with expenditures of—		
$1 to $1,999	208	(NA)
$2,000 to $2,999	186	(NA)
$3,000 to $4,999	247	(NA)
$5,000 to $9,999	237	(NA)
$10,000 to $19,999	152	(NA)
$20,000 to $39,999	63	(NA)
$40,000 and over	11	(NA)
Items reported both years ..... dollars.	5 399 769	3 036 837
Livestock and poultry ..... farms.	464	(NA)
..... dollars.	1 110 939	521 536
Feed for livestock and poultry ..... farms.	780	808
..... dollars.	1 896 998	1 211 748
Commercially mixed formula feeds ..... farms.	653	746
..... tons.	15 260	(NA)
..... dollars.	1 193 510	823 625
Feed ingredients ..... farms.	210	(NA)
..... tons.	4 091	(NA)
..... dollars.	276 676	(NA)
Whole grains ..... farms.	290	367
..... tons.	8 245	(NA)
..... dollars.	369 595	290 907
Hay, green chop, and silage ..... farms.	128	284
..... tons.	3 836	(NA)
..... dollars.	57 217	97 216
Seeds, bulbs, plants, and trees ..... farms.	771	941
..... dollars.	289 508	125 945
Commercial fertilizer ..... farms.	950	985
..... dollars.	734 785	447 007
Lime ..... farms.	378	327
..... dollars.	105 254	(NA)
Other agricultural chemicals (see text) ..... farms.	573	(NA)
..... dollars.	144 421	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 097	1 045
..... dollars.	533 286	337 621
Gasoline ..... farms.	1 060	1 027
..... dollars.	379 028	286 346
Diesel oil ..... farms.	322	52
..... dollars.	89 982	7 321
LP gas, butane, and propane ..... farms	85	45
..... dollars.	5 962	3 587
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 096	1 045
..... dollars.	58 314	40 367
Hired farm labor ..... farms.	635	595
..... dollars.	473 588	233 504
Workers by number of days worked:		
150 days or more ..... farms.	46	64
..... workers.	70	87
Less than 150 days ..... farms.	618	(NA)
..... workers.	2 201	(NA)
Contract labor ..... farms.	57	(NA)
..... dollars.	24 206	(NA)
Machine hire and customwork ..... farms.	623	596
..... dollars.	336 459	159 476
All other production expenses ..... farms.	1 100	(NA)
..... dollars.	2 493 543	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 073	8 942 205
By value groups:		
$1 to $4,999	482	1 182 200
$5,000 to $9,999	283	1 849 096
$10,000 to $19,999	199	2 559 072
$20,000 to $29,999	57	1 232 876
$30,000 to $49,999	39	1 337 851
$50,000 and over	13	781 110

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	848	1 051	590	665	335	386	916	1 074
2 or 3	168	363	67	142	45	96	(NA)	(NA)
4 and over	2	10	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	889	1 296	471	580	545	716	800	991
2 and over	291	698	80	189	137	308	(NA)	(NA)
Tractors other than garden tractors and motor tillers	998	1 550	519	709	613	841	931	1 255
2 or 3	359	794	135	292	172	373	(NA)	(NA)
4 and over	37	154	10	43	9	36	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	996	1 524	519	704	608	820	913	1 221
Crawler tractors	25	26	5	5	20	21	28	34
Riding garden tractors 7 hp and over	62	63	47	48	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	200	209	146	150	57	59	36	39
Cornpickers, corn heads, and picker-shellers	329	349	171	179	164	170	(NA)	(NA)
Corn heads for combines	115	116	91	92	24	24	(NA)	(NA)
Other cornpickers and picker-shellers	230	233	86	87	144	146	(NA)	(NA)
Pickup balers	160	161	86	86	75	75	(NA)	(NA)
Windrowers, pull and self-propelled	50	50	29	29	21	21	(NA)	(NA)
Field forage harvesters, shear bar	42	43	20	20	22	23	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	148	(X)	22	(X)
Chickens 3 months old or older	147	20 195	22	18 424
Farms with–				
1 to 1,599	144	5 645	19	1 409
1,600 to 3,199	-	-	-	-
3,200 to 9,999	3	14 550	3	17 015
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	143	15 780	19	10 299
Pullets not yet of laying age	12	4 298	2	8 025
Other chickens	28	117	2	100
Broilers and other meat-type chickens less than 3 months old	1	8	-	-
Turkeys	5	18	-	-
Turkey hens kept for breeding	5	12	-	-
Other turkeys	4	6	-	-
Ducks, geese, and other poultry	5	34	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	440	43 900	(NA)	20 346
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	42

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	869	(X)	883	(X)	(X)	(X)
Any cattle, hogs, or sheep	849	(X)	879	(X)	(X)	(X)
Cattle and calves	712	24 865	723	16 096	48	1 394
Farms with–						
1 to 19	274	3 059	479	4 990	33	300
20 to 49	306	9 625	197	5 709	11	296
50 to 99	97	6 526	35	2 330	2	(D)
100 to 199	30	3 947	6	745	-	-
200 and over	5	1 708	6	2 322	2	(D)
200 to 499	4	(D)	5	(D)	2	(D)
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	435	5 596	11	870
Farms with–						
1 to 9	(X)	(X)	289	1 189	5	12
10 to 19	(X)	(X)	83	1 079	1	12
20 to 49	(X)	(X)	45	1 260	1	48
50 to 99	(X)	(X)	12	721	2	(D)
100 and over	(X)	(X)	6	1 347	2	(D)
100 to 199	(X)	(X)	3	318	-	-
200 to 499	(X)	(X)	3	1 029	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	635	10 500	41	524
Farms with–						
1 to 9	(X)	(X)	264	1 450	16	66
10 to 19	(X)	(X)	204	2 796	15	214
20 to 49	(X)	(X)	144	3 761	10	244
50 to 99	(X)	(X)	17	1 090	-	-
100 and over	(X)	(X)	6	1 403	-	-
100 to 199	(X)	(X)	3	330	-	-
200 and over	(X)	(X)	3	1 073	-	-
Heifers and heifer calves	548	6 772	(X)	(X)	(X)	(X)
Bulls and steers, including calves	590	6 257	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	186	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	919	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	863	26 081	849	13 671	(NA)	1 629
Cattle	(NA)	(NA)	506	3 915	29	347
Calves	(NA)	(NA)	762	9 756	97	1 282

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	603	11 836	688	20 704	212	4 161	444	7 675
Farms with–								
1 to 19	385	3 695	320	3 300	122	1 034	318	2 946
20 to 49	176	5 037	285	9 024	75	2 173	102	2 817
50 to 99	37	2 402	57	3 855	14	(D)	21	1 470
100 and over	5	702	26	4 525	1	(D)	3	442
1964								
Total on place	815	13 828	(NA)	19 753	426	6 328	(NA)	7 500

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	466	44 592	488	71 512	510	20 175	456	33 630
Farms with–								
1 to 24	142	1 739	81	1 120	(NA)	(NA)	(NA)	(NA)
25 to 49	92	3 455	93	3 272	(NA)	(NA)	(NA)	(NA)
50 to 99	110	7 663	125	8 847	(NA)	(NA)	(NA)	(NA)
100 and over	122	31 735	189	58 273	(NA)	(NA)	(NA)	(NA)
100 to 199	64	8 624	92	12 743	(NA)	(NA)	(NA)	(NA)
200 and over	58	23 111	97	45 530	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	376	5 712	(X)	(X)	393	2 832	(X)	(X)
Other hogs and pigs	431	38 880	(X)	(X)	470	17 343	(X)	(X)
Feeder pigs sold	(X)	(X)	123	15 490	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	389	6 755	(X)	(X)	423	4 006	(X)	(X)
December 1 of preceding year and May 31	345	3 383	(X)	(X)	371	2 113	(X)	(X)
June 1 and November 30	329	3 372	(X)	(X)	343	1 893	(X)	(X)
Sheep and lambs	6	789	7	414	13	282	9	235
Any goats	21	325	9	83	-	-	8	158
All other livestock	215	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	980	Nematodes in crops — farms.	3
	dollars.	984 460	acres on which used.	74
Commercial fertilizer	farms.	887	dollars.	208
	acres on which used.	52 695	Diseases in crops and orchards — farms.	12
	tons.	8 872	acres on which used.	250
	dollars.	734 785	dollars.	2 087
Lime	farms.	378	Weeds or grass in crops — farms.	266
	acres on which used.	12 338	acres on which used.	17 574
	tons.	22 835	dollars.	82 810
	dollars.	105 254	Weeds or brush in pasture — farms.	22
Sprays, dusts, fumigants, etc. to control–			acres on which used.	166
Insects on hay crops	farms.	20	dollars.	754
	acres on which used.	351	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	34
	dollars.	3 446	acres on which used.	418
Insects on other crops	farms.	327	dollars.	3 742
	acres on which used.	4 519	Insect control on livestock and poultry — farms.	224
	dollars.	36 744	dollars.	10 802

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	716	37 088	-	-	166	5 697	151	700	15	62
Improved pasture	120	3 852	-	-	31	787	29	113	3	9
Field corn for all purposes	584	22 755	-	-	429	18 152	421	3 352	169	770
Sorghums for all purposes	23	478	-	-	14	288	14	57	2	2
All small grains	137	3 555	-	-	87	2 774	86	335	6	11
Field crops other than corn, sorghums, small grains, silage, and field seeds	832	41 702	3	1	713	22 415	693	2 873	105	180
Hay or grass silage	470	9 617	-	-	60	1 787	58	263	2	22
Field seeds	90	2 731	-	-	9	353	9	49	1	5
Vegetables, sweet corn, or melons for sale	15	32	2	2	10	27	10	16	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	11	156	-	-	8	136	8	26	-	-
Nursery or greenhouse products	5	4	1	1	1	1	1	(Z)	-	-
All other crops	13	256	-	-	9	208	9	27	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	559	21 183	1 625 098	-	-	781	20 846	1 108 508
For silage (tons, green weight)	68	1 359	19 951	-	-	102	1 716	19 143
Cut for green or dry fodder, hogged or grazed	17	213	(X)	-	-	(NA)	642	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	402	25 919	-	-	2	9	718
For silage (tons, green weight)	5	35	279	-	-	3	11	91
Cut for dry forage or hay (tons, dry weight)	9	22	84	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	19	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	43	522	1 393	-	-	31	302	672
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	240	4 222	7 720	-	-	129	2 176	3 016
Small grain hay (tons, dry)	30	706	818	-	-	19	175	222
Other hay (tons, dry)	239	3 850	6 208	-	-	(NA)	10 699	13 824
Grass silage (tons, green)	5	161	900	-	-	3	55	514
Hay crops cut and fed green (tons, green)	5	156	878	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	14	216	25 430	-	-	7	91	13 550
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	6	18	61 950

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	124	3 238	98 159	-	-	82	2 560	307	8	136	2 936	95 169
Winter wheat (bushels)	124	3 238	98 159	-	-	82	2 560	307	8	-	-	-
Oats for grain (bushels)	14	176	6 558	-	-	6	93	13	-	25	263	11 797
Barley for grain (bushels)	6	135	6 555	-	-	5	115	14	3	7	72	2 470
Rye for grain (bushels)	1	6	100	-	-	1	6	1	-	5	50	966
Soybeans for beans (bushels)	509	38 976	1 001 272	-	-	277	19 740	1 611	61	192	8 019	154 835
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	(Z)	2
Irish potatoes (hundredweight)	23	40	2 304	-	-	8	39	37	-	106	5	1 196
Tobacco (pounds)	575	1 671	2 891 671	3	1	575	1 652	1 108	70	781	2 638	4 409 889
Cotton (bales)	3	15	8	-	-	3	15	2	1	16	47	46

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	32	2	2	7	30
Selected vegetables:						
Tomatoes	9	10	-	-	4	5
Sweet corn	4	3	-	-	4	3
Cucumbers and pickles	1	1	-	-	2	1
Watermelons	6	6	-	-	3	2
Snap beans, bush, pole	3	1	2	(Z)	2	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	11	156	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	196	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	10	69	5 144	4	3 785	7	1 359	7	308 872
1964	18	(NA)	6 866	9	1 191	14	5 675	10	1 011 908
Peaches, all (pounds) 1969	9	87	6 119	3	1 506	8	4 613	8	370 050
1964	13	(NA)	3 189	3	415	10	2 774	7	374 496
Clingstone (pounds) 1969	4	3	167	1	50	3	117	3	16 550
Freestone (pounds) 1969	9	84	5 952	3	1 456	8	4 496	8	353 500
Pears, all (pounds) 1969	1	(Z)	10	1	10	-	-	-	-
1964	6	(NA)	24	2	6	4	18	1	150
Bartlett (pounds) 1969	1	(Z)	10	1	10	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	3	-	-	1	3	1	50
1964	3	(NA)	16	2	8	1	8	1	20
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	3	-	-	1	3	1	50
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	5	1	2	2	3	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	10	-	-	1	10	-	-
1964	5	(NA)	121	2	19	4	102	1	3 000

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	7 000	3	(X)	19	9 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	45 512	-	42 700	2	(D)	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	3	3 208	-	1 000	2	6 000	-	7 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	20	15 935	53	40 758
Firewood and fuelwood	3	634	(NA)	(NA)
Sawlogs and veneer logs	15	10 113	(NA)	(NA)
Pulpwood	1	2 500	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 992	1 869
Land in farms ..... acres. .	240 519	235 105
Average size of farm ..... acres. .	120.7	125.8
Approximate land area ..... acres. .	317 440	327 685
Proportion in farms ..... percent. .	75.8	71.7
Value of land and buildings ..... dollars. .	38 916 524	(NA)
Average per farm ..... dollars. .	19 536	12 384
Average per acre ..... dollars. .	161.80	97.94
Land in Farms According to Use		
Total cropland ..... farms. .	1 892	1 855
acres. .	130 976	141 269
Harvested cropland ..... farms. .	1 637	1 741
acres. .	34 559	44 957
Number of farms by acres harvested:		
1 to 9 acres	786	613
10 to 19 acres	310	373
20 to 29 acres	186	262
30 to 49 acres	180	255
Number of farms by acres harvested:		
50 to 99 acres	126	179
100 to 199 acres	38	47
200 to 499 acres	10	11
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 383	1 467
acres. .	70 950	67 795
All other cropland (see text) .... farms. .	888	(NA)
acres. .	25 467	28 517
Woodland including woodland pasture ..... farms. .	1 430	1 531
acres. .	66 042	61 729
All other land (see text) ..... farms. .	1 577	(NA)
acres. .	43 501	32 114
Irrigated land ..... farms. .	7	-
acres. .	47	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 992	240 519	1 637	213 883	34 559	7	761	47	1 869	235 105	1 741	44 957
Farms with–												
1 to 9 acres	190	516	128	325	155	-	-	-	117	405	107	197
10 to 49 acres	360	10 337	249	7 433	1 395	2	83	27	301	8 942	251	1 757
50 to 69 acres	221	12 808	175	10 119	1 527	-	-	-	208	12 187	189	2 482
70 to 99 acres	308	25 840	270	22 674	3 539	2	167	7	328	27 457	312	5 283
100 to 139 acres	323	37 404	282	32 873	5 057	-	-	-	339	39 781	329	7 723
140 to 179 acres	216	34 081	195	30 871	4 365	2	281	12	203	31 886	193	5 939
180 to 219 acres	138	27 022	120	23 585	3 146	-	-	-	132	26 057	127	4 610
220 to 259 acres	47	11 017	46	10 780	1 899	1	230	1	66	15 758	64	2 973
260 to 499 acres	148	49 759	133	44 768	7 942	-	-	-	147	49 328	141	9 081
500 to 999 acres	35	21 439	33	20 159	3 416	-	-	-	23	15 253	23	3 464
1,000 to 1,999 acres	5	(D)	5	(D)	1 942	-	-	-	4	(D)	4	(D)
2,000 acres and over	1	(D)	1	(D)	176	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 992	1 869	2	2
acres. .	240 519	235 105	66	337
Harvested cropland ..... farms. .	1 637	1 741	2	1
acres. .	34 559	44 957	6	32
Full owners ..... farms. .	1 666	1 343	-	2
acres. .	191 594	162 435	-	337
Harvested cropland .. farms. .	1 334	1 224	-	1
acres. .	23 210	25 931	-	32
Part owners ..... farms. .	238	415	2	-
acres. .	44 995	62 696	66	-
Harvested cropland .. farms. .	227	411	2	-
acres. .	10 292	17 234	6	-
Tenants ..... farms. .	88	108	-	-
acres. .	3 930	7 256	-	-
Harvested cropland .. farms. .	76	103	-	-
acres. .	1 057	1 438	-	-
Percent of tenancy	4.4	5.8	0.0	0.0
Farm operators by age groups:				
Under 25 years	44	45	-	(NA)
25 to 34 years	212	159	-	(NA)
35 to 44 years	301	360	-	(NA)
45 to 54 years	505	478	-	(NA)
55 to 64 years	497	456	2	(NA)
65 years and over	433	371	-	(NA)
Average age	52.6	52.4	62.0	(NA)
Farm operators by place of residence:				
On farm operated	1 393	1 712	-	(NA)
Not on farm operated	331	(NA)	-	(NA)
Farm operators reporting days of work off farm	1 125	855	-	(NA)
1 to 49 days	194	325	-	(NA)
50 to 99 days	97		-	(NA)
100 to 199 days	174	530	-	(NA)
200 days and over	660		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	15	6
Class 2– " $20,000 to $39,999	48	18
Class 3– " $10,000 to $19,999	108	61
Class 4– " $5,000 to $9,999	267	209
Class 5– " $2,500 to $4,999	337	411
Class 6 (see text)	331	468
Part time (see text)	541	376
Part retirement (see text)	344	319
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	8 356 242	5 888 650
Average per farm ..... dollars. .	4 194	3 151
Crops including nursery products and hay ..... farms. .	1 678	(NA)
dollars. .	2 676 117	2 545 880
Forest products ..... farms. .	53	97
dollars. .	55 656	47 647
Livestock, poultry, and their products ..... farms. .	1 372	(NA)
dollars. .	5 624 469	3 287 107

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	86	161
$250 to $499	133	127
$500 to $999	341	300
$1,000 to $1,499	284	241
$1,500 to $1,999	198	200
$2,000 to $2,499	181	134
$2,500 and over	769	706
Farms with farm-related income from–		
Customwork and other agricultural services, farms	115	(NA)
Customwork and other agricultural services, dollars	87 102	(NA)
Recreational services, farms	9	7
Recreational services, dollars	7 153	(D)
Government farm programs, farms	820	(NA)
Government farm programs, dollars	546 153	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 992	1 869
Farm production expenses, total (see text), dollars	5 723 965	(NA)
Number of farms with expenditures of–		
$1 to $499	541	(NA)
$500 to $999	325	(NA)
$1,000 to $1,999	428	(NA)
$2,000 to $2,999	231	(NA)
$3,000 to $4,999	212	(NA)
$5,000 to $9,999	151	(NA)
$10,000 and over	104	(NA)
Items reported both years, dollars	4 055 203	2 701 560
Livestock and poultry, farms	769	692
Livestock and poultry, dollars	978 151	458 685
Feed for livestock and poultry, farms	1 237	1 470
Feed for livestock and poultry, dollars	1 493 690	1 032 050
Commercially mixed formula feeds, farms	757	1 139
Commercially mixed formula feeds, tons	10 875	7 611
Commercially mixed formula feeds, dollars	925 703	655 475
Seeds, bulbs, plants, and trees, farms	958	1 409
Seeds, bulbs, plants, and trees, dollars	125 579	141 835
Commercial fertilizer, farms	1 739	1 682
Commercial fertilizer, dollars	554 269	423 265
Lime, farms	465	523
Lime, dollars	62 306	(NA)
Other agricultural chemicals (see text), farms	818	(NA)
Other agricultural chemicals (see text), dollars	49 765	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 803	1 468
Gasoline and other petroleum fuel and oil for the farm business, dollars	362 415	270 505
Hired farm labor, farms	1 001	1 035
Hired farm labor, dollars	357 212	235 075
Contract labor, machine hire, and customwork, farms	841	955
Contract labor, machine hire, and customwork, dollars	183 887	140 145
All other production expenses, farms	1 522	(NA)
All other production expenses, dollars	1 556 691	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 756	6 250 061
By value groups:		
$1 to $999	299	164 759
$1,000 to $4,999	1 050	2 442 116
$5,000 to $9,999	300	1 927 715
$10,000 to $19,999	81	1 043 731
$20,000 and over	26	671 740

	1969						1964	
			Equipment manufactured–					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 101	1 327	603	663	598	664	1 271	1 523
Motortrucks including pickups	1 075	1 209	568	601	567	608	893	1 013
Tractors other than garden tractors and motor tillers	1 319	1 731	526	623	872	1 108	1 099	1 371
Riding garden tractors 7 hp and over	74	76	53	53	23	23	(NA)	(NA)
Grain and bean combines, self-propelled	20	21	7	7	13	14	4	5
Cornpickers, corn heads, and picker-shellers	219	231	109	115	111	116	136	136
Pickup balers	309	319	156	156	157	163	295	298

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 422	(X)	1 354	(X)	1 595	(NA)	(NA)	(NA)
Cattle and calves	1 340	34 728	1 265	19 021	1 535	30 389	1 380	14 503
Farms with–								
1 to 4	173	431	267	671	593	(NA)	(NA)	(NA)
5 to 9	202	1 419	317	2 148		(NA)	(NA)	(NA)
10 to 19	364	5 035	384	5 174	410	(NA)	(NA)	(NA)
20 and over	601	27 843	297	11 028	532	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 101	16 984	(X)	(X)	1 473	16 074	(NA)	(NA)
Milk cows	516	4 337	(X)	(X)	1 159	7 252	(NA)	(NA)
Farms with–								
1 or 2	259	346	(X)	(X)	534	(NA)	(NA)	(NA)
3 or 4	46	152	(X)	(X)	190	(NA)	(NA)	(NA)
5 to 9	54	355	(X)	(X)	226	(NA)	(NA)	(NA)
10 and over	157	3 484	(X)	(X)	209	(NA)	(NA)	(NA)
Hogs and pigs	623	19 775	566	35 855	822	14 465	631	25 909
Farms with–								
1 to 4	170	405	49	127	489	(NA)	182	(NA)
5 to 9	119	797	67	455		(NA)		(NA)
10 to 24	131	2 067	140	2 268	186	(NA)	449	(NA)
25 and over	203	16 506	310	33 005	147	(NA)		(NA)
Feeder pigs	(X)	(X)	245	14 070	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	479	4 154	(X)	(X)	562	3 016	(X)	(X)
December 1 of preceding year and May 31	408	2 231	(X)	(X)	437	1 548	(X)	(X)
June 1 and November 30	359	1 923	(X)	(X)	402	1 468	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	37	997	37	900	74	1 772	68	1 483
Horses and ponies	500	1 474	44	102	(NA)	(NA)	57	94
Chickens 3 months old or older	415	97 843	24	102 144	1 030	56 902	(NA)	42 428
Farms with–								
1 to 99	396	9 430	15	300	985	(NA)	(NA)	(NA)
100 to 399	12	1 913	3	694	44	(NA)	(NA)	(NA)
400 to 1,599	1	400	-	-	-	(NA)	(NA)	(NA)
1,600 and over	6	86 100	6	101 150	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	382	84 267	20	72 680	999	47 951	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	53 050	7	343 592	(NA)	(NA)	13	569 205
Other livestock and poultry	222	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	530	840
For grain ..... farms.	516	831
acres.	9 375	12 599
bushels.	590 343	587 655
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	43	(NA)
acres.	791	480
Sorghums for all purposes except sirup ..... farms.	22	77
For grain or seed ..... farms.	1	6
acres.	1	22
bushels.	75	1 648
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	21	(NA)
acres.	163	124
Wheat for grain ..... farms.	94	85
acres.	1 339	1 411
bushels.	39 164	37 298
Other small grains for grain ..... farms.	14	(NA)
acres.	220	863
Soybeans for beans ..... farms.	31	7
acres.	968	164
bushels.	28 876	3 030
Hay, excluding sorghum hay ..... farms.	877	(NA)
acres.	19 621	26 163
tons.	28 867	33 191
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	1	-
acres.	-	-
pounds.	30	-
Tobacco ..... farms.	1 519	1 418
acres.	1 315	1 604
pounds.	3 012 965	3 258 150
Irish potatoes and sweetpotatoes ... farms.	124	(NA)
acres.	106	23
Vegetables, sweet corn, or melons for sale ..... farms.	59	172
acres.	65	143
Berries for sale ..... farms.	6	22
acres.	2	8
Land in orchards (see text) ..... farms.	20	65
acres.	39	109
Other crops ..... farms.	78	(NA)
acres.	1 180	(NA)
Greenhouse products under glass or other protection ..... farms.	5	(NA)
sq. ft.	403	20

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	775	705
Land in farms ..... acres.	144 443	133 967
Average size of farm ..... acres.	186.3	190.0
Value of land and buildings ..... dollars.	21 969 353	(NA)
Average per farm ..... dollars.	28 347	(NA)
Average per acre ..... dollars.	152.09	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	764	(NA)
acres.	82 740	84 923
Harvested cropland ..... farms.	744	700
acres.	27 250	32 349
Number of farms by acres harvested:		
1 to 49 acres	582	(NA)
50 to 99 acres	115	(NA)
100 to 199 acres	36	(NA)
200 to 499 acres	10	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	626	631
acres.	44 135	40 497
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	220	257
acres.	5 679	7 280
Cropland on which all crops failed ..... farms.	11	12
acres.	134	113
Cropland in cultivated summer fallow ..... farms.	89	-
acres.	1 107	-
Cropland idle ..... farms.	171	159
acres.	4 435	4 684
Total woodland ..... farms.	649	624
acres.	39 463	33 442
Woodland pastured ..... farms.	438	411
acres.	15 775	11 700
Woodland not pastured ..... farms.	421	427
acres.	23 688	21 742
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	231	206
acres.	13 041	7 389
Improved pastureland and rangeland ..... farms.	126	65
acres.	4 597	1 556
Pastureland and rangeland not improved ..... farms.	147	(NA)
acres.	8 444	5 833
All other land (see text) ..... farms.	594	665
acres.	9 199	8 213
Irrigated land ..... farms.	6	-
acres.	22	-
Total pastureland (all types) ..... farms.	699	(NA)
acres.	72 951	59 586
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	27	(NA)
acres.	555	(NA)
Stripcropping systems to control erosion ..... farms.	5	(NA)
acres.	25	(NA)
Cropland and pastureland having terraces ..... farms.	10	(NA)
acres.	278	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	775	705	144 443	744	141 498	27 250	6	725	22
Farms with—									
1 to 9 acres	19	14	53	8	20	14	-	-	-
10 to 49 acres	40	29	1 326	36	1 241	386	1	47	2
50 to 69 acres	48	45	2 751	45	2 554	538	-	-	-
70 to 99 acres	107	101	9 137	107	9 137	1 853	2	167	7
100 to 139 acres	153	130	17 909	150	17 569	3 596	-	-	-
140 to 179 acres	136	117	21 655	133	21 193	3 631	2	281	12
180 to 219 acres	85	80	16 750	81	15 955	2 661	-	-	-
220 to 259 acres	42	47	9 830	41	9 593	1 809	1	230	1
260 to 499 acres	110	116	36 906	108	36 110	7 254	-	-	-
500 to 999 acres	29	21	17 830	29	17 830	3 390	-	-	-
1,000 to 1,999 acres	5	4	(D)	5	(D)	1 942	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	176	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	7
Proportion of all class 1-5 farms—percent	.9
Land in farms—acres	900
Cropland—acres	533
Class 1-5 farms irrigated in 1969—number	6
Proportion of all class 1-5 farms—percent	.7
Land in farms—acres	725
Average per farm—acres	120.8
Cropland—acres	358
Harvested cropland—acres	143
Irrigated land—acres	22
Average per farm—acres	3.6
Irrigated land—Continued	
Cropland—farms	6
acres	22
Harvested—farms	6
acres	22
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	11
Class 1-5 farms with artificial drainage—number	13
Proportion of class 1-5 farms—percent	1.6
Land in farms—acres	6 569
Average per farm—acres	505.3
Drained land—acres	1 096
Average per farm—acres	84.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	775	-	705
acres	144 443	-	133 967
Harvested cropland—farms	744	-	700
acres	27 250	-	32 349
Full owners—farms	595	-	379
acres	102 607	-	(NA)
Harvested cropland—farms	570	-	(NA)
acres	16 747	-	(NA)
Part owners—farms	159	-	287
acres	39 308	-	(NA)
Harvested cropland—farms	156	-	(NA)
acres	9 681	-	(NA)
Tenants—farms	21	-	37
acres	2 528	-	(NA)
Harvested cropland—farms	18	-	(NA)
acres	822	-	(NA)
Percent of tenancy	2.7	0.0	5.2
Farms by type of organization:			
Individual or family—farms	670	-	(NA)
acres	118 041	-	(NA)
Partnership—farms	95	-	(NA)
acres	23 177	-	(NA)
Corporation, including family owned—farms	8	-	(NA)
acres	3 014	-	(NA)
10 or fewer shareholders—farms	6	-	(NA)
acres	2 403	-	(NA)
More than 10 shareholders—farms	2	-	(NA)
acres	611	-	(NA)
Other—farms	2	-	(NA)
acres	211	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	15
25 to 34 years	80	-	70
35 to 44 years	129	-	170
45 to 54 years	225	-	244
55 to 64 years	247	-	154
65 years and over	89	-	52
Average age	51.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	619	-	667
Not on farm operated	68	-	34
Farm operators reporting days of work off farm	350	-	298
1 to 49 days	72	-	112
50 to 99 days	24	-	43
100 to 199 days	58	-	45
200 days and over	196	-	98

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	15	6
Class 2— " $20,000 to $39,999	48	18
Class 3— " $10,000 to $19,999	108	61
Class 4— " $5,000 to $9,999	267	209
Class 5— " $2,500 to $4,999	337	411
Market value of all agricultural products sold (see text)—farms	775	705
dollars	6 945 683	4 644 274
Average per farm—dollars	8 962	6 587
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	330	411
$5,000 to $7,499	179	150
$7,500 to $9,999	88	59
$10,000 to $14,999	71	41
$15,000 to $19,999	37	21
$20,000 to $29,999	34	16
$30,000 to $39,999	14	2
$40,000 to $59,999	11	3
$60,000 and over	4	3
$60,000 to $79,999	1	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	712	1 823 846
Grains	239	354 462
Tobacco	660	1 271 830
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	165	152 603
Other field crops	18	14 770
Vegetables, sweet corn, and melons	37	21 430
Fruits, nuts, and berries	4	8 751
Nursery and greenhouse products	-	-
Forest products sold	35	50 316
Livestock, poultry, and their products sold	740	5 071 521
Poultry and poultry products	32	709 346
Dairy products	208	1 145 008
Dairy cattle and calves	224	377 640
Other cattle and calves	560	1 663 670
Hogs, sheep, and goats	373	1 157 141
Other livestock and livestock products	40	18 716
Farms with farm-related income from–		
Customwork and other agricultural services	78	62 297
Recreational services	6	5 859
Government farm programs	385	342 284

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	775	705
..... dollars	4 674 849	(NA)
Number of farms with expenditures of–		
$1 to $1,999	208	(NA)
$2,000 to $2,999	135	(NA)
$3,000 to $4,999	180	(NA)
$5,000 to $9,999	148	(NA)
$10,000 to $19,999	68	(NA)
$20,000 to $39,999	27	(NA)
$40,000 and over	9	(NA)
Items reported both years ..... dollars	3 322 983	2 027 239
Livestock and poultry ..... farms	402	(NA)
..... dollars	808 206	354 449
Feed for livestock and poultry ..... farms	643	619
..... dollars	1 322 717	797 685
Commercially mixed formula feeds ..... farms	503	560
..... tons	9 981	(NA)
..... dollars	858 518	572 313
Feed ingredients ..... farms	219	(NA)
..... tons	2 528	(NA)
..... dollars	192 746	(NA)
Whole grains ..... farms	252	305
..... tons	5 804	(NA)
..... dollars	222 243	133 928
Hay, green chop, and silage ..... farms	126	215
..... tons	2 545	(NA)
..... dollars	49 210	91 444
Seeds, bulbs, plants, and trees ..... farms	528	624
..... dollars	99 969	104 403
Commercial fertilizer ..... farms	749	694
..... dollars	432 230	302 409
Lime ..... farms	234	269
..... dollars	42 585	(NA)
Other agricultural chemicals (see text) ..... farms	413	(NA)
..... dollars	39 471	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	758	685
..... dollars	252 522	196 104
Gasoline ..... farms	724	677
..... dollars	183 125	157 931
Diesel oil ..... farms	190	49
..... dollars	28 558	7 536
LP gas, butane, and propane ..... farms	46	41
..... dollars	6 126	4 660
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	756	669
..... dollars	34 713	25 977
Hired farm labor ..... farms	518	504
..... dollars	279 235	184 180
Workers by number of days worked: 150 days or more ..... farms	37	42
..... workers	48	77
Less than 150 days ..... farms	500	(NA)
..... workers	1 783	(NA)
Contract labor ..... farms	32	(NA)
..... dollars	10 392	(NA)
Machine hire and customwork ..... farms	421	438
..... dollars	117 712	88 009
All other production expenses ..... farms	773	(NA)
..... dollars	1 269 810	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	738	3 931 259
By value groups:		
$1 to $4,999	424	1 045 923
$5,000 to $9,999	225	1 462 665
$10,000 to $19,999	65	806 931
$20,000 to $29,999	18	412 440
$30,000 to $49,999	5	153 300
$50,000 and over	1	50 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	475	571	265	297	245	274	522	622
2 or 3	82	172	32	64	22	48	(NA)	(NA)
4 and over	2	8	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	571	669	298	325	309	344	458	541
2 and over	82	180	20	47	32	67	(NA)	(NA)
Tractors other than garden tractors and motor tillers	647	950	311	393	401	557	565	740
2 or 3	201	437	59	129	98	210	(NA)	(NA)
4 and over	18	85	4	16	12	56	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	641	923	307	383	397	540	554	709
Crawler tractors	25	27	9	10	16	17	28	31
Riding garden tractors 7 hp and over	29	29	24	24	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	16	17	5	5	11	12	4	5
Cornpickers, corn heads, and picker-shellers	189	201	95	101	95	100	(NA)	(NA)
Corn heads for combines	7	8	4	4	3	4	(NA)	(NA)
Other cornpickers and picker-shellers	188	193	94	97	95	96	(NA)	(NA)
Pickup balers	255	262	129	129	128	133	(NA)	(NA)
Windrowers, pull and self-propelled	100	101	42	42	58	59	(NA)	(NA)
Field forage harvesters, shear bar	34	34	12	12	22	22	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	150	(X)	23	(X)
Chickens 3 months old or older	145	91 035	16	101 585
Farms with–				
1 to 1,599	139	(D)	10	(D)
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	4	76 600	4	91 000
Hens and pullets of laying age excluding started pullets	134	78 601	14	(D)
Pullets not yet of laying age	11	12 173	2	(D)
Other chickens	40	261	-	-
Broilers and other meat-type chickens less than 3 months old	4	53 025	7	343 592
Turkeys	9	35	1	8
Turkey hens kept for breeding	8	21	-	-
Other turkeys	5	14	1	8
Ducks, geese, and other poultry	12	116	1	5
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	391	37 934	(NA)	40 854
Broilers and other meat-type chickens	(NA)	(NA)	13	569 200
Turkeys	(NA)	(NA)	13	7 166

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	732	(X)	736	(X)	(X)	(X)
Any cattle, hogs, or sheep	723	(X)	736	(X)	(X)	(X)
Cattle and calves	704	27 364	717	15 452	53	1 040
Farms with–						
1 to 19	207	2 503	423	4 508	39	397
20 to 49	331	10 137	244	7 176	12	(D)
50 to 99	123	7 981	42	2 497	-	-
100 to 199	37	4 531	6	(D)	2	(D)
200 and over	6	2 212	2	(D)	-	-
200 to 499	5	(D)	2	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	524	4 755	20	355
Farms with–						
1 to 9	(X)	(X)	368	1 269	10	39
10 to 19	(X)	(X)	104	1 391	5	(D)
20 to 49	(X)	(X)	41	1 183	4	136
50 to 99	(X)	(X)	7	442	-	-
100 and over	(X)	(X)	4	470	1	(D)
100 to 199	(X)	(X)	4	470	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	645	10 697	38	685
Farms with–						
1 to 9	(X)	(X)	230	1 277	9	(D)
10 to 19	(X)	(X)	225	3 057	20	274
20 to 49	(X)	(X)	173	5 003	8	224
50 to 99	(X)	(X)	14	819	-	-
100 and over	(X)	(X)	3	541	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	561	6 928	(X)	(X)	(X)	(X)
Bulls and steers, including calves	642	6 485	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	185	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	678	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	661	21 178	661	10 761	(NA)	716
Cattle	(NA)	(NA)	420	3 006	22	309
Calves	(NA)	(NA)	616	7 755	53	407

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	631	13 951	695	23 447	327	3 917	475	10 034
Farms with–								
1 to 19	386	4 089	289	3 009	262	1 650	305	3 009
20 to 49	193	5 706	282	8 912	53	1 589	133	3 859
50 to 99	45	2 820	90	6 051	12	678	30	1 884
100 and over	7	1 336	34	5 475	-	-	7	1 282
1964								
Total on place	648	11 384	(NA)	15 888	527	5 290	(NA)	6 094

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	362	16 719	362	31 649	408	11 099	358	20 927
Farms with–								
1 to 24	192	1 787	114	1 379	(NA)	(NA)	(NA)	(NA)
25 to 49	75	2 738	71	2 383	(NA)	(NA)	(NA)	(NA)
50 to 99	48	3 307	65	4 537	(NA)	(NA)	(NA)	(NA)
100 and over	47	8 887	112	23 350	(NA)	(NA)	(NA)	(NA)
100 to 199	32	4 623	72	9 825	(NA)	(NA)	(NA)	(NA)
200 and over	15	4 264	40	13 525	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	287	2 735	(X)	(X)	278	1 712	(X)	(X)
Other hogs and pigs	321	13 984	(X)	(X)	384	9 387	(X)	(X)
Feeder pigs sold	(X)	(X)	143	11 797	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	311	3 535	(X)	(X)	316	2 330	(X)	(X)
December 1 of preceding year and May 31	278	1 905	(X)	(X)	252	1 189	(X)	(X)
June 1 and November 30	250	1 630	(X)	(X)	245	1 141	(X)	(X)
Sheep and lambs	25	678	26	650	45	1 222	40	1 002
Any goats	6	50	-	-	-	-	2	2
All other livestock	281	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	752
Total – dollars	514 286
Commercial fertilizer – farms	716
Commercial fertilizer – acres on which used	24 280
Commercial fertilizer – tons	6 230
Commercial fertilizer – dollars	432 230
Lime – farms	234
Lime – acres on which used	4 736
Lime – tons	13 585
Lime – dollars	42 585
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	16
Insects on hay crops – acres on which used	224
Insects on hay crops – dollars	1 351
Insects on other crops – farms	309
Insects on other crops – acres on which used	1 356
Insects on other crops – dollars	10 770
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	12
Nematodes in crops – dollars	96
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	66
Diseases in crops and orchards – dollars	724
Weeds or grass in crops – farms	93
Weeds or grass in crops – acres on which used	3 389
Weeds or grass in crops – dollars	15 909
Weeds or brush in pasture – farms	20
Weeds or brush in pasture – acres on which used	413
Weeds or brush in pasture – dollars	964
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	31
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	136
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 612
Insect control on livestock and poultry – farms	201
Insect control on livestock and poultry – dollars	5 856

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	626	44 135	-	-	241	8 413	241	1 529	-	-
Improved pasture	126	4 597	-	-	37	935	37	228	-	-
Field corn for all purposes	367	8 594	1	5	273	6 980	272	1 971	51	230
Sorghums for all purposes	9	21	-	-	9	21	9	5	-	-
All small grains	92	1 496	-	-	74	1 289	74	267	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	679	1 849	6	7	669	1 283	667	1 094	6	3
Hay or grass silage	514	14 788	1	10	187	4 737	187	824	-	-
Field seeds	30	1 114	-	-	12	440	12	51	-	-
Vegetables, sweet corn, or melons for sale	44	48	-	-	27	23	27	15	-	-
Berries for sale	3	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	27	-	-	2	25	2	9	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	5	19	-	-	3	3	3	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	355	7 843	524 978	1	5	476	9 695	480 624
For silage (tons, green weight)	37	742	11 591	-	-	29	412	6 580
Cut for green or dry fodder, hogged or grazed	3	9	(X)	-	-	(NA)	44	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	1	75	-	-	2	16	1 538
For silage (tons, green weight)	-	-	-	-	-	3	7	77
Cut for dry forage or hay (tons, dry weight)	7	15	28	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	5	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	40	714	1 187	-	-	63	692	1 645
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	382	10 960	17 376	1	10	256	6 215	8 233
Small grain hay (tons, dry)	24	313	546	-	-	95	1 204	1 651
Other hay (tons, dry)	150	2 796	3 955	-	-	(NA)	10 006	13 296
Grass silage (tons, green)	-	-	-	-	-	3	84	290
Hay crops cut and fed green (tons, green)	1	5	5	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	27	2 763	-	-	3	26	1 060
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	1	6 300	-	-	12	3	4 284

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	88	1 296	37 804	-	-	70	1 089	231	-	70	1 291	34 411
Winter wheat (bushels)	88	1 296	37 804	-	-	70	1 089	231	-	-	-	-
Oats for grain (bushels)	6	126	4 465	-	-	6	126	22	-	27	498	22 397
Barley for grain (bushels)	5	67	2 680	-	-	5	67	14	-	15	279	6 335
Rye for grain (bushels)	1	7	175	-	-	1	7	1	-	-	-	-
Soybeans for beans (bushels)	25	918	27 583	-	-	13	381	70	-	7	164	3 030
Peanuts for nuts (pounds)	1	-	30	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	63	87	6 995	-	-	20	78	45	-	260	11	1 972
Tobacco (pounds)	664	836	1 880 246	6	7	664	823	973	3	646	1 029	2 169 379
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	44	48	-	-	85	76
Selected vegetables:						
Tomatoes	5	3	-	-	15	8
Sweet corn	3	2	-	-	3	(Z)
Cucumbers and pickles	33	29	-	-	74	56
Watermelons	6	3	-	-	5	2
Snap beans, bush, pole	1	(Z)	-	-	2	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	4	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	26	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	18	620	1	10	2	610	1	107 100
	1964	25	(NA)	1 078	10	486	24	592	20	87 216
Peaches, all (pounds)	1969	3	9	605	2	90	2	515	1	90 000
	1964	18	(NA)	2 001	8	797	14	1 204	7	146 880
Clingstone (pounds)	1969	1	1	25	1	10	1	15	-	-
Freestone (pounds)	1969	2	8	580	1	80	1	500	1	90 000
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	18	(NA)	60	4	9	15	51	11	3 950
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	2	140	1	28	1	112	1	1 600
	1964	16	(NA)	72	3	10	15	62	11	578
Tart (pounds)	1969	1	2	140	1	28	1	112	1	1 600
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	46	3	6	8	40	5	2 408
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	13	(NA)	128	2	8	13	120	10	1 291

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	2	2	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	25	45 215	34	18 626
Firewood and fuelwood	4	214	(NA)	(NA)
Sawlogs and veneer logs	5	4 315	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	572	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 607	1 548
Land in farms ..... acres. .	157 015	148 935
Average size of farm ..... acres. .	97.7	96.2
Approximate land area ..... acres. .	180 480	180 485
Proportion in farms ..... percent. .	87.0	82.5
Value of land and buildings ..... dollars. .	36 628 200	(NA)
Average per farm ..... dollars. .	22 792	15 440
Average per acre ..... dollars. .	233.27	161.29
Land in Farms According to Use		
Total cropland ..... farms. .	1 548	1 531
acres. .	98 255	94 012
Harvested cropland ..... farms. .	1 391	1 487
acres. .	30 145	34 253
Number of farms by acres harvested:		
1 to 9 acres	560	487
10 to 19 acres	305	344
20 to 29 acres	191	243
30 to 49 acres	172	262
Number of farms by acres harvested:		
50 to 99 acres	130	127
100 to 199 acres	26	22
200 to 499 acres	7	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 132	1 086
acres. .	51 659	44 817
All other cropland (see text) .... farms. .	686	(NA)
acres. .	16 451	14 942
Woodland including woodland pasture ..... farms. .	1 105	1 023
acres. .	34 205	29 951
All other land (see text) ..... farms. .	1 271	(NA)
acres. .	24 555	24 885
Irrigated land ..... farms. .	39	10
acres. .	143	39

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 607	157 015	1 391	147 118	30 145	39	7 308	143	1 548	148 935	1 487	34 253
Farms with–												
1 to 9 acres	176	578	119	447	229	2	9	2	173	600	156	310
10 to 49 acres	320	9 111	237	7 025	1 602	1	30	2	305	8 750	289	2 867
50 to 69 acres	210	12 487	181	10 827	2 078	2	124	2	194	11 314	189	2 719
70 to 99 acres	316	26 689	295	24 912	5 017	8	714	32	297	24 891	290	6 007
100 to 139 acres	242	28 378	227	26 606	5 366	6	770	13	253	29 330	244	6 670
140 to 179 acres	130	20 456	124	19 523	4 115	6	949	52	136	21 503	131	4 718
180 to 219 acres	85	17 018	84	16 838	3 314	1	216	3	81	16 043	80	3 393
220 to 259 acres	44	10 439	43	10 219	2 091	4	969	8	42	10 043	42	2 417
260 to 499 acres	69	23 023	66	21 885	4 517	7	(D)	25	58	19 823	57	4 325
500 to 999 acres	15	8 836	15	8 836	1 816	2	(D)	4	8	(D)	8	(D)
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 607	1 548	31	44
acres. .	157 015	148 935	1 535	2 118
Harvested cropland ..... farms. .	1 391	1 487	17	44
acres. .	30 145	34 253	187	447
Full owners ..... farms. .	1 210	947	27	24
acres. .	116 127	94 547	1 293	1 333
Harvested cropland .. farms. .	1 010	891	13	24
acres. .	19 956	19 505	175	226
Part owners ..... farms. .	244	294	3	11
acres. .	29 806	30 661	132	485
Harvested cropland .. farms. .	237	293	3	11
acres. .	7 208	8 411	11	131
Tenants ..... farms. .	153	305	1	9
acres. .	11 082	23 382	110	300
Harvested cropland .. farms. .	144	301	1	9
acres. .	2 981	6 178	1	90
Percent of tenancy	9.5	19.7	3.2	20.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	52	63	-	(NA)
25 to 34 years	195	209	1	(NA)
35 to 44 years	271	299	-	(NA)
45 to 54 years	397	393	13	(NA)
55 to 64 years	385	319	9	(NA)
65 years and over	307	265	8	(NA)
Average age	51.0	49.5	58.2	(NA)
Farm operators by place of residence:				
On farm operated	1 075	1 325	26	(NA)
Not on farm operated	324	(NA)	5	(NA)
Farm operators reporting days of work off farm	853	520	19	(NA)
1 to 49 days	237	301	2	(NA)
50 to 99 days	91		-	(NA)
100 to 199 days	134	219	10	(NA)
200 days and over	391		7	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	9	4
Class 2– " $20,000 to $39,999	56	17
Class 3– " $10,000 to $19,999	130	111
Class 4– " $5,000 to $9,999	357	348
Class 5– " $2,500 to $4,999	379	510
Class 6 (see text)	192	269
Part time (see text)	300	113
Part retirement (see text)	184	176
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	8 813 895	7 057 350
Average per farm ..... dollars. .	5 484	4 559
Crops including nursery products and hay ..... farms. .	1 406	(NA)
dollars. .	4 105 795	4 193 239
Forest products ..... farms. .	106	107
dollars. .	83 492	43 291
Livestock, poultry, and their products ..... farms. .	1 177	(NA)
dollars. .	4 624 608	2 820 852

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	64	37
$250 to $499	40	48
$500 to $999	169	130
$1,000 to $1,499	135	104
$1,500 to $1,999	121	125
$2,000 to $2,499	150	114
$2,500 and over	928	990
Farms with farm-related income from—		
Customwork and other agricultural services, farms	133	(NA)
Customwork and other agricultural services, dollars	103 673	(NA)
Recreational services, farms	7	2
Recreational services, dollars	3 035	(D)
Government farm programs, farms	453	(NA)
Government farm programs, dollars	275 185	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 607	1 548
Farm production expenses, total (see text), dollars	5 138 896	(NA)
Number of farms with expenditures of—		
$1 to $499	335	(NA)
$500 to $999	213	(NA)
$1,000 to $1,999	348	(NA)
$2,000 to $2,999	245	(NA)
$3,000 to $4,999	225	(NA)
$5,000 to $9,999	151	(NA)
$10,000 and over	90	(NA)
Items reported both years, dollars	3 272 855	2 343 435
Livestock and poultry, farms	622	502
Livestock and poultry, dollars	740 836	352 975
Feed for livestock and poultry, farms	859	874
Feed for livestock and poultry, dollars	949 362	706 635
Commercially mixed formula feeds, farms	503	650
Commercially mixed formula feeds, tons	7 792	6 535
Commercially mixed formula feeds, dollars	672 569	550 625
Seeds, bulbs, plants, and trees, farms	924	1 259
Seeds, bulbs, plants, and trees, dollars	127 599	126 335
Commercial fertilizer, farms	1 510	1 468
Commercial fertilizer, dollars	556 923	498 325
Lime, farms	320	490
Lime, dollars	39 413	(NA)
Other agricultural chemicals (see text), farms	796	(NA)
Other agricultural chemicals (see text), dollars	57 441	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 508	1 427
Gasoline and other petroleum fuel and oil for the farm business, dollars	378 242	300 695
Hired farm labor, farms	931	895
Hired farm labor, dollars	331 214	220 705
Contract labor, machine hire, and customwork, farms	778	793
Contract labor, machine hire, and customwork, dollars	188 679	137 765
All other production expenses, farms	1 363	(NA)
All other production expenses, dollars	1 769 187	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 456	6 225 038
By value groups:		
$1 to $999	176	110 035
$1,000 to $4,999	865	2 147 563
$5,000 to $9,999	280	1 826 287
$10,000 to $19,999	106	1 268 553
$20,000 and over	29	872 600

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 083	1 282	563	614	598	668	1 236	1 480
Motortrucks including pickups	930	1 050	394	425	579	625	812	893
Tractors other than garden tractors and motor tillers	1 221	1 690	395	510	912	1 180	1 091	1 349
Riding garden tractors 7 hp and over	55	60	36	41	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	11	12	4	4	7	8	14	14
Cornpickers, corn heads, and picker shellers	268	279	101	106	167	173	165	165
Pickup balers	320	322	144	144	177	178	197	197

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 186	(X)	1 160	(X)	1 274	(NA)	(NA)	(NA)
Cattle and calves	1 152	28 599	1 126	15 200	1 237	23 457	1 145	11 394
Farms with—								
1 to 4	85	223	233	615	433	(NA)	(NA)	(NA)
5 to 9	202	1 438	317	2 116		(NA)	(NA)	(NA)
10 to 19	355	4 941	353	4 730	394	(NA)	(NA)	(NA)
20 and over	510	21 997	223	7 739	410	(NA)	(NA)	(NA)
Cows and heifers that had calved	977	15 259	(X)	(X)	1 206	13 397	(NA)	(NA)
Milk cows	540	5 993	(X)	(X)	812	6 219	(NA)	(NA)
Farms with—								
1 or 2	117	161	(X)	(X)	176	(NA)	(NA)	(NA)
3 or 4	47	171	(X)	(X)	147	(NA)	(NA)	(NA)
5 to 9	147	1 007	(X)	(X)	260	(NA)	(NA)	(NA)
10 and over	229	4 654	(X)	(X)	229	(NA)	(NA)	(NA)
Hogs and pigs	380	8 744	345	13 346	566	8 415	327	9 529
Farms with—								
1 to 4	126	300	30	68	327	(NA)	92	(NA)
5 to 9	60	392	52	345		(NA)		(NA)
10 to 24	92	1 362	114	1 788	138	(NA)	235	(NA)
25 and over	102	6 690	149	11 145	101	(NA)		(NA)
Feeder pigs	(X)	(X)	105	3 342	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	286	1 712	(X)	(X)	323	1 259	(X)	(X)
December 1 of preceding year and May 31	235	964	(X)	(X)	232	601	(X)	(X)
June 1 and November 30	213	748	(X)	(X)	241	658	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	376	5	341	11	142	11	157
Horses and ponies	183	400	26	63	(NA)	(NA)	28	48
Chickens 3 months old or older	334	9 704	11	1 054	735	21 997	(NA)	4 911
Farms with—								
1 to 99	326	7 914	10	134	716	(NA)	(NA)	(NA)
100 to 399	7	870	-	-	19	(NA)	(NA)	(NA)
400 to 1,599	1	920	1	920	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	319	7 956	10	134	700	18 284	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	17	226 801	25	1 190 327	(NA)	(NA)	58	1 582 650
Other livestock and poultry	162	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	689	904
For grain ... farms.	659	889
acres.	9 351	10 706
bushels.	611 256	643 365
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	90	(NA)
acres.	1 031	471
Sorghums for all purposes except sirup ... farms.	2	21
For grain or seed ... farms.	-	4
acres.	-	4
bushels.	-	200
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	2	(NA)
acres.	4	11
Wheat for grain ... farms.	84	71
acres.	997	758
bushels.	30 247	22 120
Other small grains for grain ... farms.	39	(NA)
acres.	460	574
Soybeans for beans ... farms.	3	3
acres.	76	46
bushels.	1 848	1 230
Hay, excluding sorghum hay ... farms.	801	(NA)
acres.	15 853	19 036
tons.	28 098	28 218
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	1 300	1 331
acres.	2 330	2 733
pounds.	5 401 258	6 086 350
Irish potatoes and sweetpotatoes ... farms.	116	(NA)
acres.	224	16
Vegetables, sweet corn, or melons for sale ... farms.	8	1
acres.	9	1
Berries for sale ... farms.	12	6
acres.	4	2
Land in orchards (see text) ... farms.	16	22
acres.	13	12
Other crops ... farms.	49	(NA)
acres.	432	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	931	990
Land in farms ... acres.	119 126	118 842
Average size of farm ... acres.	127.9	120.0
Value of land and buildings ... dollars.	28 051 045	(NA)
Average per farm ... dollars.	30 130	(NA)
Average per acre ... dollars.	235.47	(NA)
Land in Farms According to Use		
Total cropland ... farms.	910	(NA)
acres.	77 400	75 908
Harvested cropland ... farms.	895	980
acres.	26 836	29 772
Number of farms by acres harvested:		
1 to 49 acres	732	(NA)
50 to 99 acres	130	(NA)
100 to 199 acres	26	(NA)
200 to 499 acres	7	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	739	768
acres.	40 350	35 890
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	270	245
acres.	4 251	3 983
Cropland on which all crops failed ... farms.	23	21
acres.	232	372
Cropland in cultivated summer fallow ... farms.	87	-
acres.	1 339	-
Cropland idle ... farms.	184	195
acres.	4 392	5 891
Total woodland ... farms.	731	717
acres.	25 015	23 570
Woodland pastured ... farms.	511	479
acres.	12 117	12 336
Woodland not pastured ... farms.	453	425
acres.	12 898	11 234
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	264	298
acres.	8 773	12 437
Improved pastureland and rangeland ... farms.	146	61
acres.	4 065	1 482
Pastureland and rangeland not improved ... farms.	166	(NA)
acres.	4 708	10 955
All other land (see text) ... farms.	719	888
acres.	7 938	6 871
Irrigated land ... farms.	37	9
acres.	141	34
Total pastureland (all types) ... farms.	809	(NA)
acres.	61 240	60 663
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	24	(NA)
acres.	435	(NA)
Stripcropping systems to control erosion ... farms.	21	(NA)
acres.	103	(NA)
Cropland and pastureland having terraces ... farms.	7	(NA)
acres.	122	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	931	990	119 126	895	117 648	26 836	37	7 237	141
Farms with--									
1 to 9 acres	63	58	185	41	153	115	1	1	1
10 to 49 acres	80	121	2 681	76	2 594	907	1	30	2
50 to 69 acres	103	107	6 231	99	6 011	1 414	1	61	1
70 to 99 acres	195	204	16 737	195	16 737	4 124	8	714	32
100 to 139 acres	190	208	22 267	187	21 893	4 965	6	770	13
140 to 179 acres	109	116	17 262	108	17 090	3 908	6	949	52
180 to 219 acres	76	71	15 197	75	15 017	3 195	1	216	3
220 to 259 acres	38	40	9 052	38	9 052	1 979	4	969	8
260 to 499 acres	62	57	20 678	61	20 265	4 413	7	2 447	25
500 to 999 acres	15	7	8 836	15	8 836	1 816	2	1 080	4
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	44
Proportion of all class 1-5 farms--percent	4.7
Land in farms--acres	8 185
Cropland--acres	4 798
Class 1-5 farms irrigated in 1969--number	37
Proportion of all class 1-5 farms--percent	3.9
Land in farms--acres	7 237
Average per farm--acres	195.5
Cropland--acres	4 036
Harvested cropland--acres	1 918
Irrigated land--acres	141
Average per farm--acres	3.8
Irrigated land--Continued	
Cropland--farms	37
--acres	141
Harvested--farms	37
--acres	123
Used only for pasture--farms	2
--acres	18
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	62
Class 1-5 farms with artificial drainage--number	28
Proportion of class 1-5 farms--percent	3.0
Land in farms--acres	5 909
Average per farm--acres	211.0
Drained land--acres	374
Average per farm--acres	13.3
Class 1-5 farms reporting both irrigation and drainage in 1969--number	6
Land in farms--acres	1 661

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by-						
Class 1-5 farm operators--farms	931	5	990			
--acres	119 126	461	118 842			
Harvested cropland--farms	895	5	980			
--acres	26 836	135	29 772			
Full owners--farms	614	5	524			
--acres	81 750	461	(NA)			
Harvested cropland--farms	581	5	(NA)			
--acres	17 119	135	(NA)			
Part owners--farms	202	-	235			
--acres	27 543	-	(NA)			
Harvested cropland--farms	201	-	(NA)			
--acres	6 852	-	(NA)			
Tenants--farms	115	-	229			
--acres	9 833	-	(NA)			
Harvested cropland--farms	113	-	(NA)			
--acres	2 865	-	(NA)			
Percent of tenancy	12.3	0.0	23.1			
Farms by type of organization						
Individual or family--farms	757	5	(NA)			
--acres	94 208	461	(NA)			
Partnership--farms	162	-	(NA)			
--acres	22 881	-	(NA)			
Corporation, including family owned--farms	5	-	(NA)			
--acres	716	-	(NA)			
10 or fewer shareholders--farms	5	-	(NA)			
--acres	716	-	(NA)			
More than 10 shareholders--farms	-	-	(NA)			
--acres	-	-	(NA)			
Other--farms	7	-	(NA)			
--acres	1 321	-	(NA)			
Farm operators by age groups:						
Under 25 years	24	-	38			
25 to 34 years	113	-	158			
35 to 44 years	184	-	221			
45 to 54 years	269	4	286			
55 to 64 years	218	1	198			
65 years and over	123	-	89			
Average age	49.5	49.6	(NA)			
Farm operators by place of residence:						
On farm operated	703	5	869			
Not on farm operated	115	-	71			
Farm operators reporting days of work off farm	398	3	322			
1 to 49 days	135	1	164			
50 to 99 days	62	-	54			
100 to 199 days	43	-	35			
200 days and over	158	2	69			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of $40,000 and over	9	4	$1 to $2,499 (see text)	3	(X)
Class 2-- " $20,000 to $39,999	56	17	$2,500 to $4,999	376	510
Class 3-- " $10,000 to $19,999	130	111	$5,000 to $7,499	236	265
Class 4-- " $5,000 to $9,999	357	348	$7,500 to $9,999	121	83
Class 5-- " $2,500 to $4,999	379	510	$10,000 to $14,999	95	77
Market value of all agricultural products sold (see text)--farms	931	990	$15,000 to $19,999	35	34
--dollars	7 965 379	6 332 899	$20,000 to $29,999	45	17
Average per farm--dollars	8 555	6 396	$30,000 to $39,999	11	-
			$40,000 to $59,999	6	4
			$60,000 and over	3	-
			$60,000 to $79,999	1	(NA)
			$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	868	3 504 866
Grains	329	351 357
Tobacco	831	2 941 199
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	199	185 738
Other field crops	20	21 348
Vegetables, sweet corn, and melons	7	4 268
Fruits, nuts, and berries	10	956
Nursery and greenhouse products	-	-
Forest products sold	86	76 931
Livestock, poultry, and their products sold	852	4 383 582
Poultry and poultry products	48	665 538
Dairy products	388	1 589 459
Dairy cattle and calves	371	402 844
Other cattle and calves	561	1 228 492
Hogs, sheep, and goats	290	487 755
Other livestock and livestock products	30	9 494
Farms with farm-related income from—		
Customwork and other agricultural services	97	89 375
Recreational services	4	2 585
Government farm programs	292	205 343

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	931	990
dollars.	4 630 786	(NA)
Number of farms with expenditures of—		
$1 to $1,999	268	(NA)
$2,000 to $2,999	206	(NA)
$3,000 to $4,999	216	(NA)
$5,000 to $9,999	151	(NA)
$10,000 to $19,999	62	(NA)
$20,000 to $39,999	25	(NA)
$40,000 and over	3	(NA)
Items reported both years ..... dollars.	2 943 223	2 122 198
Livestock and poultry ..... farms.	450	(NA)
dollars.	673 647	335 241
Feed for livestock and poultry ..... farms.	625	608
dollars.	904 593	665 902
Commercially mixed formula feeds ..... farms.	412	494
tons.	7 589	(NA)
dollars.	654 735	537 990
Feed ingredients ..... farms.	217	(NA)
tons.	1 489	(NA)
dollars.	122 778	(NA)
Whole grains ..... farms.	204	238
tons.	2 504	(NA)
dollars.	96 990	96 745
Hay, green chop, and silage ..... farms.	99	181
tons.	1 406	(NA)
dollars.	30 090	31 167
Seeds, bulbs, plants, and trees ..... farms.	694	900
dollars.	114 543	110 820
Commercial fertilizer ..... farms.	910	972
dollars.	476 213	441 191
Lime ..... farms.	221	386
dollars.	34 674	(NA)
Other agricultural chemicals (see text) ..... farms.	525	(NA)
dollars.	49 526	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	922	990
dollars.	315 255	259 789
Gasoline ..... farms.	890	956
dollars.	231 053	203 973
Diesel oil ..... farms.	180	83
dollars.	23 370	11 007
LP gas, butane, and propane ..... farms.	91	104
dollars.	14 770	16 870
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	922	990
dollars.	46 062	27 939
Hired farm labor ..... farms.	665	650
dollars.	295 701	193 606
Workers by number of days worked:		
150 days or more ..... farms.	36	26
workers.	50	54
Less than 150 days ..... farms.	648	(NA)
workers.	2 548	(NA)
Contract labor ..... farms.	45	(NA)
dollars.	12 795	(NA)
Machine hire and customwork ..... farms.	575	557
dollars.	150 476	115 649
All other production expenses ..... farms.	931	(NA)
dollars.	1 603 363	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	901	4 897 728
By value groups:		
$1 to $4,999	549	1 438 528
$5,000 to $9,999	233	1 547 987
$10,000 to $19,999	92	1 098 413
$20,000 to $29,999	13	275 900
$30,000 to $49,999	11	384 440
$50,000 and over	3	152 460

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	677	818	388	426	342	392	859	1 046
2 or 3	111	232	35	73	41	85	(NA)	(NA)
4 and over	6	26	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	677	789	301	330	415	459	631	703
2 and over	103	215	28	57	41	85	(NA)	(NA)
Tractors other than garden tractors and motor tillers	813	1 229	325	438	572	791	830	1 073
2 or 3	285	626	91	200	141	312	(NA)	(NA)
4 and over	20	95	1	5	14	62	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	803	1 198	322	427	564	771	826	1 065
Crawler tractors	25	31	7	11	18	20	8	8
Riding garden tractors 7 hp and over	37	42	24	29	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	11	12	4	4	7	8	14	14
Cornpickers, corn heads, and picker-shellers	242	252	94	99	148	153	(NA)	(NA)
Corn heads for combines	14	14	8	8	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	234	238	90	91	144	147	(NA)	(NA)
Pickup balers	283	285	127	127	157	158	(NA)	(NA)
Windrowers, pull and self-propelled	85	88	41	42	45	46	(NA)	(NA)
Field forage harvesters, shear bar	18	18	9	9	9	9	(NA)	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	213	(X)	31	(X)
Chickens 3 months old or older	201	6 476	6	988
Farms with—				
1 to 1,599	201	6 476	6	988
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	194	4 995	5	68
Pullets not yet of laying age	9	252	-	-
Other chickens	51	1 229	1	920
Broilers and other meat-type chickens less than 3 months old	16	226 800	22	1 190 300
Turkeys	1	5	-	-
Turkey hens kept for breeding	1	4	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	19	346	3	202
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	472	14 435	(NA)	4 484
Broilers and other meat-type chickens	(NA)	(NA)	58	1 582 610
Turkeys	(NA)	(NA)	2	7

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	844	(X)	848	(X)	(X)	(X)
Any cattle, hogs, or sheep	837	(X)	846	(X)	(X)	(X)
Cattle and calves	824	24 942	836	13 404	56	737
Farms with--						
1 to 19	356	4 223	623	5 888	46	420
20 to 49	342	10 700	176	4 853	9	266
50 to 99	101	6 390	35	(D)	1	51
100 to 199	21	2 607	2	(D)	-	-
200 and over	4	1 022	-	-	-	-
200 to 499	4	1 022	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	457	3 353	23	187
Farms with—						
1 to 9	(X)	(X)	367	1 186	16	37
10 to 19	(X)	(X)	51	628	4	52
20 to 49	(X)	(X)	27	702	2	47
50 to 99	(X)	(X)	11	(D)	1	51
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	783	10 051	42	550
Farms with—						
1 to 9	(X)	(X)	368	1 908	17	100
10 to 19	(X)	(X)	273	3 677	18	232
20 to 49	(X)	(X)	127	3 427	7	218
50 to 99	(X)	(X)	14	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	587	6 195	(X)	(X)	(X)	(X)
Bulls and steers, including calves	633	5 172	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	377	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	886	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	870	19 865	844	9 791	(NA)	565
Cattle	(NA)	(NA)	396	2 165	19	342
Calves	(NA)	(NA)	794	7 626	36	223

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	747	13 575	779	19 297	438	5 645	481	7 930
Farms with—								
1 to 19	485	4 998	440	4 261	346	2 847	339	3 220
20 to 49	231	6 291	250	7 798	83	2 220	129	3 665
50 to 99	26	1 668	69	4 401	9	578	10	657
100 and over	5	618	20	2 837	-	-	3	388
1964								
Total on place	855	11 378	(NA)	14 480	605	5 385	(NA)	5 993

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	302	8 200	285	12 451	435	7 496	271	8 727
Farms with–								
1 to 24	203	1 628	142	1 622	(NA)	(NA)	(NA)	(NA)
25 to 49	54	1 998	60	2 081	(NA)	(NA)	(NA)	(NA)
50 to 99	32	2 327	54	3 672	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 247	29	5 076	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 307	18	2 316	(NA)	(NA)	(NA)	(NA)
200 and over	3	940	11	2 760	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	206	1 208	(X)	(X)	233	896	(X)	(X)
Other hogs and pigs	264	6 992	(X)	(X)	418	6 600	(X)	(X)
Feeder pigs sold	(X)	(X)	79	2 813	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	238	1 590	(X)	(X)	260	1 127	(X)	(X)
December 1 of preceding year and May 31	200	894	(X)	(X)	192	546	(X)	(X)
June 1 and November 30	185	696	(X)	(X)	197	581	(X)	(X)
Sheep and lambs	3	374	4	340	10	129	10	144
Any goats	4	5	3	3	-	-	1	4
All other livestock	206	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	918
Total – dollars	560 413
Commercial fertilizer – farms	876
Commercial fertilizer – acres on which used	21 109
Commercial fertilizer – tons	6 983
Commercial fertilizer – dollars	476 213
Lime – farms	221
Lime – acres on which used	3 175
Lime – tons	8 696
Lime – dollars	34 674
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	29
Insects on hay crops – acres on which used	235
Insects on hay crops – dollars	1 674
Insects on other crops – farms	419
Insects on other crops – acres on which used	1 899
Insects on other crops – dollars	20 213
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	62
Nematodes in crops – dollars	1 264
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	21
Diseases in crops and orchards – dollars	122
Weeds or grass in crops – farms	104
Weeds or grass in crops – acres on which used	1 988
Weeds or grass in crops – dollars	11 409
Weeds or brush in pasture – farms	5
Weeds or brush in pasture – acres on which used	75
Weeds or brush in pasture – dollars	442
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	56
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	325
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	5 176
Insect control on livestock and poultry – farms	218
Insect control on livestock and poultry – dollars	5 382

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	739	40 350	2	18	232	6 142	231	1 229	1	6
Improved pasture	146	4 065	-	-	31	646	31	108	-	-
Field corn for all purposes	568	9 602	1	20	389	7 153	386	2 035	7	19
Sorghums for all purposes	2	4	-	-	2	4	2	1	-	-
All small grains	102	1 395	-	-	69	993	69	198	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	837	2 235	42	92	836	2 159	830	2 601	8	8
Hay or grass silage	608	13 840	2	29	212	3 869	212	743	1	1
Field seeds	26	399	-	-	8	95	8	29	-	-
Vegetables, sweet corn, or melons for sale	8	9	-	-	6	7	6	4	-	-
Berries for sale	11	4	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	7	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	5	9	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	543	8 629	574 614	1	20	702	9 574	585 635
For silage (tons, green weight)	78	911	13 054	-	-	42	380	5 034
Cut for green or dry fodder, hogged or grazed	5	62	(X)	-	-	(NA)	87	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	2	2	114
For silage (tons, green weight)	2	4	32	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	121	1 582	3 802	-	-	280	2 914	6 486
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	441	8 842	16 479	1	25	368	6 253	8 938
Small grain hay (tons, dry)	54	602	899	-	-	107	888	1 227
Other hay (tons, dry)	178	2 616	4 116	1	4	(NA)	6 305	8 131
Grass silage (tons, green)	-	-	-	-	-	4	32	117
Hay crops cut and fed green (tons, green)	10	198	884	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	11	120	11 787	-	-	5	71	9 960
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	10	4	4 930	-	-	4	1	1 046

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	72	936	28 656	-	-	48	656	137	-	66	732	21 396
Winter wheat (bushels)	72	936	28 656	-	-	48	656	137	-	-	-	-
Oats for grain (bushels)	27	269	11 160	-	-	21	237	44	-	35	441	15 318
Barley for grain (bushels)	8	145	5 918	-	-	4	55	9	-	15	99	3 170
Rye for grain (bushels)	1	15	475	-	-	1	15	2	-	2	2	24
Soybeans for beans (bushels)	1	50	1 400	-	-	-	-	-	-	3	46	1 230
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	86	184	9 649	-	-	31	176	143	-	228	4	1 683
Tobacco (pounds)	835	1 969	4 602 427	41	91	835	1 959	2 430	8	941	2 337	5 296 488
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	9	-	-	1	1
Selected vegetables:						
Tomatoes	7	7	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	2	(Z)	-	-	1	1
Snap beans, bush, pole	2	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	7	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	15	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	7	6	349	3	248	5	101	2	1 000
1964	16	(NA)	421	4	159	15	262	12	29 348
Peaches, all (pounds) 1969	1	1	50	1	50	-	-	-	-
1964	6	(NA)	26	3	14	4	12	3	480
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	1	50	1	50	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	27	2	4	9	23	7	3 100
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	14	-	-	6	14	4	123
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	4	-	-	3	4	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	21	-	-	5	21	4	378

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	55	47 459	60	32 582
Firewood and fuelwood	11	2 554	(NA)	(NA)
Sawlogs and veneer logs	23	26 693	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	225	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	945	930
Land in farms ..... acres..	116 295	106 315
Average size of farm ..... acres..	123.0	114.3
Approximate land area ..... acres..	224 320	224 645
Proportion in farms ..... percent..	51.8	47.3
Value of land and buildings ..... dollars..	20 278 026	(NA)
Average per farm ..... dollars..	21 458	13 221
Average per acre ..... dollars..	174.36	110.41
Land in Farms According to Use		
Total cropland ..... farms..	886	920
acres..	32 559	29 228
Harvested cropland ..... farms..	782	848
acres..	9 647	11 516
Number of farms by acres harvested:		
1 to 9 acres	473	526
10 to 19 acres	153	167
20 to 29 acres	80	63
30 to 49 acres	48	54
Number of farms by acres harvested:		
50 to 99 acres	18	24
100 to 199 acres	7	10
200 to 499 acres	3	4
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	503	412
acres..	17 339	10 030
All other cropland (see text) .... farms..	264	(NA)
acres..	5 573	7 682
Woodland including woodland pasture ..... farms..	648	690
acres..	61 510	63 604
All other land (see text) ..... farms..	674	(NA)
acres..	22 226	13 484
Irrigated land ..... farms..	5	2
acres..	14	15

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	945	116 295	782	105 227	9 647	5	425	14	930	106 315	848	11 516
Farms with–												
1 to 9 acres	97	242	76	202	140	-	-	-	111	286	107	191
10 to 49 acres	206	5 778	134	4 059	969	-	-	-	207	6 222	189	1 222
50 to 69 acres	107	6 107	90	5 144	866	2	100	6	116	6 695	101	917
70 to 99 acres	142	11 688	123	10 025	1 348	1	88	4	132	10 955	117	1 408
100 to 139 acres	123	14 695	115	13 779	1 461	2	237	4	117	13 440	110	1 274
140 to 179 acres	73	11 676	62	9 899	701	-	-	-	71	11 116	65	1 122
180 to 219 acres	63	12 347	57	11 163	1 119	-	-	-	52	10 129	46	789
220 to 259 acres	35	8 275	33	7 765	506	-	-	-	31	7 307	28	705
260 to 499 acres	68	23 187	61	20 891	1 504	-	-	-	74	24 528	67	1 960
500 to 999 acres	28	17 428	28	17 428	824	-	-	-	17	(D)	16	1 131
1,000 to 1,999 acres	2	(D)	2	(D)	9	-	-	-	1	(D)	1	(D)
2,000 acres and over	1	(D)	1	(D)	200	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	945	930	-	1
acres..	116 295	106 315	-	237
Harvested cropland ..... farms..	782	848	-	1
acres..	9 647	11 516	-	1
Full owners ..... farms..	760	649	-	1
acres..	92 584	78 473	-	237
Harvested cropland .. farms..	599	571	-	1
acres..	6 718	6 298	-	1
Part owners ..... farms..	113	152	-	-
acres..	18 896	21 997	-	-
Harvested cropland .. farms..	111	150	-	-
acres..	2 192	3 715	-	-
Tenants ..... farms..	72	128	-	-
acres..	4 815	4 148	-	-
Harvested cropland .. farms..	72	126	-	-
acres..	737	1 056	-	-
Percent of tenancy	7.6	13.8	0.0	0.0
Farm operators by age groups:				
Under 25 years	17	29	-	(NA)
25 to 34 years	135	109	-	(NA)
35 to 44 years	180	184	-	(NA)
45 to 54 years	246	225	-	(NA)
55 to 64 years	218	184	-	(NA)
65 years and over	149	199	-	(NA)
Average age	50.1	51.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	647	811	-	(NA)
Not on farm operated	128	(NA)	-	(NA)
Farm operators reporting days of work off farm	637	413	-	(NA)
1 to 49 days	54	65	-	(NA)
50 to 99 days	35		-	(NA)
100 to 199 days	135	348	-	(NA)
200 days and over	413		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	7	7
Class 2– " $20,000 to $39,999	10	8
Class 3– " $10,000 to $19,999	20	12
Class 4– " $5,000 to $9,999	53	48
Class 5– " $2,500 to $4,999	152	114
Class 6 (see text)	155	264
Part time (see text)	424	300
Part retirement (see text)	124	177
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	2 696 982	2 274 350
Average per farm ..... dollars..	2 853	2 446
Crops including nursery products and hay ..... farms..	773	(NA)
dollars..	1 414 640	1 172 039
Forest products ..... farms..	36	61
dollars..	22 725	28 937
Livestock, poultry, and their products ..... farms..	457	(NA)
dollars..	1 259 617	1 064 335

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	104	181
$250 to $499	57	88
$500 to $999	209	207
$1,000 to $1,499	140	135
$1,500 to $1,999	138	78
$2,000 to $2,499	65	52
$2,500 and over	232	189
Farms with farm-related income from—		
Customwork and other agricultural services—farms	61	(NA)
dollars	41 823	(NA)
Recreational services—farms	4	2
dollars	1 822	(D)
Government farm programs—farms	217	(NA)
dollars	109 189	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	945	930
dollars	2 025 771	(NA)
Number of farms with expenditures of—		
$1 to $499	355	(NA)
$500 to $999	176	(NA)
$1,000 to $1,999	199	(NA)
$2,000 to $2,999	85	(NA)
$3,000 to $4,999	72	(NA)
$5,000 to $9,999	33	(NA)
$10,000 and over	25	(NA)
Items reported both years—dollars	1 428 823	1 151 616
Livestock and poultry—farms	341	232
dollars	362 305	173 955
Feed for livestock and poultry—farms	439	605
dollars	497 973	537 675
Commercially mixed formula feeds—farms	204	331
tons	4 672	5 180
dollars	417 839	464 905
Seeds, bulbs, plants, and trees—farms	463	601
dollars	33 758	40 366
Commercial fertilizer—farms	828	707
dollars	138 117	103 525
Lime—farms	137	88
dollars	12 345	(NA)
Other agricultural chemicals (see text)—farms	325	(NA)
dollars	21 950	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	898	681
dollars	152 630	111 755
Hired farm labor—farms	518	343
dollars	176 831	153 735
Contract labor, machine hire, and customwork—farms	293	238
dollars	67 209	30 605
All other production expenses—farms	639	(NA)
dollars	562 653	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	890	2 865 295
By value groups:		
$1 to $999	165	79 330
$1,000 to $4,999	549	1 348 995
$5,000 to $9,999	142	887 555
$10,000 to $19,999	25	312 030
$20,000 and over	9	237 385

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	588	741	341	391	295	350	649	781
Motortrucks including pickups	659	743	319	335	370	408	615	680
Tractors other than garden tractors and motor tillers	650	791	224	249	444	542	504	599
Riding garden tractors 7 hp and over	33	34	21	21	12	13	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	9	9
Cornpickers, corn heads, and picker-shellers	59	63	24	24	37	39	63	63
Pickup balers	113	114	59	60	54	54	102	102

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	586	(X)	441	(X)	717	(NA)	(NA)	(NA)
Cattle and calves	564	8 624	427	3 833	690	7 264	420	3 047
Farms with—								
1 to 4	113	260	172	419	447	(NA)	(NA)	(NA)
5 to 9	132	899	120	823		(NA)	(NA)	(NA)
10 to 19	178	2 373	91	1 221	146	(NA)	(NA)	(NA)
20 and over	141	5 092	44	1 370	97	(NA)	(NA)	(NA)
Cows and heifers that had calved	458	3 851	(X)	(X)	659	3 508	(NA)	(NA)
Milk cows	201	634	(X)	(X)	405	1 054	(NA)	(NA)
Farms with—								
1 or 2	153	199	(X)	(X)	326	(NA)	(NA)	(NA)
3 or 4	19	66	(X)	(X)	39	(NA)	(NA)	(NA)
5 to 9	17	109	(X)	(X)	27	(NA)	(NA)	(NA)
10 and over	12	260	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	162	1 406	80	1 700	287	1 520	54	1 786
Farms with—								
1 to 4	103	197	29	69	253	(NA)	28	(NA)
5 to 9	25	168	10	73		(NA)		(NA)
10 to 24	21	320	19	294	23	(NA)	26	(NA)
25 and over	13	721	22	1 264	11	(NA)		(NA)
Feeder pigs	(X)	(X)	26	579	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	52	229	(X)	(X)	63	268	(X)	(X)
December 1 of preceding year and May 31	38	116	(X)	(X)	50	144	(X)	(X)
June 1 and November 30	41	113	(X)	(X)	44	124	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	14	1	34	1	179	1	94
Horses and ponies	241	551	13	29	(NA)	(NA)	28	44
Chickens 3 months old or older	228	156 640	26	125 512	381	135 405	(NA)	91 872
Farms with–								
1 to 99	210	5 260	10	212	340	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	23	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 500	3	(NA)	(NA)	(NA)
1,600 and over	17	151 280	15	123 800	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	207	92 666	19	69 276	338	107 705	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	8 641	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	147	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	238	405
For grain farms.	233	396
acres.	1 837	3 275
bushels.	123 633	164 525
Cut for silage, green or dry fodder, or hogged or grazed farms.	16	(NA)
acres.	175	247
Sorghums for all purposes except sirup farms.	-	4
For grain or seed farms.	-	1
acres.	-	1
bushels.	-	34
Cut for silage, dry forage or hay, or hogged or grazed farms.	-	(NA)
acres.	-	5
Wheat for grain farms.	10	7
acres.	65	44
bushels.	1 664	1 325
Other small grains for grain farms.	7	(NA)
acres.	36	142
Soybeans for beans farms.	29	21
acres.	648	393
bushels.	19 431	8 112
Hay, excluding sorghum hay farms.	399	(NA)
acres.	5 711	6 024
tons.	8 021	6 787
Cotton farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts farms.	1	-
acres.	-	-
pounds.	3	-
Tobacco farms.	687	638
acres.	765	709
pounds.	1 620 245	1 419 350
Irish potatoes and sweetpotatoes farms.	138	(NA)
acres.	75	25
Vegetables, sweet corn, or melons for sale farms.	28	18
acres.	71	61
Berries for sale farms.	19	21
acres.	11	10
Land in orchards (see text) farms.	17	35
acres.	237	401
Other crops farms.	50	(NA)
acres.	124	(NA)
Greenhouse products under glass or other protection farms.	2	(NA)
sq.ft.	7 600	11 760

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	242	189
Land in farms acres.	52 708	42 138
Average size of farm acres.	217.8	222.9
Value of land and buildings dollars.	9 218 052	(NA)
Average per farm dollars.	38 091	(NA)
Average per acre dollars.	174.88	(NA)
Land in Farms According to Use		
Total cropland farms.	235	(NA)
acres.	15 533	12 860
Harvested cropland farms.	233	184
acres.	5 823	6 877
Number of farms by acres harvested:		
1 to 49 acres	207	(NA)
50 to 99 acres	16	(NA)
100 to 199 acres	7	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	150	95
acres.	7 489	4 222
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	45	37
acres.	554	740
Cropland on which all crops failed farms.	4	8
acres.	21	150
Cropland in cultivated summer fallow farms.	25	-
acres.	384	-
Cropland idle farms.	50	58
acres.	1 262	871
Total woodland farms.	178	146
acres.	29 258	22 866
Woodland pastured farms.	121	107
acres.	12 849	7 321
Woodland not pastured farms.	115	117
acres.	16 409	15 545
Pastureland and rangeland (other than cropland and woodland pasture) farms.	73	89
acres.	5 458	4 906
Improved pastureland and rangeland farms.	48	29
acres.	2 082	761
Pastureland and rangeland not improved farms.	49	(NA)
acres.	3 376	4 145
All other land (see text) farms.	161	176
acres.	2 459	1 505
Irrigated land farms.	3	2
acres.	8	15
Total pastureland (all types) farms.	192	(NA)
acres.	25 796	16 449
Conservation Practices		
Grain or row crops farmed on the contour farms.	3	(NA)
acres.	42	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	242	189	52 708	233	52 572	5 823	3	325	8
Farms with–									
1 to 9 acres	21	9	58	15	45	42	-	-	-
10 to 49 acres	20	15	657	18	597	177	-	-	-
50 to 69 acres	15	12	907	14	844	216	-	-	-
70 to 99 acres	22	27	1 822	22	1 822	386	1	88	4
100 to 139 acres	36	22	4 431	36	4 431	900	2	237	4
140 to 179 acres	16	24	2 528	16	2 528	351	-	-	-
180 to 219 acres	24	12	4 770	24	4 770	945	-	-	-
220 to 259 acres	19	14	4 490	19	4 490	426	-	-	-
260 to 499 acres	45	38	15 462	45	15 462	1 437	-	-	-
500 to 999 acres	22	14	13 723	22	13 723	740	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	3	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	200	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4
Proportion of all class 1-5 farms—percent	1.6
Land in farms—acres	505
Cropland—acres	271
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	1.2
Land in farms—acres	325
Average per farm—acres	108.3
Cropland—acres	171
Harvested cropland—acres	71
Irrigated land—acres	8
Average per farm—acres	2.6
Irrigated land—Continued	
Cropland—farms	3
—acres	8
Harvested—farms	3
—acres	8
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	2
Class 1-5 farms with artificial drainage—number	27
Proportion of class 1-5 farms—percent	11.1
Land in farms—acres	6 083
Average per farm—acres	225.2
Drained land—acres	827
Average per farm—acres	30.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	88

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	242	-	189
—acres	52 708	-	42 138
Harvested cropland—farms	233	-	184
—acres	5 823	-	6 877
Full owners—farms	159	-	101
—acres	38 777	-	(NA)
Harvested cropland—farms	150	-	(NA)
—acres	3 586	-	(NA)
Part owners—farms	57	-	65
—acres	11 660	-	(NA)
Harvested cropland—farms	57	-	(NA)
—acres	1 696	-	(NA)
Tenants—farms	26	-	22
—acres	2 271	-	(NA)
Harvested cropland—farms	26	-	(NA)
—acres	541	-	(NA)
Percent of tenancy	10.7	0.0	11.6
Farms by type of organization			
Individual or family—farms	199	-	(NA)
—acres	43 576	-	(NA)
Partnership—farms	39	-	(NA)
—acres	7 989	-	(NA)
Corporation, including family owned—farms	4	-	(NA)
—acres	1 143	-	(NA)
10 or fewer shareholders—farms	3	-	(NA)
—acres	979	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	164	-	(NA)
Other—farms	-	-	(NA)
—acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	8
25 to 34 years	24	-	17
35 to 44 years	47	-	48
45 to 54 years	77	-	56
55 to 64 years	66	-	38
65 years and over	25	-	22
Average age	50.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	185	-	173
Not on farm operated	27	-	10
Farm operators reporting days of work off farm	129	-	63
1 to 49 days	21	-	15
50 to 99 days	11	-	9
100 to 199 days	23	-	5
200 days and over	74	-	34

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	7	7
Class 2– " $20,000 to $39,999	10	8
Class 3– " $10,000 to $19,999	20	12
Class 4– " $5,000 to $9,999	53	48
Class 5– " $2,500 to $4,999	152	114
Market value of all agricultural products sold (see text)—farms	242	189
—dollars	1 971 132	1 662 491
Average per farm—dollars	8 145	8 796
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	142	114
$5,000 to $7,499	36	37
$7,500 to $9,999	17	11
$10,000 to $14,999	13	10
$15,000 to $19,999	7	2
$20,000 to $29,999	6	6
$30,000 to $39,999	4	2
$40,000 to $59,999	2	1
$60,000 and over	5	6
$60,000 to $79,999	2	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	227	869 021
Grains	58	98 700
Tobacco	204	570 991
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	51	41 041
Other field crops	12	(D)
Vegetables, sweet corn, and melons	14	44 424
Fruits, nuts, and berries	8	89 497
Nursery and greenhouse products	2	(D)
Forest products sold	22	16 476
Livestock, poultry, and their products sold	181	1 085 635
Poultry and poultry products	25	641 492
Dairy products	13	116 187
Dairy cattle and calves	20	40 080
Other cattle and calves	153	232 746
Hogs, sheep, and goats	42	45 846
Other livestock and livestock products	8	9 284
Farms with farm-related income from—		
Custom work and other agricultural services	26	21 067
Recreational services	1	1 200
Government farm programs	86	66 631

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	242	189
dollars	1 414 975	(NA)
Number of farms with expenditures of—		
$1 to $1,999	98	(NA)
$2,000 to $2,999	52	(NA)
$3,000 to $4,999	45	(NA)
$5,000 to $9,999	22	(NA)
$10,000 to $19,999	9	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars	1 030 175	926 453
Livestock and poultry ..... farms	112	(NA)
dollars	253 928	157 700
Feed for livestock and poultry ..... farms	129	132
dollars	439 984	477 604
Commercially mixed formula feeds ..... farms	101	89
tons	4 434	(NA)
dollars	398 471	446 660
Feed ingredients ..... farms	18	(NA)
tons	151	(NA)
dollars	13 721	(NA)
Whole grains ..... farms	44	47
tons	529	(NA)
dollars	20 985	6 490
Hay, green chop, and silage ..... farms	13	61
tons	231	(NA)
dollars	6 807	24 454
Seeds, bulbs, plants, and trees ..... farms	151	162
dollars	20 680	23 845
Commercial fertilizer ..... farms	231	174
dollars	81 519	52 591
Lime ..... farms	42	37
dollars	6 362	(NA)
Other agricultural chemicals (see text) ..... farms	82	(NA)
dollars	14 200	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	242	179
dollars	80 830	68 389
Gasoline ..... farms	230	179
dollars	58 477	53 298
Diesel oil ..... farms	39	11
dollars	4 592	1 060
LP gas, butane, and propane ..... farms	27	39
dollars	2 707	3 185
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	242	179
dollars	15 054	10 846
Hired farm labor ..... farms	160	132
dollars	119 255	129 266
Workers by number of days worked:		
150 days or more ..... farms	19	30
workers	28	51
Less than 150 days ..... farms	153	(NA)
workers	701	(NA)
Contract labor ..... farms	13	(NA)
dollars	6 825	(NA)
Machine hire and customwork ..... farms	92	73
dollars	27 154	17 068
All other production expenses ..... farms	237	(NA)
dollars	364 238	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	242	1 337 955
By value groups:		
$1 to $4,999	133	354 845
$5,000 to $9,999	81	529 655
$10,000 to $19,999	20	237 430
$20,000 to $29,999	6	137 125
$30,000 to $49,999	2	78 900
$50,000 and over	-	-

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	170	205	109	120	76	85	134	198
2 or 3	30	61	10	21	9	18	(NA)	(NA)
4 and over	1	5	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	197	248	108	119	107	129	154	176
2 and over	42	93	10	21	17	39	(NA)	(NA)
Tractors other than garden tractors and motor tillers	216	315	96	116	136	199	156	228
2 or 3	71	159	16	33	45	105	(NA)	(NA)
4 and over	3	14	1	4	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	214	301	94	110	135	191	156	221
Crawler tractors	13	14	5	6	8	8	6	7
Riding garden tractors 7 hp and over	10	10	5	5	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	-	-
Cornpickers, corn heads, and picker-shellers	51	55	20	20	33	35	(NA)	(NA)
Corn heads for combines	6	6	4	4	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	47	49	16	16	32	33	(NA)	(NA)
Pickup balers	72	73	36	37	36	36	(NA)	(NA)
Windrowers, pull and self-propelled	28	30	15	16	14	14	(NA)	(NA)
Field forage harvesters, shear bar	9	9	3	3	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	66	(X)	19	(X)
Chickens 3 months old or older	62	152 596	17	125 336
Farms with–				
1 to 1,599	45	(D)	2	1 536
1,600 to 3,199	1	(D)	2	6 200
3,200 to 9,999	9	56 000	10	71 848
10,000 and over	7	92 880	3	45 752
Hens and pullets of laying age excluding started pullets	53	88 962	10	69 100
Pullets not yet of laying age	10	63 555	7	56 236
Other chickens	9	79	-	-
Broilers and other meat-type chickens less than 3 months old	3	8 555	1	(D)
1969				
Turkeys	3	9	-	-
Turkey hens kept for breeding	3	7	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	5	84	1	60
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	95	126 329	(NA)	91 365
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	5

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	197	(X)	175	(X)	(X)	(X)
Any cattle, hogs, or sheep	191	(X)	175	(X)	(X)	(X)
Cattle and calves	184	4 819	170	2 409	18	181
Farms with–						
1 to 19	80	806	128	1 088	14	76
20 to 49	80	2 360	39	1 092	4	105
50 to 99	21	1 298	2	(D)	-	-
100 to 199	3	355	1	(D)	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	126	789	9	106
Farms with–						
1 to 9	(X)	(X)	98	281	5	27
10 to 19	(X)	(X)	19	244	3	44
20 to 49	(X)	(X)	9	264	1	35
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	146	1 620	10	75
Farms with–						
1 to 9	(X)	(X)	82	335	7	21
10 to 19	(X)	(X)	40	538	1	10
20 to 49	(X)	(X)	22	(D)	2	44
50 to 99	(X)	(X)	1	50	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	148	1 152	(X)	(X)	(X)	(X)
Bulls and steers, including calves	165	1 339	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	12	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	164	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	161	3 531	141	1 831	(NA)	151
Cattle	(NA)	(NA)	81	879	5	97
Calves	(NA)	(NA)	117	952	6	54

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	166	2 328	178	4 438	74	381	136	1 947
Farms with–								
1 to 19	123	1 018	84	861	69	219	97	838
20 to 49	38	999	74	2 182	5	162	37	(D)
50 to 99	5	311	17	1 042	-	-	2	(D)
100 and over	-	-	3	353	-	-	-	-
1964								
Total on place	154	1 778	(NA)	3 023	98	508	(NA)	1 270

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	65	849	42	1 124	77	821	24	1 463
Farms with–								
1 to 24	55	313	29	220	(NA)	(NA)	(NA)	(NA)
25 to 49	5	181	7	224	(NA)	(NA)	(NA)	(NA)
50 to 99	5	355	3	215	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	3	465	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	465	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	20	109	(X)	(X)	21	85	(X)	(X)
Other hogs and pigs	63	740	(X)	(X)	75	736	(X)	(X)
Feeder pigs sold	(X)	(X)	9	221	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	26	159	(X)	(X)	27	192	(X)	(X)
December 1 of preceding year and May 31	21	81	(X)	(X)	21	104	(X)	(X)
June 1 and November 30	21	78	(X)	(X)	21	88	(X)	(X)
Sheep and lambs	-	-	-	-	1	179	1	94
Any goats	1	8	-	-	-	-	-	-
All other livestock	98	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total: farms	234
Total: dollars	102 081
Commercial fertilizer: farms	224
Commercial fertilizer: acres on which used	3 146
Commercial fertilizer: tons	1 183
Commercial fertilizer: dollars	81 519
Lime: farms	42
Lime: acres on which used	702
Lime: tons	1 699
Lime: dollars	6 362
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops: farms	1
Insects on hay crops: acres on which used	30
Insects on hay crops: dollars	60
Insects on other crops: farms	36
Insects on other crops: acres on which used	155
Insects on other crops: dollars	2 544
Nematodes in crops: farms	-
Nematodes in crops: acres on which used	-
Nematodes in crops: dollars	-
Diseases in crops and orchards: farms	2
Diseases in crops and orchards: acres on which used	201
Diseases in crops and orchards: dollars	6 175
Weeds or grass in crops: farms	28
Weeds or grass in crops: acres on which used	722
Weeds or grass in crops: dollars	2 712
Weeds or brush in pasture: farms	4
Weeds or brush in pasture: acres on which used	23
Weeds or brush in pasture: dollars	90
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	17
Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used	33
Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars	765
Insect control on livestock and poultry: farms	36
Insect control on livestock and poultry: dollars	1 387

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	150	7 489	-	-	34	584	34	170	-	-
Improved pasture	48	2 082	-	-	9	185	9	56	-	-
Field corn for all purposes	107	1 504	-	-	81	1 210	80	321	2	5
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	7	80	-	-	1	15	1	3	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	214	910	3	4	206	488	205	492	2	1
Hay or grass silage	134	3 128	1	4	25	360	25	77	-	-
Field seeds	2	33	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	17	63	-	-	12	37	12	21	-	-
Berries for sale	10	4	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	4	209	-	-	1	200	1	25	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	5	56	-	-	4	44	4	12	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	104	1 369	95 386	-	-	127	2 152	115 479
For silage (tons, green weight)	9	128	1 687	-	-	12	196	2 561
Cut for green or dry fodder, hogged or grazed	1	7	(X)	-	-	(NA)	4	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	15	252	524	-	-	38	453	782
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	110	2 374	3 768	1	4	93	1 581	1 842
Small grain hay (tons, dry)	3	33	59	-	-	23	178	187
Other hay (tons, dry)	29	342	526	-	-	(NA)	1 093	1 192
Grass silage (tons, green)	-	-	-	-	-	3	34	168
Hay crops cut and fed green (tons, green)	4	127	254	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	13	700	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	10	4	6 930	-	-	6	2	4 760

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	6	57	1 464	-	-	-	-	-	-	4	32	928
Winter wheat (bushels)	6	57	1 464	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	23	920	-	-	1	15	3	-	4	63	1 537
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	12	500
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	38	850
Soybeans for beans (bushels)	19	409	13 925	-	-	1	10	1	-	11	329	7 002
Peanuts for nuts (pounds)	1	-	3	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	57	26	1 540	-	-	23	24	22	-	90	7	764
Tobacco (pounds)	204	443	860 428	3	4	204	423	437	1	159	326	699 321
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	17	63	-	-	8	40
Selected vegetables:						
Tomatoes	8	21	-	-	6	7
Sweet corn	12	24	-	-	4	17
Cucumbers and pickles	3	3	-	-	1	-
Watermelons	4	4	-	-	4	7
Snap beans, bush, pole	2	1	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	4	209	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	14	375	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	206	8 271	4	3 056	4	5 215	3	1 334 450
	1964	14	(NA)	9 118	5	2 847	11	6 271	9	1 892 210
Peaches, all (pounds)	1969	3	5	312	-	-	3	312	2	12 010
	1964	2	(NA)	350	1	200	1	150	1	4 800
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	3	5	312	-	-	3	312	2	12 010
Pears, all (pounds)	1969	1	(Z)	2	-	-	1	2	-	-
	1964	5	(NA)	24	2	14	4	10	4	800
Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	(Z)	5	-	-	1	5	-	-
	1964	3	(NA)	15	2	11	1	4	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	1	(Z)	5	-	-	1	5	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	-	-	1	7	2	224
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	-	-	1	4	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	1 010
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	3	5 860	14	11 500
Flower seeds, vegetable seeds, and vegetable plants	1	1 384	-	1 800	1	2 000	-	1 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	7 754	5	3 140
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	6	3 320	(NA)	(NA)
Pulpwood	7	5 402	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	715	645
Land in farms ..... acres..	84 407	76 287
Average size of farm ..... acres..	118.0	118.3
Approximate land area ..... acres..	119 680	119 685
Proportion in farms ..... percent..	70.5	63.7
Value of land and buildings ..... dollars..	15 968 035	(NA)
Average per farm ..... dollars..	22 332	15 531
Average per acre ..... dollars..	189.17	118.89
Land in Farms According to Use		
Total cropland ..... farms..	679	635
acres..	41 416	35 547
Harvested cropland ..... farms..	602	620
acres..	14 179	18 196
Number of farms by acres harvested:		
1 to 9 acres	370	319
10 to 19 acres	80	96
20 to 29 acres	47	52
30 to 49 acres	36	61
Number of farms by acres harvested:		
50 to 99 acres	34	49
100 to 199 acres	19	26
200 to 499 acres	14	16
500 to 999 acres	2	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	353	282
acres..	15 908	9 612
All other cropland (see text) .... farms..	346	(NA)
acres..	11 329	7 739
Woodland including woodland pasture ..... farms..	437	405
acres..	24 828	21 938
All other land (see text) ..... farms..	555	(NA)
acres..	18 163	18 797
Irrigated land ..... farms..	8	13
acres..	26	39

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	715	84 407	602	73 430	14 179	8	2 403	26	645	76 287	620	18 196
Farms with–												
1 to 9 acres	99	264	86	235	147	1	6	6	100	285	98	202
10 to 49 acres	126	3 862	97	3 109	489	-	-	-	99	2 902	94	662
50 to 69 acres	76	4 516	65	3 853	617	-	-	-	69	4 056	63	958
70 to 99 acres	115	9 625	88	7 404	867	-	-	-	97	8 163	94	1 405
100 to 139 acres	110	12 893	99	11 584	1 367	1	128	2	98	11 428	93	2 039
140 to 179 acres	64	10 051	57	8 979	1 490	2	326	4	52	8 246	51	1 704
180 to 219 acres	33	6 389	30	5 844	1 053	1	180	1	39	7 703	39	1 528
220 to 259 acres	26	6 105	16	3 780	448	-	-	-	20	4 743	18	859
260 to 499 acres	50	17 644	49	17 321	4 229	2	(D)	7	59	20 490	58	6 222
500 to 999 acres	14	(D)	14	(D)	(D)	-	-	-	12	8 271	12	2 617
1,000 to 1,999 acres	2	(D)	1	(D)	(D)	1	(D)	6	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	715	645	-	2
acres..	84 407	76 287	-	7
Harvested cropland ..... farms..	602	620	-	2
acres..	14 179	18 196	-	4
Full owners ..... farms..	535	344	-	1
acres..	57 234	38 054	-	4
Harvested cropland .. farms..	432	320	-	1
acres..	5 738	5 335	-	1
Part owners ..... farms..	111	181	-	-
acres..	23 321	30 551	-	-
Harvested cropland .. farms..	106	180	-	-
acres..	6 767	9 643	-	-
Tenants ..... farms..	69	119	-	1
acres..	3 852	7 145	-	3
Harvested cropland .. farms..	64	119	-	1
acres..	1 674	3 043	-	3
Percent of tenancy	9.6	18.4	0.0	50.0
Farm operators by age groups:				
Under 25 years	20	25	-	(NA)
25 to 34 years	80	78	-	(NA)
35 to 44 years	105	123	-	(NA)
45 to 54 years	178	162	-	(NA)
55 to 64 years	179	141	-	(NA)
65 years and over	153	116	-	(NA)
Average age	52.2	50.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	456	535	-	(NA)
Not on farm operated	162	(NA)	-	(NA)
Farm operators reporting days of work off farm	491	362	-	(NA)
1 to 49 days	43	110	-	(NA)
50 to 99 days	14		-	(NA)
100 to 199 days	80	252	-	(NA)
200 days and over	354		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	8	5
Class 2– " $20,000 to $39,999	16	14
Class 3– " $10,000 to $19,999	29	32
Class 4– " $5,000 to $9,999	86	83
Class 5– " $2,500 to $4,999	154	148
Class 6 (see text)	49	104
Part time (see text)	276	178
Part retirement (see text)	97	81
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	3 025 523	2 660 850
Average per farm ..... dollars..	4 231	4 125
Crops including nursery products and hay ..... farms..	629	(NA)
dollars..	1 627 064	1 585 644
Forest products ..... farms..	29	21
dollars..	16 905	10 956
Livestock, poultry, and their products ..... farms..	393	(NA)
dollars..	1 381 554	1 060 634

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	30	32
$250 to $499	58	33
$500 to $999	134	103
$1,000 to $1,499	88	80
$1,500 to $1,999	56	64
$2,000 to $2,499	58	51
$2,500 and over	291	282
Farms with farm-related income from—		
Customwork and other agricultural services, farms	37	(NA)
Customwork and other agricultural services, dollars	38 748	(NA)
Recreational services, farms	-	3
Recreational services, dollars	-	(D)
Government farm programs, farms	229	(NA)
Government farm programs, dollars	193 633	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	715	645
Farm production expenses, total (see text), dollars	1 878 357	(NA)
Number of farms with expenditures of—		
$1 to $499	211	(NA)
$500 to $999	123	(NA)
$1,000 to $1,999	161	(NA)
$2,000 to $2,999	87	(NA)
$3,000 to $4,999	63	(NA)
$5,000 to $9,999	43	(NA)
$10,000 and over	27	(NA)
Items reported both years, dollars	1 182 738	1 209 919
Livestock and poultry, farms	186	197
Livestock and poultry, dollars	298 777	257 815
Feed for livestock and poultry, farms	324	384
Feed for livestock and poultry, dollars	265 173	410 445
Commercially mixed formula feeds, farms	196	286
Commercially mixed formula feeds, tons	1 910	3 472
Commercially mixed formula feeds, dollars	163 744	304 835
Seeds, bulbs, plants, and trees, farms	322	522
Seeds, bulbs, plants, and trees, dollars	45 146	49 140
Commercial fertilizer, farms	654	600
Commercial fertilizer, dollars	198 419	157 985
Lime, farms	133	126
Lime, dollars	18 138	(NA)
Other agricultural chemicals (see text), farms	356	(NA)
Other agricultural chemicals (see text), dollars	33 526	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	676	592
Gasoline and other petroleum fuel and oil for the farm business, dollars	155 811	139 845
Hired farm labor, farms	387	376
Hired farm labor, dollars	149 367	145 485
Contract labor, machine hire, and customwork, farms	275	226
Contract labor, machine hire, and customwork, dollars	70 045	49 204
All other production expenses, farms	531	(NA)
All other production expenses, dollars	643 955	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	673	3 493 618
By value groups.		
$1 to $999	111	58 100
$1,000 to $4,999	382	941 465
$5,000 to $9,999	102	644 855
$10,000 to $19,999	44	600 530
$20,000 and over	34	1 248 668

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	465	579	278	319	229	260	497	643
Motortrucks including pickups	469	575	245	272	267	303	354	443
Tractors other than garden tractors and motor tillers	576	936	211	289	434	647	462	688
Riding garden tractors 7 hp and over	30	31	20	21	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	38	40	19	20	20	20	16	16
Cornpickers, corn heads, and picker-shellers	115	130	41	43	79	87	145	151
Pickup balers	96	97	44	44	53	53	102	102

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	390	(X)	387	(X)	452	(NA)	(NA)	(NA)
Cattle and calves	359	10 126	352	5 583	417	10 050	350	4 857
Farms with—								
1 to 4	38	91	79	212	158	(NA)	(NA)	(NA)
5 to 9	46	308	98	673		(NA)	(NA)	(NA)
10 to 19	115	1 589	100	1 358	99	(NA)	(NA)	(NA)
20 and over	160	8 138	75	3 340	160	(NA)	(NA)	(NA)
Cows and heifers that had calved	302	4 449	(X)	(X)	398	4 351	(NA)	(NA)
Milk cows	65	165	(X)	(X)	214	478	(NA)	(NA)
Farms with—								
1 or 2	53	64	(X)	(X)	160	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	31	(NA)	(NA)	(NA)
5 to 9	3	21	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	4	63	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	128	5 541	121	9 034	226	5 375	158	9 259
Farms with—								
1 to 4	34	91	11	20	119	(NA)	38	(NA)
5 to 9	20	132	18	116		(NA)		(NA)
10 to 24	23	407	18	329	45	(NA)	120	(NA)
25 and over	51	4 911	74	8 569	62	(NA)		(NA)
Feeder pigs	(X)	(X)	40	3 257	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	96	906	(X)	(X)	136	1 037	(X)	(X)
December 1 of preceding year and May 31	81	421	(X)	(X)	111	549	(X)	(X)
June 1 and November 30	67	485	(X)	(X)	110	488	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	37	5	49	11	209	8	146
Horses and ponies	113	395	7	11	(NA)	(NA)	12	23
Chickens 3 months old or older	98	32 180	10	45 631	302	57 816	(NA)	35 246
Farms with—								
1 to 99	87	1 980	5	179	282	(NA)	(NA)	(NA)
100 to 399	6	800	2	528	12	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	1	(D)	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	86	31 585	8	45 595	296	40 957	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	27	-	-	(NA)	(NA)	-	-
Other livestock and poultry	76	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	148	293
For grain ..... farms.	146	293
acres.	3 335	5 510
bushels.	255 601	322 175
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	9	(NA)
acres.	216	175
Sorghums for all purposes except sirup ..... farms.	6	19
For grain or seed ..... farms.	1	2
acres.	3	24
bushels.	225	330
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	6	(NA)
acres.	22	16
Wheat for grain ..... farms.	25	41
acres.	711	786
bushels.	24 194	22 761
Other small grains for grain ..... farms.	6	(NA)
acres.	116	91
Soybeans for beans ..... farms.	68	96
acres.	4 122	4 710
bushels.	111 841	94 776
Hay, excluding sorghum hay ..... farms.	224	(NA)
acres.	4 753	4 963
tons.	8 307	7 362
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	584	559
acres.	896	1 132
pounds.	1 758 486	1 861 050
Irish potatoes and sweetpotatoes ... farms.	37	(NA)
acres.	43	8
Vegetables, sweet corn, or melons for sale ..... farms.	8	6
acres.	5	11
Berries for sale ..... farms.	6	6
acres.	1	1
Land in orchards (see text) ..... farms.	10	19
acres.	44	29
Other crops ..... farms.	22	(NA)
acres.	290	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	360	10 110

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	293	282
Land in farms ..... acres.	52 662	48 160
Average size of farm ..... acres.	179.7	170.7
Value of land and buildings ..... dollars.	10 292 071	(NA)
Average per farm ..... dollars.	35 126	(NA)
Average per acre ..... dollars.	195.43	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	290	(NA)
acres.	31 288	27 431
Harvested cropland ..... farms.	282	278
acres.	12 876	15 966
Number of farms by acres harvested:		
1 to 49 acres	213	(NA)
50 to 99 acres	34	(NA)
100 to 199 acres	19	(NA)
200 to 499 acres	14	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	198	174
acres.	11 744	7 266
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	98	110
acres.	2 349	3 182
Cropland on which all crops failed ..... farms.	12	15
acres.	311	136
Cropland in cultivated summer fallow ..... farms.	42	-
acres.	1 427	-
Cropland idle ..... farms.	82	64
acres.	2 581	881
Total woodland ..... farms.	197	192
acres.	12 359	11 081
Woodland pastured ..... farms.	130	122
acres.	5 659	4 144
Woodland not pastured ..... farms.	132	137
acres.	6 700	6 937
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	97	130
acres.	4 233	5 379
Improved pastureland and rangeland ..... farms.	57	70
acres.	2 456	2 196
Pastureland and rangeland not improved ..... farms.	62	(NA)
acres.	1 777	3 183
All other land (see text) ..... farms.	222	255
acres.	4 782	4 267
Irrigated land ..... farms.	8	11
acres.	26	36
Total pastureland (all types) ..... farms.	226	(NA)
acres.	21 636	16 789
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	6	(NA)
acres.	18	(NA)
Stripcropping systems to control erosion ..... farms.	6	(NA)
acres.	9	(NA)
Cropland and pastureland having terraces ..... farms.	2	(NA)
acres.	28	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	293	282	52 662	282	51 717	12 876	8	2 403	26
Farms with—									
1 to 9 acres	23	19	80	22	79	65	1	6	6
10 to 49 acres	22	24	646	18	522	193	-	-	-
50 to 69 acres	14	27	875	14	875	345	-	-	-
70 to 99 acres	42	36	3 616	42	3 616	644	-	-	-
100 to 139 acres	65	51	7 675	61	7 200	1 221	1	128	2
140 to 179 acres	34	30	5 385	33	5 225	1 292	2	326	4
180 to 219 acres	24	23	4 742	23	4 557	1 032	1	180	1
220 to 259 acres	10	14	2 371	10	2 371	422	-	-	-
260 to 499 acres	44	47	15 951	44	15 951	4 190	2	(D)	7
500 to 999 acres	14	11	(D)	14	(D)	(D)	-	-	-
1,000 to 1,999 acres	1	-	(D)	1	(D)	(D)	1	(D)	6
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	9
Proportion of all class 1-5 farms—percent	3.0
Land in farms—acres	2 974
Cropland—acres	2 412
Class 1-5 farms irrigated in 1969—number	8
Proportion of all class 1-5 farms—percent	2.7
Land in farms—acres	2 403
Average per farm—acres	300.3
Cropland—acres	1 938
Harvested cropland—acres	963
Irrigated land—acres	26
Average per farm—acres	3.2

	1969
Irrigated land—Continued	
Cropland—farms	8
acres	26
Harvested—farms	7
acres	24
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	17
Class 1-5 farms with artificial drainage—number	36
Proportion of class 1-5 farms—percent	12.2
Land in farms—acres	9 035
Average per farm—acres	250.9
Drained land—acres	4 688
Average per farm—acres	130.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	1 891

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	293	-	282
acres	52 662	-	48 160
Harvested cropland—farms	282	-	278
acres	12 876	-	15 966
Full owners—farms	184	-	110
acres	28 726	-	(NA)
Harvested cropland—farms	173	-	(NA)
acres	4 681	-	(NA)
Part owners—farms	73	-	118
acres	20 352	-	(NA)
Harvested cropland—farms	73	-	(NA)
acres	6 603	-	(NA)
Tenants—farms	36	-	53
acres	3 584	-	(NA)
Harvested cropland—farms	36	-	(NA)
acres	1 592	-	(NA)
Percent of tenancy	12.2	0.0	18.7
Farms by type of organization			
Individual or family—farms	261	-	(NA)
acres	44 409	-	(NA)
Partnership—farms	31	-	(NA)
acres	8 070	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	183	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	4
25 to 34 years	26	-	27
35 to 44 years	46	-	67
45 to 54 years	81	-	75
55 to 64 years	77	-	74
65 years and over	56	-	35
Average age	52.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	209	-	246
Not on farm operated	47	-	33
Farm operators reporting days of work off farm	173	-	134
1 to 49 days	22	-	38
50 to 99 days	11	-	24
100 to 199 days	22	-	20
200 days and over	118	-	52

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	8	5
Class 2—" $20,000 to $39,999	16	14
Class 3—" $10,000 to $19,999	29	32
Class 4—" $5,000 to $9,999	86	83
Class 5—" $2,500 to $4,999	154	148
Market value of all agricultural products sold (see text)—farms	293	282
dollars	2 570 491	2 247 717
Average per farm—dollars	8 773	7 970

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	152	148
$5,000 to $7,499	59	55
$7,500 to $9,999	27	28
$10,000 to $14,999	12	19
$15,000 to $19,999	17	13
$20,000 to $29,999	11	12
$30,000 to $39,999	5	2
$40,000 to $59,999	3	2
$60,000 and over	5	3
$60,000 to $79,999	3	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	278	1 288 453
Grains	105	394 708
Tobacco	269	822 513
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	51	54 443
Other field crops	9	11 623
Vegetables, sweet corn, and melons	6	2 995
Fruits, nuts, and berries	3	2 171
Nursery and greenhouse products	-	-
Forest products sold	20	14 219
Livestock, poultry, and their products sold	241	1 267 819
Poultry and poultry products	7	143 707
Dairy products	5	22 079
Dairy cattle and calves	15	30 625
Other cattle and calves	208	781 749
Hogs, sheep, and goats	87	288 967
Other livestock and livestock products	7	692
Farms with farm-related income from—		
Custom work and other agricultural services	20	31 540
Recreational services	-	-
Government farm programs	129	151 057

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	293	282
dollars.	1 565 709	(NA)
Number of farms with expenditures of—		
$1 to $1,999	105	(NA)
$2,000 to $2,999	61	(NA)
$3,000 to $4,999	59	(NA)
$5,000 to $9,999	41	(NA)
$10,000 to $19,999	14	(NA)
$20,000 to $39,999	6	(NA)
$40,000 and over	7	(NA)
Items reported both years ..... dollars.	978 866	1 059 208
Livestock and poultry ..... farms.	99	(NA)
dollars.	260 499	241 069
Feed for livestock and poultry ..... farms.	188	213
dollars.	234 924	377 904
Commercially mixed formula feeds ..... farms.	153	181
tons.	1 840	(NA)
dollars.	158 027	295 756
Feed ingredients ..... farms.	27	(NA)
tons.	228	(NA)
dollars.	24 957	(NA)
Whole grains ..... farms.	47	93
tons.	1 410	(NA)
dollars.	41 697	62 565
Hay, green chop, and silage ..... farms.	36	86
tons.	378	(NA)
dollars.	10 243	19 583
Seeds, bulbs, plants, and trees ..... farms.	172	264
dollars.	36 173	40 034
Commercial fertilizer ..... farms.	286	275
dollars.	157 600	134 590
Lime ..... farms.	82	75
dollars.	15 100	(NA)
Other agricultural chemicals (see text) ..... farms.	179	(NA)
dollars.	27 736	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	293	278
dollars.	116 411	111 584
Gasoline ..... farms.	290	274
dollars.	85 194	91 150
Diesel oil ..... farms.	62	27
dollars.	16 281	5 620
LP gas, butane, and propane .... farms.	19	19
dollars.	1 793	2 034
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	293	275
dollars.	13 143	12 780
Hired farm labor ..... farms.	206	195
dollars.	120 636	112 759
Workers by number of days worked:		
150 days or more ..... farms.	16	33
workers.	24	60
Less than 150 days ..... farms.	202	(NA)
workers.	725	(NA)
Contract labor ..... farms.	17	(NA)
dollars.	5 181	(NA)
Machine hire and customwork ..... farms.	155	150
dollars.	47 442	41 268
All other production expenses ..... farms.	293	(NA)
dollars.	544 007	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	292	2 509 653
By value groups:		
$1 to $4,999	153	408 550
$5,000 to $9,999	75	486 625
$10,000 to $19,999	32	417 450
$20,000 to $29,999	9	204 000
$30,000 to $49,999	13	451 800
$50,000 and over	10	541 228

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	211	268	144	169	90	99	229	302
2 or 3	49	106	21	46	9	18	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	239	327	138	161	138	166	194	268
2 and over	72	160	21	44	26	54	(NA)	(NA)
Tractors other than garden tractors and motor tillers	271	547	112	180	203	367	221	414
2 or 3	122	289	31	70	92	208	(NA)	(NA)
4 and over	26	135	8	37	13	61	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	269	532	112	174	200	358	221	414
Crawler tractors	10	15	3	6	7	9	-	-
Riding garden tractors 7 hp and over	15	16	11	12	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	36	38	19	20	18	18	16	16
Cornpickers, corn heads, and picker-shellers	104	119	39	41	70	78	(NA)	(NA)
Corn heads for combines	16	16	11	11	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	99	103	30	30	70	73	(NA)	(NA)
Pickup balers	76	77	35	35	42	42	(NA)	(NA)
Windrowers, pull and self-propelled	25	25	17	17	8	8	(NA)	(NA)
Field forage harvesters, shear bar	13	14	6	6	7	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	39	(X)	6	(X)
Chickens 3 months old or older	37	30 438	6	45 537
Farms with–				
1 to 1,599	35	(D)	4	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	4 000
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	33	30 366	6	45 537
Pullets not yet of laying age	1	20	-	-
Other chickens	3	52	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Turkeys	2	24	-	-
Turkey hens kept for breeding	2	14	-	-
Other turkeys	2	10	-	-
Ducks, geese, and other poultry	3	412	1	400
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	133	53 270	(NA)	34 638
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	16

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	235	(X)	240	(X)	(X)	(X)
Any cattle, hogs, or sheep	230	(X)	240	(X)	(X)	(X)
Cattle and calves	215	8 420	222	4 794	35	1 315
Farms with–						
1 to 19	76	895	148	1 485	21	202
20 to 49	98	3 018	56	1 697	5	161
50 to 99	30	2 022	12	784	4	251
100 to 199	6	852	6	828	5	701
200 and over	5	1 633	-	-	-	-
200 to 499	4	(D)	-	-	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	144	1 566	21	820
Farms with–						
1 to 9	(X)	(X)	109	389	9	39
10 to 19	(X)	(X)	18	227	5	64
20 to 49	(X)	(X)	11	(D)	1	(D)
50 to 99	(X)	(X)	2	(D)	2	(D)
100 and over	(X)	(X)	4	546	4	546
100 to 199	(X)	(X)	4	546	4	546
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	186	3 228	17	495
Farms with–						
1 to 9	(X)	(X)	71	408	5	32
10 to 19	(X)	(X)	65	893	5	71
20 to 49	(X)	(X)	41	1 197	4	(D)
50 to 99	(X)	(X)	7	(D)	2	(D)
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 and over	(X)	(X)	-	-	-	
Heifers and heifer calves	179	1 980	(X)	(X)	(X)	(X)
Bulls and steers, including calves	198	2 757	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	247	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	237	8 075	224	4 168	(NA)	1 674
Cattle	(NA)	(NA)	134	2 063	28	1 265
Calves	(NA)	(NA)	181	2 105	35	409

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	198	3 683	215	8 286	47	134	192	3 549
Farms with–								
1 to 19	132	1 324	77	851	46	110	127	1 248
20 to 49	57	1 571	98	3 018	1	24	57	1 579
50 to 99	7	543	29	1 961	-	-	7	(D)
100 and over	2	245	11	2 456	-	-	1	(D)
1964								
Total on place	229	3 338	(NA)	7 810	120	265	(NA)	3 073

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	82	4 979	85	7 823	146	4 951	118	8 632
Farms with—								
1 to 24	38	356	24	324	(NA)	(NA)	(NA)	(NA)
25 to 49	15	518	19	645	(NA)	(NA)	(NA)	(NA)
50 to 99	14	989	15	1 087	(NA)	(NA)	(NA)	(NA)
100 and over	15	3 116	27	5 767	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 151	18	2 314	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 965	9	3 453	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	62	632	(X)	(X)	90	598	(X)	(X)
Other hogs and pigs	74	4 347	(X)	(X)	142	4 353	(X)	(X)
Feeder pigs sold	(X)	(X)	27	2 959	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	67	814	(X)	(X)	102	945	(X)	(X)
December 1 of preceding year and May 31	60	363	(X)	(X)	85	496	(X)	(X)
June 1 and November 30	54	451	(X)	(X)	89	449	(X)	(X)
Sheep and lambs	2	19	3	37	9	176	7	118
Any goats	3	21	-	-	-	-	-	-
All other livestock	73	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	287
Total — dollars	200 436
Commercial fertilizer — farms	281
Commercial fertilizer — acres on which used	8 095
Commercial fertilizer — tons	2 250
Commercial fertilizer — dollars	157 600
Lime — farms	82
Lime — acres on which used	1 868
Lime — tons	4 270
Lime — dollars	15 100
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	6
Insects on hay crops — acres on which used	53
Insects on hay crops — dollars	152
Insects on other crops — farms	133
Insects on other crops — acres on which used	1 192
Insects on other crops — dollars	6 338
Nematodes in crops — farms	2
Nematodes in crops — acres on which used	6
Nematodes in crops — dollars	66
Diseases in crops and orchards — farms	5
Diseases in crops and orchards — acres on which used	122
Diseases in crops and orchards — dollars	316
Weeds or grass in crops — farms	57
Weeds or grass in crops — acres on which used	2 845
Weeds or grass in crops — dollars	14 814
Weeds or brush in pasture — farms	7
Weeds or brush in pasture — acres on which used	70
Weeds or brush in pasture — dollars	100
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	28
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	253
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	1 930
Insect control on livestock and poultry — farms	66
Insect control on livestock and poultry — dollars	2 747

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	198	11 744	-	-	48	1 622	48	332	-	-
Improved pasture	57	2 456	-	-	7	347	7	29	-	-
Field corn for all purposes	104	3 322	2	2	78	2 634	78	629	21	94
Sorghums for all purposes	4	23	-	-	2	16	2	3	-	-
All small grains	23	810	-	-	15	500	15	86	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	276	4 760	7	25	272	2 314	272	967	5	4
Hay or grass silage	157	4 087	-	-	27	611	27	97	-	-
Field seeds	6	172	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	3	1	(Z)	6	3	6	3	-	-
Berries for sale	3	1	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	3	33	-	-	1	1	1	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	8	95	-	-	3	22	3	3	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	102	3 106	242 032	2	2	202	5 002	301 437
For silage (tons, green weight)	9	209	3 370	-	-	8	152	1 919
Cut for green or dry fodder, hogged or grazed	1	7	(X)	-	-	(NA)	23	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	3	225	-	-	2	24	330
For silage (tons, green weight)	2	16	320	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	4	5	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	20	371	977	-	-	38	311	862
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	84	1 771	2 972	-	-	50	785	1 262
Small grain hay (tons, dry)	11	117	240	-	-	8	64	100
Other hay (tons, dry)	80	1 828	3 125	-	-	(NA)	3 199	4 465
Grass silage (tons, green)	-	-	-	-	-	3	76	119
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	37	2 300	-	-	2	27	480
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	(Z)	975	-	-	3	1	436

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	22	694	23 796	-	-	15	484	83	2	41	786	22 761
Winter wheat (bushels)	22	694	23 796	-	-	15	484	83	2	-	-	-
Oats for grain (bushels)	2	8	460	-	-	1	6	1	-	5	53	1 695
Barley for grain (bushels)	4	108	5 900	-	-	1	10	2	-	3	36	1 720
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	2	40
Soybeans for beans (bushels)	64	4 077	110 666	-	-	23	1 634	196	-	91	4 585	93 463
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	22	40	1 736	-	-	9	39	17	-	148	3	840
Tobacco (pounds)	269	642	1 279 088	7	25	269	641	752	4	265	771	1 341 820
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	3	1	(Z)	2	8
Selected vegetables:						
Tomatoes	5	2	1	(Z)	2	2
Sweet corn	-	-	-	-	2	3
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	2	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	7	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	280	4	39	6	241	4	7 176
Peaches, all (pounds) 1969	1	1	70	-	-	1	70	1	3 600
1964	5	(NA)	44	3	19	3	25	3	1 632
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	1	70	-	-	1	70	1	3 600
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	5	3	5	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	10	1	3	2	7	2	32
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	1	2	1	2	1	560
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	26	2	16	2	10	2	200

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	9 360	3	2 983
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	4 140	2	1 200
Firewood and fuelwood	2	100	(NA)	(NA)
Sawlogs and veneer logs	3	473	(NA)	(NA)
Pulpwood	8	5 008	(NA)	(NA)
Other forest products	1	4 498	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	2 150	2 033
Land in farms ..... acres. .	253 967	260 285
Average size of farm ..... acres. .	118.1	128.0
Approximate land area ..... acres. .	394 240	394 245
Proportion in farms ..... percent. .	64.4	66.0
Value of land and buildings ..... dollars. .	66 093 584	(NA)
Average per farm ..... dollars. .	30 741	19 514
Average per acre ..... dollars. .	260.24	150.45
Land in Farms According to Use		
Total cropland ..... farms. .	2 037	1 988
acres. .	167 707	168 974
Harvested cropland ..... farms. .	1 834	1 869
acres. .	54 625	61 800
Number of farms by acres harvested:		
1 to 9 acres	796	694
10 to 19 acres	310	342
20 to 29 acres	196	192
30 to 49 acres	212	267
Number of farms by acres harvested:		
50 to 99 acres	192	244
100 to 199 acres	95	99
200 to 499 acres	28	28
500 to 999 acres	5	3
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 467	1 420
acres. .	89 242	82 928
All other cropland (see text) .... farms. .	745	(NA)
acres. .	23 840	24 246
Woodland including woodland pasture ..... farms. .	1 247	1 355
acres. .	47 538	48 568
All other land (see text) ..... farms. .	1 645	(NA)
acres. .	38 722	42 730
Irrigated land ..... farms. .	20	21
acres. .	59	255

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 150	253 967	1 834	237 517	54 625	20	6 868	59	2 033	260 285	1 869	61 800
Farms with–												
1 to 9 acres	255	708	182	547	256	2	6	5	163	589	145	240
10 to 49 acres	416	11 857	297	8 685	1 924	1	40	1	382	10 914	318	2 274
50 to 69 acres	257	15 195	219	12 987	2 491	2	120	2	205	11 933	182	2 186
70 to 99 acres	285	23 352	241	19 942	3 466	-	-	-	299	24 916	276	4 796
100 to 139 acres	349	40 983	327	38 282	6 906	-	-	-	352	41 189	332	8 926
140 to 179 acres	197	31 295	185	29 417	7 435	2	326	3	209	32 936	203	8 156
180 to 219 acres	113	22 453	111	22 066	5 151	4	822	8	133	26 229	131	6 778
220 to 259 acres	80	19 046	78	18 550	4 307	2	490	5	99	23 583	98	6 437
260 to 499 acres	153	52 207	150	51 370	13 850	4	1 488	18	141	48 328	134	12 160
500 to 999 acres	33	20 805	33	20 805	5 857	1	(D)	2	39	23 956	39	7 742
1,000 to 1,999 acres	11	(D)	10	(D)	2 528	2	(D)	15	10	(D)	10	(D)
2,000 acres and over	1	(D)	1	(D)	454	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	2 150	2 033	21	13
acres. .	253 967	260 285	880	759
Harvested cropland ..... farms. .	1 834	1 869	19	13
acres. .	54 625	61 800	206	258
Full owners ..... farms. .	1 742	1 457	18	11
acres. .	201 295	176 365	728	658
Harvested cropland . . farms. .	1 443	1 306	16	11
acres. .	37 236	36 048	163	206
Part owners ..... farms. .	244	374	1	1
acres. .	38 489	60 454	52	100
Harvested cropland . . farms. .	238	369	1	1
acres. .	12 529	18 832	1	51
Tenants ..... farms. .	164	197	2	1
acres. .	14 183	20 191	100	1
Harvested cropland . . farms. .	153	189	2	1
acres. .	4 860	5 448	42	1
Percent of tenancy	7.6	9.7	9.5	7.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	52	48	-	(NA)
25 to 34 years	222	196	2	(NA)
35 to 44 years	447	388	6	(NA)
45 to 54 years	494	538	1	(NA)
55 to 64 years	560	481	5	(NA)
65 years and over	375	382	7	(NA)
Average age	51.1	51.7	57.5	(NA)
Farm operators by place of residence:				
On farm operated	1 480	1 841	12	(NA)
Not on farm operated	350	(NA)	3	(NA)
Farm operators reporting days of work off farm	1 343	990	14	(NA)
1 to 49 days	194	251	3	(NA)
50 to 99 days	79		1	(NA)
100 to 199 days	152	739	-	(NA)
200 days and over	918		10	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	34	12
Class 2– " $20,000 to $39,999	91	47
Class 3– " $10,000 to $19,999	169	121
Class 4– " $5,000 to $9,999	307	263
Class 5– " $2,500 to $4,999	436	453
Class 6 (see text)	230	359
Part time (see text)	656	499
Part retirement (see text)	227	279
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	12 008 550	8 381 050
Average per farm ..... dollars. .	5 585	4 123
Crops including nursery products and hay ..... farms. .	1 839	(NA)
dollars. .	3 694 302	3 205 103
Forest products ..... farms. .	67	81
dollars. .	82 860	32 535
Livestock, poultry, and their products ..... farms. .	1 582	(NA)
dollars. .	8 231 388	5 138 596

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	102	142
$250 to $499	112	119
$500 to $999	337	323
$1,000 to $1,499	231	249
$1,500 to $1,999	186	166
$2,000 to $2,499	154	138
$2,500 and over	1 028	896
Farms with farm-related income from—		
Customwork and other agricultural services, farms	155	(NA)
Customwork and other agricultural services, dollars	88 480	(NA)
Recreational services, farms	13	9
Recreational services, dollars	14 650	4 823
Government farm programs, farms	672	(NA)
Government farm programs, dollars	572 029	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	2 150	2 033
Farm production expenses, total (see text), dollars	8 606 238	(NA)
Number of farms with expenditures of—		
$1 to $499	476	(NA)
$500 to $999	338	(NA)
$1,000 to $1,999	369	(NA)
$2,000 to $2,999	260	(NA)
$3,000 to $4,999	261	(NA)
$5,000 to $9,999	252	(NA)
$10,000 and over	194	(NA)
Items reported both years, dollars	5 418 968	3 808 140
Livestock and poultry, farms	942	868
Livestock and poultry, dollars	1 644 853	655 465
Feed for livestock and poultry, farms	1 435	1 546
Feed for livestock and poultry, dollars	1 403 306	1 130 150
Commercially mixed formula feeds, farms	885	1 123
Commercially mixed formula feeds, tons	8 112	7 956
Commercially mixed formula feeds, dollars	754 172	726 375
Seeds, bulbs, plants, and trees, farms	1 165	1 506
Seeds, bulbs, plants, and trees, dollars	198 857	189 675
Commercial fertilizer, farms	1 923	1 770
Commercial fertilizer, dollars	834 871	821 685
Lime, farms	491	560
Lime, dollars	79 216	(NA)
Other agricultural chemicals (see text), farms	988	(NA)
Other agricultural chemicals (see text), dollars	98 207	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	2 008	1 739
Gasoline and other petroleum fuel and oil for the farm business, dollars	533 301	457 715
Hired farm labor, farms	1 232	1 095
Hired farm labor, dollars	567 381	384 555
Contract labor, machine hire, and customwork, farms	910	976
Contract labor, machine hire, and customwork, dollars	236 399	168 895
All other production expenses, farms	1 736	(NA)
All other production expenses, dollars	3 009 847	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 967	9 975 203
By value groups.		
$1 to $999	250	135 504
$1,000 to $4,999	1 109	2 714 924
$5,000 to $9,999	345	2 219 369
$10,000 to $19,999	172	2 125 441
$20,000 and over	91	2 779 965

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 472	1 823	848	970	760	853	1 670	2 163
Motortrucks including pickups	1 243	1 438	660	704	660	734	1 125	1 323
Tractors other than garden tractors and motor tillers	1 617	2 339	613	763	1 167	1 576	1 466	1 924
Riding garden tractors 7 hp and over	119	122	107	107	14	15	(NA)	(NA)
Grain and bean combines, self-propelled	53	56	28	31	25	25	27	27
Cornpickers, corn heads, and picker-shellers	387	401	125	132	266	269	435	444
Pickup balers	422	428	191	191	235	237	407	412

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 584	(X)	1 559	(X)	1 768	(NA)	(NA)	(NA)
Cattle and calves	1 517	53 154	1 450	27 028	1 696	47 194	1 529	22 642
Farms with—								
1 to 4	124	335	289	736	526	(NA)	(NA)	(NA)
5 to 9	214	1 490	287	1 973		(NA)	(NA)	(NA)
10 to 19	361	5 098	413	5 650	406	(NA)	(NA)	(NA)
20 and over	818	46 231	461	18 669	764	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 224	23 405	(X)	(X)	1 598	23 312	(NA)	(NA)
Milk cows	454	5 340	(X)	(X)	908	6 650	(NA)	(NA)
Farms with—								
1 or 2	186	248	(X)	(X)	393	(NA)	(NA)	(NA)
3 or 4	47	154	(X)	(X)	143	(NA)	(NA)	(NA)
5 to 9	63	417	(X)	(X)	176	(NA)	(NA)	(NA)
10 and over	158	4 521	(X)	(X)	196	(NA)	(NA)	(NA)
Hogs and pigs	666	28 067	669	45 373	935	30 850	723	48 492
Farms with—								
1 to 4	140	326	52	118	421	(NA)	133	(NA)
5 to 9	77	530	62	429		(NA)		(NA)
10 to 24	142	2 311	174	2 896	200	(NA)	590	(NA)
25 and over	307	24 900	381	41 930	314	(NA)		(NA)
Feeder pigs	(X)	(X)	184	9 972	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	519	4 831	(X)	(X)	627	5 711	(X)	(X)
December 1 of preceding year and May 31	442	2 439	(X)	(X)	499	2 981	(X)	(X)
June 1 and November 30	411	2 392	(X)	(X)	490	2 730	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	55	1 072	43	1 130	94	3 273	94	3 654
Horses and ponies	481	1 384	54	189	(NA)	(NA)	99	174
Chickens 3 months old or older	448	44 338	15	22 099	1 026	84 504	(NA)	42 960
Farms with–								
1 to 99	425	11 249	6	141	964	(NA)	(NA)	(NA)
100 to 399	19	2 574	5	778	52	(NA)	(NA)	(NA)
400 to 1,599	1	800	2	(D)	5	(NA)	(NA)	(NA)
1,600 and over	3	29 715	2	(D)	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	422	43 012	13	22 058	998	74 840	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	176	2	100	(NA)	(NA)	-	-
Other livestock and poultry	236	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	735	999
For grain ..... farms.	705	962
acres.	18 276	20 493
bushels.	1 310 016	1 162 750
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	158	(NA)
acres.	3 248	2 116
Sorghums for all purposes except sirup ..... farms.	24	64
For grain or seed ..... farms.	4	5
acres.	53	83
bushels.	1 456	5 784
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	20	(NA)
acres.	117	190
Wheat for grain ..... farms.	136	114
acres.	2 494	2 087
bushels.	85 857	56 580
Other small grains for grain ..... farms.	89	(NA)
acres.	1 684	2 816
Soybeans for beans ..... farms.	27	32
acres.	799	951
bushels.	26 179	18 675
Hay, excluding sorghum hay ..... farms.	1 002	(NA)
acres.	24 819	28 408
tons.	43 205	45 318
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	1 660	1 546
acres.	1 499	1 864
pounds.	3 604 433	3 740 450
Irish potatoes and sweetpotatoes ... farms.	96	(NA)
acres.	64	7
Vegetables, sweet corn, or melons for sale ..... farms.	34	20
acres.	47	23
Berries for sale ..... farms.	14	13
acres.	4	11
Land in orchards (see text) ..... farms.	20	58
acres.	41	59
Other crops ..... farms.	152	(NA)
acres.	3 011	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq. ft.	3 800	14 356

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	1 037	896
Land in farms ..... acres.	187 745	175 113
Average size of farm ..... acres.	181.0	195.4
Value of land and buildings ..... dollars.	47 227 252	(NA)
Average per farm ..... dollars.	45 542	(NA)
Average per acre ..... dollars.	251.54	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	1 017	(NA)
acres.	130 543	121 701
Harvested cropland ..... farms.	997	882
acres.	48 029	51 428
Number of farms by acres harvested:		
1 to 49 acres	687	(NA)
50 to 99 acres	184	(NA)
100 to 199 acres	93	(NA)
200 to 499 acres	28	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	846	730
acres.	68 005	58 022
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	220	278
acres.	6 416	6 890
Cropland on which all crops failed ..... farms.	9	14
acres.	80	153
Cropland in cultivated summer fallow ..... farms.	73	-
acres.	1 509	-
Cropland idle ..... farms.	201	135
acres.	6 504	5 208
Total woodland ..... farms.	735	658
acres.	34 997	29 728
Woodland pastured ..... farms.	529	396
acres.	16 075	9 777
Woodland not pastured ..... farms.	375	409
acres.	18 922	19 951
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	228	226
acres.	11 952	16 757
Improved pastureland and rangeland ..... farms.	106	50
acres.	5 984	2 454
Pastureland and rangeland not improved ..... farms.	151	(NA)
acres.	5 968	14 303
All other land (see text) ..... farms.	799	855
acres.	10 253	6 926
Irrigated land ..... farms.	18	20
acres.	57	250
Total pastureland (all types) ..... farms.	916	(NA)
acres.	96 032	84 556
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	20	(NA)
acres.	674	(NA)
Stripcropping systems to control erosion ..... farms.	6	(NA)
acres.	278	(NA)
Cropland and pastureland having terraces ..... farms.	6	(NA)
acres.	269	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 037	896	187 745	997	185 100	48 029	18	6 748	57
Farms with—									
1 to 9 acres	47	25	100	31	76	52	2	6	5
10 to 49 acres	77	58	2 259	65	1 938	620	1	40	1
50 to 69 acres	74	43	4 421	70	4 197	1 234	-	-	-
70 to 99 acres	116	99	9 633	114	9 483	2 079	-	-	-
100 to 139 acres	222	179	25 993	219	25 611	5 693	-	-	-
140 to 179 acres	152	145	24 294	150	23 950	6 847	2	326	3
180 to 219 acres	92	100	18 351	92	18 351	4 906	4	822	8
220 to 259 acres	67	78	15 929	67	15 929	4 143	2	490	5
260 to 499 acres	145	122	49 894	145	49 894	13 616	4	1 488	18
500 to 999 acres	33	36	20 805	33	20 805	5 857	1	(D)	2
1,000 to 1,999 acres	11	10	(D)	10	(D)	(D)	2	(D)	15
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	23
Proportion of all class 1-5 farms—percent	2.2
Land in farms—acres	8 519
Cropland—acres	6 679
Class 1-5 farms irrigated in 1969—number	18
Proportion of all class 1-5 farms—percent	1.7
Land in farms—acres	6 748
Average per farm—acres	374.8
Cropland—acres	5 092
Harvested cropland—acres	2 156
Irrigated land—acres	57
Average per farm—acres	3.1
Irrigated land—Continued	
Cropland—farms	18
acres	57
Harvested—farms	17
acres	55
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	22
Class 1-5 farms with artificial drainage—number	59
Proportion of class 1-5 farms—percent	5.6
Land in farms—acres	15 126
Average per farm—acres	256.3
Drained land—acres	1 911
Average per farm—acres	32.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	3
Land in farms—acres	2 258

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	1 037	4	896
acres	187 745	236	175 113
Harvested cropland—farms	997	4	882
acres	48 029	83	51 428
Full owners—farms	779	1	551
acres	139 509	84	(NA)
Harvested cropland—farms	744	1	(NA)
acres	31 276	40	(NA)
Part owners—farms	174	1	237
acres	34 917	52	(NA)
Harvested cropland—farms	173	1	(NA)
acres	12 145	1	(NA)
Tenants—farms	84	2	103
acres	13 319	100	(NA)
Harvested cropland—farms	80	2	(NA)
acres	4 608	42	(NA)
Percent of tenancy	8.1	50.0	11.4
Farms by type of organization:			
Individual or family—farms	871	4	(NA)
acres	152 279	236	(NA)
Partnership—farms	158	-	(NA)
acres	32 857	-	(NA)
Corporation, including family owned—farms	5	-	(NA)
acres	2 242	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
acres	2 242	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	3	-	(NA)
acres	367	-	(NA)
Farm operators by age groups:			
Under 25 years	20	-	15
25 to 34 years	93	2	91
35 to 44 years	215	-	198
45 to 54 years	255	1	269
55 to 64 years	306	1	220
65 years and over	148	-	103
Average age	51.0	42.5	(NA)
Farm operators by place of residence:			
On farm operated	819	3	817
Not on farm operated	113	1	64
Farm operators reporting days of work off farm	516	4	360
1 to 49 days	120	3	89
50 to 99 days	36	1	45
100 to 199 days	64	-	51
200 days and over	296	-	175

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	34	12
Class 2— " $20,000 to $39,999	91	47
Class 3— " $10,000 to $19,999	169	121
Class 4— " $5,000 to $9,999	307	263
Class 5— " $2,500 to $4,999	436	453
Market value of all agricultural products sold (see text)—farms	1 037	896
dollars	10 760 149	7 176 104
Average per farm—dollars	10 376	8 009
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	427	453
$5,000 to $7,499	196	173
$7,500 to $9,999	111	90
$10,000 to $14,999	116	82
$15,000 to $19,999	53	39
$20,000 to $29,999	63	31
$30,000 to $39,999	28	16
$40,000 to $59,999	21	6
$60,000 and over	13	6
$60,000 to $79,999	6	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	950	2 938 668
Grains	369	733 037
Tobacco	886	1 789 056
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	269	336 417
Other field crops	34	37 388
Vegetables, sweet corn, and melons	25	23 783
Fruits, nuts, and berries	8	11 619
Nursery and greenhouse products	3	7 368
Forest products sold	49	73 870
Livestock, poultry, and their products sold	981	7 747 611
Poultry and poultry products	34	203 132
Dairy products	211	1 938 165
Dairy cattle and calves	219	445 119
Other cattle and calves	804	3 271 969
Hogs, sheep, and goats	520	1 866 027
Other livestock and livestock products	44	23 199
Farms with farm-related income from—		
Customwork and other agricultural services	98	67 612
Recreational services	11	13 398
Government farm programs	411	453 618

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 037	896
..... dollars.	7 565 336	(NA)
Number of farms with expenditures of—		
$1 to $1,999	207	(NA)
$2,000 to $2,999	165	(NA)
$3,000 to $4,999	223	(NA)
$5,000 to $9,999	248	(NA)
$10,000 to $19,999	121	(NA)
$20,000 to $39,999	57	(NA)
$40,000 and over	16	(NA)
Items reported both years ..... dollars.	4 776 763	3 123 635
Livestock and poultry ..... farms.	583	(NA)
..... dollars.	1 496 314	523 281
Feed for livestock and poultry ..... farms.	839	741
..... dollars.	1 253 774	937 085
Commercially mixed formula feeds ..... farms.	661	621
..... tons.	7 531	(NA)
..... dollars.	704 512	671 798
Feed ingredients ..... farms.	219	(NA)
..... tons.	2 262	(NA)
..... dollars.	214 940	(NA)
Whole grains ..... farms.	323	350
..... tons.	6 950	(NA)
..... dollars.	281 734	207 452
Hay, green chop, and silage ..... farms.	145	186
..... tons.	2 798	(NA)
..... dollars.	52 588	57 835
Seeds, bulbs, plants, and trees ..... farms.	758	818
..... dollars.	178 451	154 257
Commercial fertilizer ..... farms.	986	869
..... dollars.	733 495	690 976
Lime ..... farms.	320	330
..... dollars.	63 472	(NA)
Other agricultural chemicals (see text) ..... farms.	600	(NA)
..... dollars.	89 800	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 031	890
..... dollars.	420 948	350 874
Gasoline ..... farms.	970	859
..... dollars.	303 150	271 391
Diesel oil ..... farms.	308	177
..... dollars.	50 533	24 354
LP gas, butane, and propane ..... farms.	87	84
..... dollars.	13 920	8 597
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 031	890
..... dollars.	53 345	46 532
Hired farm labor ..... farms.	745	670
..... dollars.	493 234	342 490
Workers by number of days worked:		
150 days or more ..... farms.	79	67
..... workers.	105	136
Less than 150 days ..... farms.	713	(NA)
..... workers.	2 301	(NA)
Contract labor ..... farms.	54	(NA)
..... dollars.	19 880	(NA)
Machine hire and customwork ..... farms.	558	495
..... dollars.	180 667	124 672
All other production expenses ..... farms.	1 033	(NA)
..... dollars.	2 635 301	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 008	7 612 595
By value groups:		
$1 to $4,999	504	1 306 314
$5,000 to $9,999	253	1 665 172
$10,000 to $19,999	169	2 085 544
$20,000 to $29,999	46	1 009 670
$30,000 to $49,999	23	805 120
$50,000 and over	13	740 775

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	752	938	486	555	350	383	748	992
2 or 3	149	319	57	123	30	63	(NA)	(NA)
4 and over	5	21	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	750	921	404	442	411	479	611	727
2 and over	137	308	31	69	54	122	(NA)	(NA)
Tractors other than garden tractors and motor tillers	929	1 545	393	526	682	1 019	798	1 213
2 or 3	368	836	82	181	230	510	(NA)	(NA)
4 and over	42	190	9	43	16	73	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	927	1 499	389	510	677	989	793	1 189
Crawler tractors	41	46	14	16	27	30	24	24
Riding garden tractors 7 hp and over	71	73	66	66	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	48	51	23	26	25	25	27	27
Cornpickers, corn heads, and picker-shellers	354	368	114	121	244	247	(NA)	(NA)
Corn heads for combines	35	36	21	22	14	14	(NA)	(NA)
Other cornpickers and picker-shellers	328	332	97	99	233	233	(NA)	(NA)
Pickup balers	374	380	172	172	206	208	(NA)	(NA)
Windrowers, pull and self-propelled	136	142	65	67	73	75	(NA)	(NA)
Field forage harvesters, shear bar	106	109	50	51	58	58	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	230	(X)	9	(X)
Chickens 3 months old or older	226	38 227	9	21 678
Farms with–				
1 to 1,599	223	8 512	7	(D)
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	216	37 595	8	21 640
Pullets not yet of laying age	13	283	-	-
Other chickens	50	349	1	38
Broilers and other meat-type chickens less than 3 months old	4	123	-	-
Turkeys	12	83	-	-
Turkey hens kept for breeding	9	69	-	-
Other turkeys	8	14	-	-
Ducks, geese, and other poultry	31	293	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	453	65 932	(NA)	41 078
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	13	165

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	966	(X)	979	(X)	(X)	(X)
Any cattle, hogs, or sheep	957	(X)	975	(X)	(X)	(X)
Cattle and calves	933	45 654	945	23 764	112	3 489
Farms with–						
1 to 19	233	2 843	503	5 504	66	595
20 to 49	381	12 266	354	10 588	27	831
50 to 99	226	15 346	69	4 441	13	833
100 to 199	75	9 734	15	1 894	3	373
200 and over	18	5 465	4	1 337	3	857
200 to 499	16	(D)	4	1 337	3	857
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	667	9 533	57	2 162
Farms with–						
1 to 9	(X)	(X)	394	1 491	16	67
10 to 19	(X)	(X)	142	1 915	15	220
20 to 49	(X)	(X)	98	2 869	14	441
50 to 99	(X)	(X)	27	1 805	9	577
100 and over	(X)	(X)	6	1 453	3	857
100 to 199	(X)	(X)	2	248	-	-
200 to 499	(X)	(X)	4	1 205	3	857
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	804	14 231	58	1 327
Farms with–						
1 to 9	(X)	(X)	268	1 374	23	95
10 to 19	(X)	(X)	271	3 697	15	216
20 to 49	(X)	(X)	229	6 368	13	387
50 to 99	(X)	(X)	27	1 652	4	256
100 and over	(X)	(X)	9	1 140	3	373
100 to 199	(X)	(X)	9	1 140	3	373
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	738	12 001	(X)	(X)	(X)	(X)
Bulls and steers, including calves	838	12 806	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	199	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	855	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	836	36 698	836	18 281	(NA)	3 339
Cattle	(NA)	(NA)	601	7 256	92	2 129
Calves	(NA)	(NA)	729	11 025	87	1 210

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	825	20 847	925	40 615	336	5 039	672	15 808
Farms with–								
1 to 19	427	4 550	276	3 001	246	1 373	369	3 747
20 to 49	302	9 226	374	11 848	67	2 100	232	6 890
50 to 99	82	5 209	199	13 236	19	1 146	62	3 885
100 and over	14	1 862	76	12 530	4	420	9	1 286
1964								
Total on place	801	17 960	(NA)	31 382	469	5 316	(NA)	12 644

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	482	25 764	507	42 552	532	27 303	475	43 811
Farms with–								
1 to 24	207	2 113	165	2 222	(NA)	(NA)	(NA)	(NA)
25 to 49	106	3 839	121	4 472	(NA)	(NA)	(NA)	(NA)
50 to 99	97	6 672	92	6 272	(NA)	(NA)	(NA)	(NA)
100 and over	72	13 140	129	29 586	(NA)	(NA)	(NA)	(NA)
100 to 199	54	7 331	78	10 402	(NA)	(NA)	(NA)	(NA)
200 and over	18	5 809	51	19 184	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	367	3 927	(X)	(X)	365	3 242	(X)	(X)
Other hogs and pigs	431	21 837	(X)	(X)	514	24 061	(X)	(X)
Feeder pigs sold	(X)	(X)	127	8 790	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	394	4 448	(X)	(X)	402	5 074	(X)	(X)
December 1 of preceding year and May 31	347	2 241	(X)	(X)	341	2 656	(X)	(X)
June 1 and November 30	324	2 207	(X)	(X)	334	2 418	(X)	(X)
Sheep and lambs	35	860	31	1 026	58	2 696	60	3 128
Any goats	4	49	–	–	–	–	1	1
All other livestock	320	(X)	44	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	997
Total – dollars	886 767
Commercial fertilizer – farms	961
Commercial fertilizer – acres on which used	41 279
Commercial fertilizer – tons	9 906
Commercial fertilizer – dollars	733 495
Lime – farms	320
Lime – acres on which used	8 398
Lime – tons	21 209
Lime – dollars	63 472
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	57
Insects on hay crops – acres on which used	1 304
Insects on hay crops – dollars	4 232
Insects on other crops – farms	433
Insects on other crops – acres on which used	3 689
Insects on other crops – dollars	22 273
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	9
Nematodes in crops – dollars	75
Diseases in crops and orchards – farms	8
Diseases in crops and orchards – acres on which used	49
Diseases in crops and orchards – dollars	234
Weeds or grass in crops – farms	176
Weeds or grass in crops – acres on which used	9 432
Weeds or grass in crops – dollars	46 198
Weeds or brush in pasture – farms	26
Weeds or brush in pasture – acres on which used	688
Weeds or brush in pasture – dollars	1 109
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	47
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	143
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 299
Insect control on livestock and poultry – farms	266
Insect control on livestock and poultry – dollars	9 828

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	846	68 005	–	–	277	11 381	274	1 979	3	29
Improved pasture	106	5 984	–	–	23	1 628	23	399	–	–
Field corn for all purposes	558	20 085	1	11	430	16 551	429	4 001	23	280
Sorghums for all purposes	12	86	–	–	10	45	10	10	–	–
All small grains	167	3 997	–	–	120	3 146	120	533	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	900	2 328	19	43	896	1 929	894	1 475	3	2
Hay or grass silage	675	20 568	–	–	227	5 717	227	1 089	1	1
Field seeds	86	2 443	–	–	14	626	14	84	–	–
Vegetables, sweet corn, or melons for sale	26	41	–	–	17	22	17	13	–	–
Berries for sale	6	3	–	–	3	(Z)	3	(Z)	–	–
Land in orchards (see text)	8	22	–	–	5	17	5	1	–	–
Nursery or greenhouse products	3	4	–	–	1	4	–	–	1	(Z)
All other crops	11	27	–	–	11	27	11	7	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	533	16 863	1 237 014	1	11	621	17 756	1 047 949
For silage (tons, green weight)	151	3 187	44 915	–	–	125	1 743	23 145
Cut for green or dry fodder, hogged or grazed	8	35	(X)	–	–	(NA)	219	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	53	1 456	–	–	5	83	5 784
For silage (tons, green weight)	4	26	280	–	–	5	67	808
Cut for dry forage or hay (tons, dry weight)	4	7	15	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	219	4 103	9 451	–	–	448	7 829	20 097
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	459	12 980	23 076	–	–	259	6 375	8 190
Small grain hay (tons, dry)	46	582	663	–	–	98	1 154	1 327
Other hay (tons, dry)	150	2 592	3 994	–	–	(NA)	7 325	9 223
Grass silage (tons, green)	14	222	1 373	–	–	15	248	761
Hay crops cut and fed green (tons, green)	8	89	388	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	45	912	86 702	–	–	18	363	41 686
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	6	3	5 315	–	–	5	9	22 840

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	127	2 420	83 223	-	-	89	1 883	331	-	101	1 952	54 199
Winter wheat (bushels)	127	2 420	83 223	-	-	89	1 883	331	-	-	-	-
Oats for grain (bushels)	37	664	34 269	-	-	29	583	91	1	79	1 485	62 660
Barley for grain (bushels)	41	821	44 937	-	-	31	620	102	-	57	1 018	33 190
Rye for grain (bushels)	3	92	2 700	-	-	2	60	9	-	5	110	1 590
Soybeans for beans (bushels)	25	768	25 213	-	-	19	505	68	-	30	907	17 914
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	59	50	2 951	-	-	13	47	38	-	141	5	1 504
Tobacco (pounds)	891	1 082	2 648 269	19	43	891	1 062	1 266	(Z)	793	1 293	2 712 100
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	26	41	-	-	10	10
Selected vegetables:						
Tomatoes	5	14	-	-	4	2
Sweet corn	3	4	-	-	1	1
Cucumbers and pickles	16	11	-	-	6	5
Watermelons	7	10	-	-	3	2
Snap beans, bush, pole	3	1	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	27	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	8	13	900	6	84	5	816	4	100 600
1964	25	(NA)	480	4	52	25	428	20	27 692
Peaches, all (pounds) 1969	5	7	396	2	16	5	380	4	29 286
1964	16	(NA)	148	4	28	14	120	10	5 472
Clingstone (pounds) 1969	4	4	234	2	16	4	218	4	23 900
Freestone (pounds) 1969	3	3	162	-	-	3	162	2	5 386
Pears, all (pounds) 1969	3	1	64	3	20	3	44	2	1 000
1964	22	(NA)	51	7	12	19	39	13	2 800
Bartlett (pounds) 1969	3	1	64	3	20	3	44	2	1 000
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	2	(Z)	16	2	8	2	8	2	200
1964	12	(NA)	41	7	18	8	23	7	679
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	2	(Z)	16	2	8	2	8	2	200
Plums and prunes, all (pounds) 1969	2	(Z)	16	2	8	2	8	2	50
1964	8	(NA)	17	3	4	6	13	4	448
Plums (pounds, fresh) 1969	2	(Z)	16	2	8	2	8	2	50
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	16	2	8	2	8	2	100
1964	16	(NA)	89	5	44	12	45	11	538

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	4	3 600	1	(X)	-	100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	2 600	-	2 500	1	4 856	-	4 110
Flower seeds, vegetable seeds, and vegetable plants	1	200	-	268	1	9 000	-	2 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	250	(X)	250	(X)	(X)	(X)	(X)
Cucumbers	1	250	(X)	250	(X)	(X)	(X)	(X)
Lettuce	1	250	(X)	250	(X)	(X)	(X)	(X)
Other vegetables	1	250	(X)	250	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	25	46 341	31	16 566
Firewood and fuelwood	9	1 076	(NA)	(NA)
Sawlogs and veneer logs	20	25 953	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	500	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	60	175
Land in farms ..... acres	9 039	17 461
Average size of farm ..... acres	150.6	99.8
Approximate land area ..... acres	300 032	300 165
Proportion in farms ..... percent	3.0	5.8
Value of land and buildings ..... dollars	1 429 057	(NA)
Average per farm ..... dollars	23 817	12 704
Average per acre ..... dollars	158.09	105.84
Land in Farms According to Use		
Total cropland ..... farms	55	171
acres	1 272	4 687
Harvested cropland ..... farms	38	150
acres	493	1 193
Number of farms by acres harvested:		
1 to 9 acres	25	118
10 to 19 acres	8	18
20 to 29 acres	2	8
30 to 49 acres	-	3
Number of farms by acres harvested:		
50 to 99 acres	1	2
100 to 199 acres	2	1
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	35	64
acres	727	898
All other cropland (see text) ..... farms	9	(NA)
acres	52	2 596
Woodland including woodland pasture ..... farms	51	134
acres	6 532	10 015
All other land (see text) ..... farms	44	(NA)
acres	1 235	2 759
Irrigated land ..... farms	-	-
acres	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	60	9 039	38	3 537	493	-	-	-	175	17 461	150	1 193
Farms with–												
1 to 9 acres	5	31	3	25	8	-	-	-	16	73	10	29
10 to 49 acres	25	626	17	386	125	-	-	-	79	1 782	69	302
50 to 69 acres	4	233	4	233	11	-	-	-	33	1 840	28	221
70 to 99 acres	3	261	1	71	8	-	-	-	18	1 443	16	101
100 to 139 acres	5	560	4	440	220	-	-	-	7	831	6	44
140 to 179 acres	6	1 002	4	646	30	-	-	-	3	479	3	35
180 to 219 acres	1	180	-	-	-	-	-	-	3	600	3	50
220 to 259 acres	7	(D)	3	727	64	-	-	-	4	965	3	96
260 to 499 acres	1	384	1	384	20	-	-	-	5	1 740	5	88
500 to 999 acres	1	625	1	625	7	-	-	-	2	1 100	2	122
1,000 to 1,999 acres	2	(D)	-	-	-	-	-	-	4	(D)	4	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	60	175	-	2
acres	9 039	17 461	-	35
Harvested cropland ..... farms	38	150	-	1
acres	493	1 193	-	1
Full owners ..... farms	44	133	-	1
acres	7 204	13 595	-	20
Harvested cropland .. farms	32	114	-	-
acres	443	937	-	-
Part owners ..... farms	13	18	-	-
acres	1 317	2 485	-	-
Harvested cropland .. farms	5	16	-	-
acres	30	168	-	-
Tenants ..... farms	3	24	-	1
acres	518	1 381	-	15
Harvested cropland .. farms	1	20	-	1
acres	20	88	-	1
Percent of tenancy	5.0	13.7	0.0	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	-	-	(NA)
25 to 34 years	5	8	-	(NA)
35 to 44 years	5	17	-	(NA)
45 to 54 years	13	41	-	(NA)
55 to 64 years	19	47	-	(NA)
65 years and over	18	62	-	(NA)
Average age	56.5	58.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	39	149	-	(NA)
Not on farm operated	11	(NA)	-	(NA)
Farm operators reporting days of work off farm	36	68	-	(NA)
1 to 49 days	13	15	-	(NA)
50 to 99 days	-		-	(NA)
100 to 199 days	10	53	-	(NA)
200 days and over	13		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	1	-
Class 3– " $10,000 to $19,999	-	3
Class 4– " $5,000 to $9,999	4	-
Class 5– " $2,500 to $4,999	3	3
Class 6 (see text)	17	62
Part time (see text)	19	49
Part retirement (see text)	16	58
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	87 720	97 197
Average per farm ..... dollars	1 462	555
Crops including nursery products and hay ..... farms	26	(NA)
dollars	34 682	20 972
Forest products ..... farms	1	4
dollars	614	1 460
Livestock, poultry, and their products ..... farms	36	(NA)
dollars	52 424	74 764

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	20	110
$250 to $499	14	27
$500 to $999	11	20
$1,000 to $1,499	3	7
$1,500 to $1,999	1	4
$2,000 to $2,499	3	1
$2,500 and over	8	6
Farms with farm-related income from—		
Customwork and other agricultural services, farms	3	(NA)
Customwork and other agricultural services, dollars	450	(NA)
Recreational services, farms	2	1
Recreational services, dollars	354	(D)
Government farm programs, farms	18	(NA)
Government farm programs, dollars	4 019	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	60	175
Farm production expenses, total (see text), dollars	86 383	(NA)
Number of farms with expenditures of—		
$1 to $499	29	(NA)
$500 to $999	14	(NA)
$1,000 to $1,999	9	(NA)
$2,000 to $2,999	4	(NA)
$3,000 to $4,999	1	(NA)
$5,000 to $9,999	2	(NA)
$10,000 and over	1	(NA)
Items reported both years, dollars	62 022	94 663
Livestock and poultry, farms	20	66
Livestock and poultry, dollars	21 129	12 042
Feed for livestock and poultry, farms	41	130
Feed for livestock and poultry, dollars	26 085	28 923
Commercially mixed formula feeds, farms	11	91
Commercially mixed formula feeds, tons	409	174
Commercially mixed formula feeds, dollars	18 813	15 888
Seeds, bulbs, plants, and trees, farms	19	121
Seeds, bulbs, plants, and trees, dollars	1 064	7 634
Commercial fertilizer, farms	45	108
Commercial fertilizer, dollars	4 796	11 535
Lime, farms	12	12
Lime, dollars	472	(NA)
Other agricultural chemicals (see text), farms	29	(NA)
Other agricultural chemicals (see text), dollars	1 098	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	54	97
Gasoline and other petroleum fuel and oil for the farm business, dollars	3 841	12 643
Hired farm labor, farms	20	69
Hired farm labor, dollars	4 014	19 326
Contract labor, machine hire, and customwork, farms	14	24
Contract labor, machine hire, and customwork, dollars	1 093	2 560
All other production expenses, farms	31	(NA)
All other production expenses, dollars	22 791	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	54	192 329
By value groups.		
$1 to $999	19	13 400
$1,000 to $4,999	22	43 300
$5,000 to $9,999	8	54 829
$10,000 to $19,999	3	40 800
$20,000 and over	2	40 000

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	29	41	17	17	17	24	86	119
Motortrucks including pickups	44	50	18	18	26	32	85	115
Tractors other than garden tractors	26	33	7	9	19	24	46	52
and motor tillers	3	4	1	1	3	3	(NA)	(NA)
Riding garden tractors 7 hp and over	-	-	-	-	-	-	-	-
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	5	3	3	2	2	15	15
Pickup balers								

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	41	(X)	28	(X)	146	(NA)	(NA)	(NA)
Cattle and calves	38	569	24	216	121	768	70	361
Farms with—								
1 to 4	16	42	11	14	100	(NA)	(NA)	(NA)
5 to 9	10	61	8	49		(NA)	(NA)	(NA)
10 to 19	5	68	1	15	11	(NA)	(NA)	(NA)
20 and over	7	398	4	138	10	(NA)	(NA)	(NA)
Cows and heifers that had calved	33	291	(X)	(X)	111	345	(NA)	(NA)
Milk cows	14	22	(X)	(X)	89	133	(NA)	(NA)
Farms with—								
1 or 2	12	16	(X)	(X)	80	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	15	132	7	115	93	463	28	304
Farms with—								
1 to 4	9	17	2	6	81	(NA)	17	(NA)
5 to 9	2	10	1	5		(NA)		(NA)
10 to 24	3	56	3	55	10	(NA)	11	(NA)
25 and over	1	49	1	49	2	(NA)		(NA)
Feeder pigs	(X)	(X)	2	42	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	14	(X)	(X)	28	52	(X)	(X)
December 1 of preceding year and May 31	3	3	(X)	(X)	16	20	(X)	(X)
June 1 and November 30	4	11	(X)	(X)	19	32	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	52	1	25	-	-	-	-
Horses and ponies	20	47	6	18	(NA)	(NA)	7	7
Chickens 3 months old or older	30	5 075	3	1 294	125	11 043	(NA)	5 470
Farms with–								
1 to 99	27	825	2	14	111	(NA)	(NA)	(NA)
100 to 399	2	(D)	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 280	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	30	4 993	1	1 280	117	9 438	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	12	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	28	96
For grain ..... farms.	25	82
acres.	298	357
bushels.	14 919	14 483
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	4	(NA)
acres.	40	49
Sorghums for all purposes except sirup ..... farms.	1	1
For grain or seed ..... farms.	1	-
acres.	1	-
bushels.	27	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	-	(NA)
acres.	-	-
Wheat for grain ..... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ..... farms.	-	(NA)
acres.	-	-
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	20	(NA)
acres.	128	666
tons.	248	591
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	7	4
acres.	6	1
pounds.	10 950	1 473
Irish potatoes and sweetpotatoes ... farms.	12	(NA)
acres.	5	16
Vegetables, sweet corn, or melons for sale ..... farms.	8	5
acres.	11	7
Berries for sale ..... farms.	-	10
acres.	-	2
Land in orchards (see text) ..... farms.	5	43
acres.	8	59
Other crops ..... farms.	-	(NA)
acres.	-	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	462

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	8	6
Land in farms ..... acres.	4 127	2 687
Average size of farm ..... acres.	515.8	447.8
Value of land and buildings ..... dollars.	371 700	(NA)
Average per farm ..... dollars.	46 462	(NA)
Average per acre ..... dollars.	90.06	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	6	(NA)
acres.	518	188
Harvested cropland ..... farms.	5	4
acres.	268	128
Number of farms by acres harvested:		
1 to 49 acres	2	(NA)
50 to 99 acres	1	(NA)
100 to 199 acres	2	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	5	1
acres.	250	50
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	-	-
acres.	-	-
Cropland on which all crops failed ..... farms.	-	-
acres.	-	-
Cropland in cultivated summer fallow ..... farms.	-	-
acres.	-	-
Cropland idle ..... farms.	-	2
acres.	-	10
Total woodland ..... farms.	6	3
acres.	3 285	1 674
Woodland pastured ..... farms.	2	2
acres.	10	18
Woodland not pastured ..... farms.	4	3
acres.	3 275	1 656
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	-	1
acres.	-	800
Improved pastureland and rangeland ..... farms.	-	-
acres.	-	-
Pastureland and rangeland not improved ..... farms.	-	(NA)
acres.	-	800
All other land (see text) ..... farms.	5	5
acres.	324	26
Irrigated land ..... farms.	-	-
acres.	-	-
Total pastureland (all types) ..... farms.	5	(NA)
acres.	260	868
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	1	(NA)
acres.	50	(NA)
Stripcropping systems to control erosion ..... farms.	1	(NA)
acres.	12	(NA)
Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	50	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	8	6	4 127	5	547	268	-	-	-
Farms with—									
1 to 9 acres	1	2	9	1	9	6	-	-	-
10 to 49 acres	-	1	-	-	-	-	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	1	1	71	1	71	8	-	-	-
100 to 139 acres	2	-	(D)	2	240	200	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	1	-	180	-	-	-	-	-	-
220 to 259 acres	1	-	227	1	227	54	-	-	-
260 to 499 acres	-	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	2	-	(D)	-	-	-	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	-
Proportion of all class 1-5 farms — percent	0.0
Land in farms — acres	-
Cropland — acres	-
Class 1-5 farms irrigated in 1969 — number	-
Proportion of all class 1-5 farms — percent	0.0
Land in farms — acres	-
Average per farm — acres	0.0
Cropland — acres	-
Harvested cropland — acres	-
Irrigated land — acres	-
Average per farm — acres	0.0
Irrigated land—Continued	
Cropland — farms	-
acres	-
Harvested — farms	-
acres	-
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	-
Class 1-5 farms with artificial drainage — number	2
Proportion of class 1-5 farms — percent	25.0
Land in farms — acres	3 400
Average per farm — acres	1 700.0
Drained land — acres	102
Average per farm — acres	51.0
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family			
Class 1-5 farm operators — farms	8	-	6	owned — farms	-	-	(NA)
acres	4 127	-	2 687	acres	-	-	(NA)
Harvested cropland — farms	5	-	4	10 or fewer shareholders — farms	-	-	(NA)
acres	268	-	128	acres	-	-	(NA)
Full owners — farms	6	-	6	More than 10 shareholders — farms	-	-	(NA)
acres	3 876	-	(NA)	acres	-	-	(NA)
Harvested cropland — farms	4	-	(NA)	Other — farms	-	-	(NA)
acres	260	-	(NA)	acres	-	-	(NA)
Part owners — farms	2	-	-	Farm operators by age groups:			
acres	251	-	(NA)	Under 25 years	-	-	-
Harvested cropland — farms	1	-	(NA)	25 to 34 years	1	-	-
acres	8	-	(NA)	35 to 44 years	-	-	-
Tenants — farms	-	-	-	45 to 54 years	2	-	1
acres	-	-	(NA)	55 to 64 years	3	-	1
Harvested cropland — farms	-	-	(NA)	65 years and over	2	-	4
acres	-	-	(NA)	Average age	56.1	0.0	(NA)
Percent of tenancy	0.0	0.0	0.0	Farm operators by place of residence:			
				On farm operated	7	-	6
Farms by type of organization.				Not on farm operated	-	-	-
Individual or family — farms	8	-	(NA)	Farm operators reporting days of			
acres	4 127	-	(NA)	work off farm	6	-	2
Partnership — farms	-	-	(NA)	1 to 49 days	4	-	-
acres	-	-	(NA)	50 to 99 days	-	-	-
				100 to 199 days	1	-	-
				200 days and over	1	-	2

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	-	-
Class 2— " $20,000 to $39,999	1	-
Class 3— " $10,000 to $19,999	-	3
Class 4— " $5,000 to $9,999	4	-
Class 5— " $2,500 to $4,999	3	3
Market value of all agricultural products sold (see text) — farms	8	6
dollars	62 686	48 182
Average per farm — dollars	7 835	8 030
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	3	3
$5,000 to $7,499	3	-
$7,500 to $9,999	1	-
$10,000 to $14,999	-	2
$15,000 to $19,999	-	1
$20,000 to $29,999	1	-
$30,000 to $39,999	-	-
$40,000 to $59,999	-	-
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	5	23 207
Grains	4	13 215
Tobacco	1	4 620
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	1	24
Other field crops	-	-
Vegetables, sweet corn, and melons	1	395
Fruits, nuts, and berries	1	4 953
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	6	39 479
Poultry and poultry products	1	(D)
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	5	(D)
Hogs, sheep, and goats	1	397
Other livestock and livestock products	2	400
Farms with farm-related income from—		
Customwork and other agricultural services	-	-
Recreational services	-	-
Government farm programs	-	-

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	8	5
dollars.	53 079	(NA)
Number of farms with expenditures of—		
$1 to $1,999	4	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	1	(NA)
$5,000 to $9,999	2	(NA)
$10,000 to $19,999	-	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	39 520	5 264
Livestock and poultry ..... farms.	4	(NA)
dollars.	15 591	-
Feed for livestock and poultry ..... farms.	6	4
dollars.	18 421	2 400
Commercially mixed formula feeds ..... farms.	6	-
tons.	380	(NA)
dollars.	17 363	-
Feed ingredients ..... farms.	-	(NA)
tons.	-	(NA)
dollars.	-	(NA)
Whole grains ..... farms.	1	-
tons.	37	(NA)
dollars.	1 058	-
Hay, green chop, and silage ..... farms.	-	4
tons.	-	(NA)
dollars.	-	2 400
Seeds, bulbs, plants, and trees ..... farms.	5	1
dollars.	420	41
Commercial fertilizer ..... farms.	6	1
dollars.	1 793	1 773
Lime ..... farms.	-	1
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	3	(NA)
dollars.	540	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	8	1
dollars.	1 080	250
Gasoline ..... farms.	6	-
dollars.	669	-
Diesel oil ..... farms.	2	1
dollars.	250	200
LP gas, butane, and propane .... farms.	-	-
dollars.	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	8	1
dollars.	161	50
Hired farm labor ..... farms.	2	5
dollars.	2 112	800
Workers by number of days worked:		
150 days or more ..... farms.	-	-
workers.	-	-
Less than 150 days ..... farms.	2	(NA)
workers.	34	(NA)
Contract labor ..... farms.	-	(NA)
dollars.	-	(NA)
Machine hire and customwork ..... farms.	2	-
dollars.	103	-
All other production expenses ..... farms.	8	(NA)
dollars.	13 019	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	6	80 679
By value groups:		
$1 to $4,999	-	-
$5,000 to $9,999	2	12 679
$10,000 to $19,999	2	28 000
$20,000 to $29,999	2	40 000
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	4	7	4	4	2	3	1	1
2 or 3	2	5	-	-	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	6	6	4	4	2	2	1	1
2 and over	-	-	-	-	-	-	(NA)	(NA)
Tractors other than garden tractors and motor tillers	5	8	2	4	3	4	1	2
2 or 3	3	6	2	4	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	4	6	2	4	2	2	1	1
Crawler tractors	1	2	-	-	1	2	1	1
Riding garden tractors 7 hp and over	1	2	1	1	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	1	1	1	1	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	2	2	1	1	1	1	(NA)	(NA)
Field forage harvesters, shear bar	1	1	-	-	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	3	(X)	1	(X)
Chickens 3 months old or older	3	4 080	1	1 280
Farms with—				
1 to 1,599	2	(D)	1	1 280
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	3	4 060	1	1 280
Pullets not yet of laying age	-	-	-	-
Other chickens	2	20	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	5	6 540	(NA)	4 760
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	8	(X)	6	(X)	(X)	(X)
Any cattle, hogs, or sheep	8	(X)	6	(X)	(X)	(X)
Cattle and calves	5	340	5	144	-	-
Farms with—						
1 to 19	1	3	1	6	-	-
20 to 49	-	-	4	138	-	-
50 to 99	2	(D)	-	-	-	-
100 to 199	2	(D)	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	2	6	-	-
Farms with—						
1 to 9	(X)	(X)	2	6	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	5	138	-	-
Farms with—						
1 to 9	(X)	(X)	1	3	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	4	135	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	2	32	(X)	(X)	(X)	(X)
Bulls and steers, including calves	4	145	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	6	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	5	28	3	83	(NA)	-
Cattle	(NA)	(NA)	3	48	-	-
Calves	(NA)	(NA)	3	35	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	3	163	5	340	-	-	3	163
Farms with—								
1 to 19	1	1	1	3	-	-	1	1
20 to 49	-	-	-	-	-	-	-	-
50 to 99	1	60	2	120	-	-	1	60
100 and over	1	102	2	217	-	-	1	102
1964								
Total on place	2	3	(NA)	27	1	1	(NA)	2

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	3	20	1	13	3	13	2	49
Farms with–								
1 to 24	3	20	1	13	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	1	2	(X)	(X)
Other hogs and pigs	3	20	(X)	(X)	3	11	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	2	(X)	(X)	1	3	(X)	(X)
December 1 of preceding year and May 31	1	1	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	1	2	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	3	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	6
Total – dollars	2 333
Commercial fertilizer – farms	6
Commercial fertilizer – acres on which used	101
Commercial fertilizer – tons	20
Commercial fertilizer – dollars	1 793
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	1
Insects on other crops – acres on which used	4
Insects on other crops – dollars	200
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	4
Diseases in crops and orchards – dollars	302
Weeds or grass in crops – farms	1
Weeds or grass in crops – acres on which used	3
Weeds or grass in crops – dollars	18
Weeds or brush in pasture – farms	-
Weeds or brush in pasture – acres on which used	-
Weeds or brush in pasture – dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	-
Insect control on livestock and poultry – dollars	-

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	5	250	-	-	4	84	4	12	-	-
Improved pasture	-	-	-	-	-	-	-	-	-	-
Field corn for all purposes	4	253	-	-	1	5	1	2	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	4	-	-	1	3	1	4	-	-
Hay or grass silage	-	-	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	4	-	-	1	4	1	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	5	-	-	1	5	1	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	235	12 100	-	-	3	16	1 000
For silage (tons, green weight)	1	18	225	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	2	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	13	40
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	75	28
Grass silage (tons, green)	-	-	-	-	-	1	15	15
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	1	40	-	-	-	-	-	-	1	1	75
Tobacco (pounds)	1	3	4 164	-	-	1	3	4	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	4	-	-	1	4
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	3	-	-	1	2
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	2	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	5	250	1	75	1	175	1	84 000
	1964	2	(NA)	75	2	25	1	50	1	4 600
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	(Z)	3	-	-	1	3	-	-
	1964	1	(NA)	2	-	-	1	2	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	3	-	-	1	3	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	3	-	-	1	3	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	1	(Z)	3	-	-	1	3	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	40	-	-	1	40	-	-
	1964	2	(NA)	9	1	6	1	3	1	60

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 427	1 468
Land in farms ..... acres. .	188 229	184 595
Average size of farm ..... acres. .	131.9	125.7
Approximate land area ..... acres. .	197 120	197 125
Proportion in farms ..... percent. .	95.5	93.6
Value of land and buildings ..... dollars. .	51 226 110	(NA)
Average per farm ..... dollars. .	35 897	27 572
Average per acre ..... dollars. .	272.14	219.90
Land in Farms According to Use		
Total cropland ..... farms. .	1 356	1 456
acres. .	129 839	131 169
Harvested cropland ..... farms. .	1 281	1 410
acres. .	30 041	29 887
Number of farms by acres harvested:		
1 to 9 acres	597	596
10 to 19 acres	189	272
20 to 29 acres	166	218
30 to 49 acres	161	175
Number of farms by acres harvested:		
50 to 99 acres	118	123
100 to 199 acres	44	23
200 to 499 acres	5	3
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	948	1 071
acres. .	92 013	95 954
All other cropland (see text) .... farms. .	421	(NA)
acres. .	7 785	5 328
Woodland including woodland pasture ..... farms. .	532	529
acres. .	21 850	18 121
All other land (see text) ..... farms. .	1 045	(NA)
acres. .	36 540	35 277
Irrigated land ..... farms. .	214	121
acres. .	900	619

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 427	188 229	1 281	179 966	30 041	214	41 773	900	1 468	184 595	1 410	29 887
Farms with—												
1 to 9 acres	201	582	153	520	388	25	98	82	193	752	190	586
10 to 49 acres	204	6 142	163	5 000	965	10	233	21	216	6 364	199	1 356
50 to 69 acres	113	6 757	98	5 908	918	14	860	39	131	7 925	126	1 380
70 to 99 acres	209	17 352	195	16 202	2 342	24	2 113	73	205	17 133	196	2 940
100 to 139 acres	235	27 426	221	25 914	4 238	32	3 721	122	260	30 316	252	4 868
140 to 179 acres	120	18 803	115	18 010	3 129	27	4 136	96	143	22 466	135	3 655
180 to 219 acres	86	17 043	85	16 855	2 678	12	2 420	46	99	19 647	97	3 063
220 to 259 acres	61	14 662	60	14 418	2 281	8	1 906	39	66	15 804	63	2 372
260 to 499 acres	171	58 533	165	56 762	9 626	51	17 687	305	129	45 115	126	7 436
500 to 999 acres	22	14 435	21	13 883	2 011	9	(D)	56	23	15 456	23	1 867
1,000 to 1,999 acres	5	6 494	5	6 494	1 465	2	(D)	21	3	3 618	3	364
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 427	1 468	10	15
acres. .	188 229	184 595	529	1 159
Harvested cropland ..... farms. .	1 281	1 410	10	15
acres. .	30 041	29 887	70	168
Full owners ..... farms. .	993	837	9	8
acres. .	124 712	109 365	373	757
Harvested cropland . . farms. .	857	783	9	8
acres. .	17 865	15 497	27	86
Part owners ..... farms. .	199	278	1	1
acres. .	40 557	42 712	156	5
Harvested cropland . . farms. .	197	275	1	1
acres. .	7 037	7 442	43	1
Tenants ..... farms. .	235	349	-	5
acres. .	22 960	31 573	-	97
Harvested cropland . . farms. .	227	349	-	5
acres. .	5 139	6 881	-	35
Percent of tenancy	16.4	23.8	0.0	33.3
Farm operators by age groups:				
Under 25 years	10	50	-	(NA)
25 to 34 years	136	122	4	(NA)
35 to 44 years	263	286	2	(NA)
45 to 54 years	383	368	1	(NA)
55 to 64 years	356	340	1	(NA)
65 years and over	279	302	2	(NA)
Average age	52.6	52.0	46.0	(NA)
Farm operators by place of residence:				
On farm operated	994	1 219	5	(NA)
Not on farm operated	287	(NA)	4	(NA)
Farm operators reporting days of work off farm	824	628	9	(NA)
1 to 49 days	202	290	1	(NA)
50 to 99 days	99		2	(NA)
100 to 199 days	110	338	1	(NA)
200 days and over	413		5	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	22	7
Class 2– " $20,000 to $39,999	100	36
Class 3– " $10,000 to $19,999	204	138
Class 4– " $5,000 to $9,999	352	348
Class 5– " $2,500 to $4,999	323	348
Class 6 (see text)	92	198
Part time (see text)	225	192
Part retirement (see text)	109	201
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	10 943 164	8 104 850
Average per farm ..... dollars. .	7 668	5 521
Crops including nursery products and hay ..... farms. .	1 236	(NA)
dollars. .	6 031 762	4 809 488
Forest products ..... farms. .	58	33
dollars. .	33 454	7 009
Livestock, poultry, and their products ..... farms. .	1 093	(NA)
dollars. .	4 877 948	3 287 535

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	36	62
$250 to $499	31	87
$500 to $999	104	138
$1,000 to $1,499	102	104
$1,500 to $1,999	80	91
$2,000 to $2,499	76	109
$2,500 and over	998	877
Farms with farm-related income from--		
Customwork and other agricultural services, farms	135	(NA)
Customwork and other agricultural services, dollars	124 183	(NA)
Recreational services, farms	3	2
Recreational services, dollars	423	(D)
Government farm programs, farms	324	(NA)
Government farm programs, dollars	165 840	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 427	1 468
Farm production expenses, total (see text), dollars	6 479 247	(NA)
Number of farms with expenditures of--		
$1 to $499	178	(NA)
$500 to $999	139	(NA)
$1,000 to $1,999	281	(NA)
$2,000 to $2,999	172	(NA)
$3,000 to $4,999	257	(NA)
$5,000 to $9,999	247	(NA)
$10,000 and over	153	(NA)
Items reported both years, dollars	4 170 489	3 150 655
Livestock and poultry, farms	615	612
Livestock and poultry, dollars	1 368 203	911 335
Feed for livestock and poultry, farms	862	1 046
Feed for livestock and poultry, dollars	704 549	642 575
Commercially mixed formula feeds, farms	571	787
Commercially mixed formula feeds, tons	5 159	3 610
Commercially mixed formula feeds, dollars	395 957	300 585
Seeds, bulbs, plants, and trees, farms	706	1 093
Seeds, bulbs, plants, and trees, dollars	74 630	102 635
Commercial fertilizer, farms	1 334	1 343
Commercial fertilizer, dollars	481 146	373 085
Lime, farms	288	448
Lime, dollars	39 565	(NA)
Other agricultural chemicals (see text), farms	740	(NA)
Other agricultural chemicals (see text), dollars	70 437	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 360	1 336
Gasoline and other petroleum fuel and oil for the farm business, dollars	450 348	394 465
Hired farm labor, farms	1 060	1 034
Hired farm labor, dollars	817 332	523 725
Contract labor, machine hire, and customwork, farms	735	808
Contract labor, machine hire, and customwork, dollars	274 281	202 835
All other production expenses, farms	1 303	(NA)
All other production expenses, dollars	2 198 756	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 318	6 782 410
By value groups:		
$1 to $999	83	49 005
$1,000 to $4,999	790	2 014 562
$5,000 to $9,999	256	1 674 703
$10,000 to $19,999	137	1 733 220
$20,000 and over	52	1 310 920

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 071	1 390	601	702	593	688	1 302	1 734
Motortrucks including pickups	954	1 282	425	495	625	787	929	1 208
Tractors other than garden tractors and motor tillers	1 168	1 913	413	558	896	1 355	1 206	1 749
Riding garden tractors 7 hp and over	58	60	45	45	14	15	(NA)	(NA)
Grain and bean combines, self-propelled	15	16	6	6	9	10	3	3
Cornpickers, corn heads, and picker-shellers	110	116	43	45	69	71	58	58
Pickup balers	384	393	186	188	200	205	300	308

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 076	(X)	1 088	(X)	1 184	(NA)	(NA)	(NA)
Cattle and calves	1 051	39 750	1 050	21 756	1 134	30 411	1 083	19 413
Farms with--								
1 to 4	60	163	141	387	328	(NA)	(NA)	(NA)
5 to 9	106	767	246	1 708		(NA)	(NA)	(NA)
10 to 19	233	3 352	335	4 503	305	(NA)	(NA)	(NA)
20 and over	652	35 468	328	15 158	501	(NA)	(NA)	(NA)
Cows and heifers that had calved	894	18 936	(X)	(X)	1 093	14 896	(NA)	(NA)
Milk cows	258	2 428	(X)	(X)	482	3 135	(NA)	(NA)
Farms with--								
1 or 2	102	131	(X)	(X)	190	(NA)	(NA)	(NA)
3 or 4	25	89	(X)	(X)	70	(NA)	(NA)	(NA)
5 to 9	38	253	(X)	(X)	108	(NA)	(NA)	(NA)
10 and over	93	1 955	(X)	(X)	114	(NA)	(NA)	(NA)
Hogs and pigs	318	11 959	326	31 161	405	9 884	331	21 288
Farms with--								
1 to 4	44	122	6	14	188	(NA)	37	(NA)
5 to 9	58	408	25	181		(NA)		(NA)
10 to 24	100	1 594	70	1 118	108	(NA)	294	(NA)
25 and over	116	9 835	225	29 848	109	(NA)		(NA)
Feeder pigs	(X)	(X)	181	19 115	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	290	4 135	(X)	(X)	322	2 734	(X)	(X)
December 1 of preceding year and May 31	268	2 120	(X)	(X)	273	1 412	(X)	(X)
June 1 and November 30	236	2 015	(X)	(X)	258	1 322	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	123	6 975	131	7 518	215	8 499	217	8 900
Horses and ponies	263	687	26	55	(NA)	(NA)	32	60
Chickens 3 months old or older	291	8 167	8	362	694	18 137	(NA)	315
Farms with–								
1 to 99	281	7 043	7	170	687	(NA)	(NA)	(NA)
100 to 399	10	1 124	1	192	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	274	7 202	8	362	645	14 847	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	18	-	-	(NA)	(NA)	-	-
Other livestock and poultry	104	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	390	462
For grain (farms)	367	446
(acres)	4 656	3 845
(bushels)	386 679	209 845
Cut for silage, green or dry fodder, or hogged or grazed (farms)	47	(NA)
(acres)	511	346
Sorghums for all purposes except sirup (farms)	5	14
For grain or seed (farms)	-	-
(acres)	-	-
(bushels)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	5	(NA)
(acres)	32	40
Wheat for grain (farms)	76	90
(acres)	728	820
(bushels)	23 513	23 784
Other small grains for grain (farms)	11	(NA)
(acres)	108	336
Soybeans for beans (farms)	6	-
(acres)	71	-
(bushels)	1 210	-
Hay, excluding sorghum hay (farms)	767	(NA)
(acres)	20 413	19 215
(tons)	35 717	29 922
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	1 174	1 172
(acres)	3 532	4 419
(pounds)	8 734 122	7 664 750
Irish potatoes and sweetpotatoes (farms)	35	(NA)
(acres)	12	4
Vegetables, sweet corn, or melons for sale (farms)	7	1
(acres)	4	1
Berries for sale (farms)	5	5
(acres)	2	1
Land in orchards (see text) (farms)	4	14
(acres)	9	11
Other crops (farms)	68	(NA)
(acres)	767	(NA)
Greenhouse products under glass or other protection (farms)	3	(NA)
(sq. ft.)	8	5 700

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	1 001	877
Land in farms (acres)	164 807	144 276
Average size of farm (acres)	164.6	164.5
Value of land and buildings (dollars)	43 445 127	(NA)
Average per farm (dollars)	43 401	(NA)
Average per acre (dollars)	263.61	(NA)
Land in Farms According to Use		
Total cropland (farms)	978	(NA)
(acres)	116 044	106 192
Harvested cropland (farms)	963	868
(acres)	28 373	26 184
Number of farms by acres harvested:		
1 to 49 acres	796	(NA)
50 to 99 acres	117	(NA)
100 to 199 acres	44	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	740	679
(acres)	80 980	76 307
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	199	157
(acres)	3 059	1 748
Cropland on which all crops failed (farms)	3	15
(acres)	61	96
Cropland in cultivated summer fallow (farms)	140	-
(acres)	1 214	-
Cropland idle (farms)	115	93
(acres)	2 357	1 857
Total woodland (farms)	390	322
(acres)	17 626	12 230
Woodland pastured (farms)	277	286
(acres)	11 601	10 786
Woodland not pastured (farms)	166	54
(acres)	6 025	1 444
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	246	331
(acres)	22 229	20 915
Improved pastureland and rangeland (farms)	138	136
(acres)	10 898	5 138
Pastureland and rangeland not improved (farms)	155	(NA)
(acres)	11 331	15 777
All other land (see text) (farms)	712	754
(acres)	8 908	4 924
Irrigated land (farms)	191	115
(acres)	866	607
Total pastureland (all types) (farms)	850	(NA)
(acres)	114 810	108 008
Conservation Practices		
Grain or row crops farmed on the contour (farms)	43	(NA)
(acres)	808	(NA)
Stripcropping systems to control erosion (farms)	10	(NA)
(acres)	33	(NA)
Cropland and pastureland having terraces (farms)	28	(NA)
(acres)	361	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 001	877	164 807	963	162 063	28 373	191	41 325	866
Farms with—									
1 to 9 acres	97	85	339	77	319	296	11	70	61
10 to 49 acres	71	56	2 290	70	2 259	639	5	175	16
50 to 69 acres	63	49	3 776	61	3 659	771	14	860	39
70 to 99 acres	139	105	11 793	135	11 445	1 888	20	1 751	65
100 to 139 acres	195	183	22 874	190	22 346	3 898	32	3 721	122
140 to 179 acres	108	110	16 903	106	16 581	3 079	27	4 136	96
180 to 219 acres	80	87	15 872	80	15 872	2 607	12	2 420	46
220 to 259 acres	58	54	13 968	58	13 968	2 248	8	1 906	39
260 to 499 acres	163	124	56 063	160	55 237	9 471	51	17 687	305
500 to 999 acres	22	21	14 435	21	13 883	2 011	9	5 820	56
1,000 to 1,999 acres	5	3	6 494	5	6 494	1 465	2	2 779	21
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	236
Proportion of all class 1-5 farms—percent	23.5
Land in farms—acres	54 045
Cropland—acres	38 722
Class 1-5 farms irrigated in 1969—number	191
Proportion of all class 1-5 farms—percent	19.0
Land in farms—acres	41 325
Average per farm—acres	216.3
Cropland—acres	30 814
Harvested cropland—acres	8 834
Irrigated land—acres	866
Average per farm—acres	4.5

	1969
Irrigated land—Continued	
Cropland—farms	191
acres	866
Harvested—farms	190
acres	847
Used only for pasture—farms	2
acres	11
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	363
Class 1-5 farms with artificial drainage—number	45
Proportion of class 1-5 farms—percent	4.4
Land in farms—acres	12 526
Average per farm—acres	278.3
Drained land—acres	582
Average per farm—acres	12.9
Class 1-5 farms reporting both irrigation and drainage in 1969—number	11
Land in farms—acres	3 476

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	1 001	5	877
acres	164 807	419	144 276
Harvested cropland—farms	963	5	868
acres	28 373	58	26 184
Full owners—farms	639	4	393
acres	104 013	263	(NA)
Harvested cropland—farms	608	4	(NA)
acres	16 544	15	(NA)
Part owners—farms	179	1	225
acres	39 297	156	(NA)
Harvested cropland—farms	177	1	(NA)
acres	6 870	43	(NA)
Tenants—farms	183	-	255
acres	21 497	-	(NA)
Harvested cropland—farms	178	-	(NA)
acres	4 959	-	(NA)
Percent of tenancy	18.2	0.0	29.0
Farms by type of organization:			
Individual or family—farms	790	4	(NA)
acres	120 477	366	(NA)
Partnership—farms	202	1	(NA)
acres	41 461	53	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	6	-	(NA)
acres	2 716	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
acres	1 278	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	1 438	-	(NA)
Other—farms	3	-	(NA)
acres	153	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	23
25 to 34 years	94	3	85
35 to 44 years	198	-	205
45 to 54 years	268	1	250
55 to 64 years	263	1	213
65 years and over	170	-	101
Average age	51.9	39.4	(NA)
Farm operators by place of residence:			
On farm operated	747	1	741
Not on farm operated	174	3	62
Farm operators reporting days of work off farm	509	4	354
1 to 49 days	158	1	145
50 to 99 days	70	-	70
100 to 199 days	63	-	37
200 days and over	218	3	102

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	22	7
Class 2— " $20,000 to $39,999	100	36
Class 3— " $10,000 to $19,999	204	138
Class 4— " $5,000 to $9,999	352	348
Class 5— " $2,500 to $4,999	323	348
Market value of all agricultural products sold (see text)—farms	1 001	877
dollars	10 415 771	7 431 757
Average per farm—dollars	10 405	8 474

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	320	348
$5,000 to $7,499	216	211
$7,500 to $9,999	136	137
$10,000 to $14,999	131	106
$15,000 to $19,999	73	32
$20,000 to $29,999	77	28
$30,000 to $39,999	23	8
$40,000 to $59,999	16	4
$60,000 and over	6	3
$60,000 to $79,999	5	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	921	5 673 015
Grains	166	217 338
Tobacco	886	5 251 564
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	214	203 476
Other field crops	4	246
Vegetables, sweet corn, and melons	1	45
Fruits, nuts, and berries	5	344
Nursery and greenhouse products	1	2
Forest products sold	54	33 130
Livestock, poultry, and their products sold	885	4 709 626
Poultry and poultry products	28	3 976
Dairy products	141	669 755
Dairy cattle and calves	134	154 445
Other cattle and calves	772	2 868 438
Hogs, sheep, and goats	365	1 004 514
Other livestock and livestock products	24	8 498
Farms with farm-related income from—		
Customwork and other agricultural services	104	90 093
Recreational services	3	423
Government farm programs	270	154 813

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	1 001	877
..... dollars	6 080 154	(NA)
Number of farms with expenditures of—		
$1 to $1,999	211	(NA)
$2,000 to $2,999	147	(NA)
$3,000 to $4,999	244	(NA)
$5,000 to $9,999	246	(NA)
$10,000 to $19,999	118	(NA)
$20,000 to $39,999	25	(NA)
$40,000 and over	10	(NA)
Items reported both years ..... dollars	3 939 157	2 774 787
Livestock and poultry ..... farms	514	(NA)
..... dollars	1 328 917	852 415
Feed for livestock and poultry ..... farms	699	639
..... dollars	673 721	518 776
Commercially mixed formula feeds ..... farms	514	507
..... tons	5 015	(NA)
..... dollars	386 140	245 836
Feed ingredients ..... farms	92	(NA)
..... tons	532	(NA)
..... dollars	42 203	(NA)
Whole grains ..... farms	268	361
..... tons	4 655	(NA)
..... dollars	197 009	169 944
Hay, green chop, and silage ..... farms	110	225
..... tons	2 683	(NA)
..... dollars	48 369	102 996
Seeds, bulbs, plants, and trees ..... farms	554	710
..... dollars	70 655	88 487
Commercial fertilizer ..... farms	964	832
..... dollars	441 329	330 462
Lime ..... farms	245	354
..... dollars	37 522	(NA)
Other agricultural chemicals (see text) ..... farms	575	(NA)
..... dollars	64 336	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	987	873
..... dollars	401 386	325 030
Gasoline ..... farms	964	870
..... dollars	296 274	247 254
Diesel oil ..... farms	275	88
..... dollars	32 634	14 778
LP gas, butane, and propane ..... farms	183	117
..... dollars	17 181	8 158
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	986	873
..... dollars	55 297	54 840
Hired farm labor ..... farms	819	699
..... dollars	770 069	481 422
Workers by number of days worked: 150 days or more ..... farms	90	116
..... workers	136	184
Less than 150 days ..... farms	791	(NA)
..... workers	4 138	(NA)
Contract labor ..... farms	78	(NA)
..... dollars	50 944	(NA)
Machine hire and customwork ..... farms	568	549
..... dollars	202 136	178 195
All other production expenses ..... farms	1 001	(NA)
..... dollars	2 039 139	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	960	5 972 354
By value groups:		
$1 to $4,999	533	1 392 911
$5,000 to $9,999	239	1 546 703
$10,000 to $19,999	136	1 721 820
$20,000 to $29,999	43	988 920
$30,000 to $49,999	8	272 000
$50,000 and over	1	50 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	796	1 059	451	537	441	522	811	1 094
2 or 3	195	424	70	152	70	147	(NA)	(NA)
4 and over	9	43	1	5	1	5	(NA)	(NA)
Motortrucks including pickups	761	1 073	351	416	503	657	680	929
2 and over	252	564	51	116	133	287	(NA)	(NA)
Tractors other than garden tractors and motor tillers	866	1 529	337	476	662	1 053	816	1 273
2 or 3	453	1 015	106	228	284	619	(NA)	(NA)
4 and over	29	130	5	22	16	72	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	861	1 499	332	467	659	1 032	816	1 243
Crawler tractors	29	30	9	9	21	21	16	30
Riding garden tractors 7 hp and over	50	51	39	39	11	12	(NA)	(NA)
Grain and bean combines, self-propelled	15	16	6	6	9	10	3	3
Cornpickers, corn heads, and picker-shellers	101	107	38	40	65	67	(NA)	(NA)
Corn heads for combines	8	9	3	3	5	6	(NA)	(NA)
Other cornpickers and picker-shellers	94	98	35	37	60	61	(NA)	(NA)
Pickup balers	365	374	181	183	186	191	(NA)	(NA)
Windrowers, pull and self-propelled	138	145	70	72	72	73	(NA)	(NA)
Field forage harvesters, shear bar	21	23	12	14	9	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	207	(X)	5	(X)
Chickens 3 months old or older	204	6 154	5	297
Farms with–				
1 to 1,599	204	6 154	5	297
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	192	5 543	5	297
Pullets not yet of laying age	13	230	-	-
Other chickens	59	381	-	-
Broilers and other meat-type chickens less than 3 months old	1	10	-	-
Turkeys	9	33	-	-
Turkey hens kept for breeding	7	23	-	-
Other turkeys	5	10	-	-
Ducks, geese, and other poultry	32	272	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	427	11 764	(NA)	266
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	11	79

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	873	(X)	884	(X)	(X)	(X)
Any cattle, hogs, or sheep	865	(X)	884	(X)	(X)	(X)
Cattle and calves	849	36 997	861	20 641	49	1 351
Farms with–						
1 to 19	240	2 820	536	5 561	29	299
20 to 49	380	11 859	234	7 015	13	396
50 to 99	157	11 059	64	4 148	3	217
100 to 199	61	7 627	22	2 731	4	439
200 and over	11	3 632	5	1 186	-	-
200 to 499	10	(D)	5	1 186	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	572	7 606	26	1 065
Farms with–						
1 to 9	(X)	(X)	390	1 296	4	19
10 to 19	(X)	(X)	83	1 100	4	55
20 to 49	(X)	(X)	62	1 844	11	345
50 to 99	(X)	(X)	24	1 595	3	217
100 and over	(X)	(X)	13	1 771	4	429
100 to 199	(X)	(X)	11	(D)	4	429
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	746	13 035	29	286
Farms with–						
1 to 9	(X)	(X)	291	1 620	15	82
10 to 19	(X)	(X)	252	3 328	12	156
20 to 49	(X)	(X)	160	4 580	2	48
50 to 99	(X)	(X)	34	2 132	-	-
100 and over	(X)	(X)	9	1 375	-	-
100 to 199	(X)	(X)	6	771	-	-
200 and over	(X)	(X)	3	604	-	-
Heifers and heifer calves	645	8 673	(X)	(X)	(X)	(X)
Bulls and steers, including calves	754	10 620	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	137	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	775	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	759	26 257	752	17 131	(NA)	4 046
Cattle	(NA)	(NA)	428	7 825	30	3 540
Calves	(NA)	(NA)	665	9 306	32	506

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	740	17 704	840	34 671	217	2 326	650	15 378
Farms with–								
1 to 19	418	4 388	276	2 938	178	1 087	373	3 830
20 to 49	254	7 661	361	11 330	34	933	219	6 540
50 to 99	55	3 500	138	9 919	5	306	45	2 853
100 and over	13	2 155	65	10 484	-	-	13	2 155
1964								
Total on place	740	12 582	(NA)	23 481	361	2 776	(NA)	9 806

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	289	11 533	299	30 504	320	9 000	273	19 905
Farms with–								
1 to 24	178	1 879	83	1 058	(NA)	(NA)	(NA)	(NA)
25 to 49	47	1 611	56	2 026	(NA)	(NA)	(NA)	(NA)
50 to 99	29	1 967	65	4 694	(NA)	(NA)	(NA)	(NA)
100 and over	35	6 076	95	22 726	(NA)	(NA)	(NA)	(NA)
100 to 199	27	3 839	57	7 906	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 237	38	14 820	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	252	3 202	(X)	(X)	249	2 106	(X)	(X)
Other hogs and pigs	221	8 331	(X)	(X)	267	6 894	(X)	(X)
Feeder pigs sold	(X)	(X)	163	18 667	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	264	4 032	(X)	(X)	267	2 545	(X)	(X)
December 1 of preceding year and May 31	244	2 056	(X)	(X)	231	1 307	(X)	(X)
June 1 and November 30	221	1 976	(X)	(X)	223	1 238	(X)	(X)
Sheep and lambs	107	6 703	115	7 296	155	7 281	158	7 858
Any goats	10	42	1	15	-	-	-	-
All other livestock	187	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	972
Total – dollars	543 187
Commercial fertilizer – farms	917
Commercial fertilizer – acres on which used	10 475
Commercial fertilizer – tons	5 641
Commercial fertilizer – dollars	441 329
Lime – farms	245
Lime – acres on which used	3 662
Lime – tons	8 435
Lime – dollars	37 522
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	34
Insects on hay crops – acres on which used	384
Insects on hay crops – dollars	1 237
Insects on other crops – farms	394
Insects on other crops – acres on which used	2 355
Insects on other crops – dollars	26 178
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	14
Nematodes in crops – dollars	102
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	17
Diseases in crops and orchards – dollars	364
Weeds or grass in crops – farms	68
Weeds or grass in crops – acres on which used	1 357
Weeds or grass in crops – dollars	7 628
Weeds or brush in pasture – farms	26
Weeds or brush in pasture – acres on which used	508
Weeds or brush in pasture – dollars	786
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	154
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	709
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	13 550
Insect control on livestock and poultry – farms	243
Insect control on livestock and poultry – dollars	9 180

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	740	80 980	2	11	48	2 132	47	445	2	8
Improved pasture	138	10 898	-	-	13	346	13	51	-	-
Field corn for all purposes	338	4 989	3	25	192	3 322	191	1 017	8	72
Sorghums for all purposes	5	32	-	-	4	12	4	4	-	-
All small grains	79	828	1	15	7	82	7	17	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	888	3 273	192	824	888	3 194	887	3 740	7	7
Hay or grass silage	642	19 338	1	5	51	1 173	51	258	-	-
Field seeds	41	714	-	-	4	143	4	19	-	-
Vegetables, sweet corn, or melons for sale	5	4	-	-	-	-	-	-	-	-
Berries for sale	5	2	-	-	2	1	2	(Z)	-	-
Land in orchards (see text)	4	9	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	6	12	-	-	2	2	2	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	317	4 480	376 040	3	25	359	3 539	196 581
For silage (tons, green weight)	43	500	9 028	-	-	17	253	3 439
Cut for green or dry fodder, hogged or grazed	2	9	(X)	-	-	(NA)	58	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	2	24	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	6	4	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	24	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	141	2 106	4 181	-	-	480	6 503	12 897
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	538	15 228	26 990	1	5	452	7 447	10 736
Small grain hay (tons, dry)	67	451	883	-	-	101	475	722
Other hay (tons, dry)	101	1 497	2 103	-	-	(NA)	2 098	2 500
Grass silage (tons, green)	2	41	100	-	-	12	199	359
Hay crops cut and fed green (tons, green)	2	15	30	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	40	451	62 489	-	-	51	739	62 629
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	2	3 575	-	-	2	(Z)	1 550

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	70	720	23 425	1	15	7	82	17	-	82	795	23 211
Winter wheat (bushels)	70	720	23 425	1	15	7	82	17	-	-	-	-
Oats for grain (bushels)	2	31	775	-	-	-	-	-	-	4	23	588
Barley for grain (bushels)	8	67	3 275	-	-	-	-	-	-	21	213	7 984
Rye for grain (bushels)	1	10	250	-	-	-	-	-	-	12	85	1 355
Soybeans for beans (bushels)	2	11	330	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	25	6	612	-	-	3	3	2	-	50	(Z)	239
Tobacco (pounds)	887	3 255	8 191 513	192	824	887	3 191	3 735	7	813	3 906	6 993 119
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	4	-	-	1	1
Selected vegetables:						
Tomatoes	4	(Z)	-	-	-	-
Sweet corn	5	2	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	4	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	2	46	1	10	2	36	2	460
1964	9	(NA)	162	4	39	9	123	8	22 080
Peaches, all (pounds) 1969	2	1	18	-	-	2	18	1	96
1964	6	(NA)	60	4	31	5	29	3	1 008
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	1	18	-	-	2	18	1	96
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	32	3	13	6	19	2	4 050
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	1	10	-	-	1	10	1	20
1964	5	(NA)	18	3	6	5	12	3	36
Tart (pounds) 1969	1	1	10	-	-	1	10	1	20
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	23	2	4	5	19	2	616
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	23	2	3	4	20	1	18

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	4 500	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	6	(X)	2	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	24	24 730	12	3 275
Firewood and fuelwood	9	629	(NA)	(NA)
Sawlogs and veneer logs	20	7 521	(NA)	(NA)
Pulpwood	1	250	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	2 022	2 106
Land in farms ..... acres	218 649	215 395
Average size of farm ..... acres	108.1	102.3
Approximate land area ..... acres	268 800	272 005
Proportion in farms ..... percent	81.3	79.1
Value of land and buildings ..... dollars	46 454 539	(NA)
Average per farm ..... dollars	22 974	14 970
Average per acre ..... dollars	212.46	149.02
Land in Farms According to Use		
Total cropland ..... farms	1 932	2 090
acres	126 127	135 453
Harvested cropland ..... farms	1 786	1 994
acres	33 615	41 893
Number of farms by acres harvested:		
1 to 9 acres	851	827
10 to 19 acres	378	427
20 to 29 acres	196	287
30 to 49 acres	215	269
Number of farms by acres harvested:		
50 to 99 acres	116	141
100 to 199 acres	20	37
200 to 499 acres	9	6
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	1 321	1 460
acres	71 809	79 639
All other cropland (see text) ..... farms	819	(NA)
acres	20 703	13 921
Woodland including woodland pasture ..... farms	1 248	1 354
acres	55 598	55 829
All other land (see text) ..... farms	1 552	(NA)
acres	36 924	23 928
Irrigated land ..... farms	29	2
acres	65	7

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 022	218 649	1 786	204 090	33 615	29	6 123	65	2 106	215 395	1 994	41 893
Farms with—												
1 to 9 acres	268	721	206	585	341	6	11	10	371	1 185	357	844
10 to 49 acres	336	10 041	260	7 841	1 742	2	40	3	368	11 181	334	3 223
50 to 69 acres	228	13 492	193	11 393	2 081	-	-	-	208	12 432	198	2 715
70 to 99 acres	343	28 909	324	27 315	4 295	3	246	9	345	28 962	328	5 730
100 to 139 acres	339	39 038	322	37 075	6 325	2	223	5	316	36 705	297	7 755
140 to 179 acres	197	30 696	188	29 231	4 848	6	896	8	187	29 416	183	5 883
180 to 219 acres	124	24 173	115	22 499	3 259	2	(D)	4	130	25 515	127	5 059
220 to 259 acres	42	10 093	41	9 857	1 538	1	244	3	53	12 767	48	2 025
260 to 499 acres	114	38 438	106	35 246	5 258	5	1 963	12	102	34 088	96	6 009
500 to 999 acres	27	15 675	27	15 675	2 347	1	620	5	21	13 065	21	1 826
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	1	(D)	6	3	(D)	3	529
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	295

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	2 022	2 106	57	120
acres	218 649	215 395	3 579	4 599
Harvested cropland ..... farms	1 786	1 994	47	119
acres	33 615	41 893	621	1 302
Full owners ..... farms	1 555	1 108	48	29
acres	171 438	128 665	3 002	2 088
Harvested cropland .. farms	1 328	1 001	38	28
acres	23 323	20 207	441	497
Part owners ..... farms	254	394	4	22
acres	34 372	49 220	469	1 459
Harvested cropland .. farms	253	394	4	22
acres	7 467	11 787	73	362
Tenants ..... farms	213	603	5	69
acres	12 839	34 564	108	1 052
Harvested cropland .. farms	205	598	5	69
acres	2 825	9 709	107	443
Percent of tenancy	10.5	28.6	8.7	57.5
Farm operators by age groups:				
Under 25 years	59	133	-	(NA)
25 to 34 years	234	264	7	(NA)
35 to 44 years	378	401	6	(NA)
45 to 54 years	501	518	9	(NA)
55 to 64 years	515	437	24	(NA)
65 years and over	335	353	11	(NA)
Average age	50.7	49.2	54.8	(NA)
Farm operators by place of residence:				
On farm operated	1 351	1 799	37	(NA)
Not on farm operated	411	(NA)	13	(NA)
Farm operators reporting days of work off farm	1 059	830	32	(NA)
1 to 49 days	238	485	8	(NA)
50 to 99 days	125		4	(NA)
100 to 199 days	204	345	5	(NA)
200 days and over	492		15	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	13	4
Class 2– " $20,000 to $39,999	64	17
Class 3– " $10,000 to $19,999	187	134
Class 4– " $5,000 to $9,999	410	520
Class 5– " $2,500 to $4,999	481	643
Class 6 (see text)	289	332
Part time (see text)	399	212
Part retirement (see text)	179	244
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	10 844 337	9 325 850
Average per farm ..... dollars	5 363	4 428
Crops including nursery products and hay ..... farms	1 802	(NA)
dollars	5 459 155	5 974 035
Forest products ..... farms	71	59
dollars	54 264	33 703
Livestock, poultry, and their products ..... farms	1 330	(NA)
dollars	5 330 918	3 243 109

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	78	75
$250 to $499	71	62
$500 to $999	177	150
$1,000 to $1,499	214	172
$1,500 to $1,999	172	185
$2,000 to $2,499	159	144
$2,500 and over	1 151	1 318

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	126	(NA)
	dollars.	91 014	(NA)
Recreational services	farms.	4	2
	dollars.	1 466	(D)
Government farm programs	farms.	691	(NA)
	dollars.	337 866	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	2 022	2 106
	dollars.	6 326 817	(NA)
Number of farms with expenditures of—			
$1 to $499		398	(NA)
$500 to $999		302	(NA)
$1,000 to $1,999		446	(NA)
$2,000 to $2,999		310	(NA)
$3,000 to $4,999		241	(NA)
$5,000 to $9,999		213	(NA)
$10,000 and over		112	(NA)
Items reported both years	dollars.	4 035 118	2 593 705
Livestock and poultry	farms.	630	526
	dollars.	992 139	396 375
Feed for livestock and poultry	farms.	1 061	1 283
	dollars.	915 317	510 295
Commercially mixed formula feeds	farms.	628	1 022
	tons.	4 783	3 170
	dollars.	422 966	251 745

		1969	1964
Seeds, bulbs, plants, and trees	farms.	1 092	1 676
	dollars.	132 548	141 645
Commercial fertilizer	farms.	1 912	1 929
	dollars.	762 046	679 585
Lime	farms.	589	609
	dollars.	68 628	(NA)
Other agricultural chemicals (see text)	farms.	1 172	(NA)
	dollars.	99 261	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	1 887	1 830
	dollars.	507 958	370 455
Hired farm labor	farms.	1 218	1 172
	dollars.	501 675	290 535
Contract labor, machine hire, and customwork	farms.	850	1 103
	dollars.	223 435	204 815
All other production expenses	farms.	1 696	(NA)
	dollars.	2 123 810	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 808	7 794 651
By value groups.		
$1 to $999	232	125 013
$1,000 to $4,999	1 057	2 552 921
$5,000 to $9,999	334	2 128 717
$10,000 to $19,999	136	1 705 680
$20,000 and over	49	1 282 320

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 356	1 660	747	806	744	854	1 647	1 960
Motortrucks including pickups	1 019	1 163	458	499	603	664	956	1 046
Tractors other than garden tractors and motor tillers	1 483	2 013	603	732	1 016	1 281	1 412	1 764
Riding garden tractors 7 hp and over	49	51	38	39	11	12	(NA)	(NA)
Grain and bean combines, self-propelled	19	19	8	8	11	11	13	13
Cornpickers, corn heads, and picker-shellers	243	257	102	103	143	154	226	227
Pickup balers	323	327	165	167	160	160	245	251

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 351	(X)	1 311	(X)	1 586	(NA)	(NA)	(NA)
Cattle and calves	1 333	37 936	1 294	21 105	1 542	33 957	1 425	16 763
Farms with—								
1 to 4	116	307	233	626	493	(NA)	(NA)	(NA)
5 to 9	192	1 315	346	2 375		(NA)	(NA)	(NA)
10 to 19	361	5 028	382	5 193	452	(NA)	(NA)	(NA)
20 and over	664	31 286	333	12 911	597	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 142	19 251	(X)	(X)	1 480	18 481	(NA)	(NA)
Milk cows	609	7 319	(X)	(X)	949	9 077	(NA)	(NA)
Farms with—								
1 or 2	89	118	(X)	(X)	135	(NA)	(NA)	(NA)
3 or 4	53	189	(X)	(X)	109	(NA)	(NA)	(NA)
5 to 9	152	1 037	(X)	(X)	331	(NA)	(NA)	(NA)
10 and over	315	5 975	(X)	(X)	374	(NA)	(NA)	(NA)
Hogs and pigs	313	8 978	289	15 709	505	7 266	261	10 268
Farms with—								
1 to 4	82	221	22	68	327	(NA)	80	(NA)
5 to 9	60	388	42	295		(NA)		(NA)
10 to 24	74	1 210	82	1 369	98	(NA)	181	(NA)
25 and over	97	7 159	143	13 977	80	(NA)		(NA)
Feeder pigs	(X)	(X)	105	5 347	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	248	1 685	(X)	(X)	283	1 254	(X)	(X)
December 1 of preceding year and May 31	200	928	(X)	(X)	221	654	(X)	(X)
June 1 and November 30	185	757	(X)	(X)	201	600	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	169	5	83	12	340	11	292
Horses and ponies	326	727	20	85	(NA)	(NA)	42	77
Chickens 3 months old or older	381	10 624	7	254	795	25 802	(NA)	3 511
Farms with—								
1 to 99	375	9 873	6	154	764	(NA)	(NA)	(NA)
100 to 399	6	751	1	100	31	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	360	9 712	7	246	758	21 012	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	46	1	(D)	(NA)	(NA)	3	233 005
Other livestock and poultry	240	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	708	1 116
For grain ... farms.	655	1 101
acres.	8 533	12 462
bushels.	558 531	782 945
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	144	(NA)
acres.	1 912	970
Sorghums for all purposes except sirup ... farms.	30	101
For grain or seed ... farms.	6	2
acres.	16	5
bushels.	588	118
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	24	(NA)
acres.	78	292
Wheat for grain ... farms.	21	10
acres.	217	65
bushels.	8 424	2 043
Other small grains for grain ... farms.	20	(NA)
acres.	241	355
Soybeans for beans ... farms.	1	9
acres.	50	25
bushels.	1 400	239
Hay, excluding sorghum hay ... farms.	979	(NA)
acres.	19 530	22 400
tons.	36 293	38 310
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	2	-
acres.	-	-
pounds.	120	-
Tobacco ... farms.	1 689	1 760
acres.	2 844	3 678
pounds.	7 114 583	8 779 150
Irish potatoes and sweetpotatoes ... farms.	116	(NA)
acres.	227	18
Vegetables, sweet corn, or melons for sale ... farms.	21	7
acres.	32	5
Berries for sale ... farms.	6	6
acres.	3	3
Land in orchards (see text) ... farms.	7	15
acres.	19	12
Other crops ... farms.	59	(NA)
acres.	769	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	1 155	1 318
Land in farms ... acres.	162 214	165 625
Average size of farm ... acres.	140.4	125.6
Value of land and buildings ... dollars.	35 362 871	(NA)
Average per farm ... dollars.	30 617	(NA)
Average per acre ... dollars.	218.00	(NA)
Land in Farms According to Use		
Total cropland ... farms.	1 132	(NA)
acres.	99 600	108 847
Harvested cropland ... farms.	1 112	1 309
acres.	29 917	37 062
Number of farms by acres harvested:		
1 to 49 acres	968	(NA)
50 to 99 acres	114	(NA)
100 to 199 acres	20	(NA)
200 to 499 acres	9	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	916	995
acres.	56 101	63 018
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	285	306
acres.	4 819	4 413
Cropland on which all crops failed ... farms.	16	9
acres.	304	121
Cropland in cultivated summer fallow ... farms.	92	-
acres.	1 293	-
Cropland idle ... farms.	239	186
acres.	7 166	4 233
Total woodland ... farms.	813	897
acres.	38 117	39 936
Woodland pastured ... farms.	517	540
acres.	15 167	16 146
Woodland not pastured ... farms.	494	608
acres.	22 950	23 790
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	253	292
acres.	13 114	8 592
Improved pastureland and rangeland ... farms.	137	96
acres.	4 641	2 347
Pastureland and rangeland not improved ... farms.	158	(NA)
acres.	8 473	6 245
All other land (see text) ... farms.	864	1 112
acres.	11 383	8 157
Irrigated land ... farms.	26	2
acres.	61	7
Total pastureland (all types) ... farms.	983	(NA)
acres.	84 382	87 756
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	22	(NA)
acres.	158	(NA)
Stripcropping systems to control erosion ... farms.	21	(NA)
acres.	150	(NA)
Cropland and pastureland having terraces ... farms.	6	(NA)
acres.	102	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 155	1 318	162 214	1 112	160 178	29 917	26	5 841	61
Farms with—									
1 to 9 acres	83	181	213	64	188	154	5	9	8
10 to 49 acres	101	146	3 370	90	3 069	912	2	40	3
50 to 69 acres	117	106	6 977	115	6 856	1 660	-	-	-
70 to 99 acres	207	222	17 496	203	17 152	3 657	3	246	9
100 to 139 acres	233	238	27 103	229	26 612	5 536	2	223	5
140 to 179 acres	147	162	22 994	146	22 831	4 350	4	616	6
180 to 219 acres	100	113	19 565	100	19 565	3 170	2	(D)	4
220 to 259 acres	35	40	8 398	34	8 162	1 427	1	244	3
260 to 499 acres	102	86	33 837	101	33 482	5 148	5	1 963	12
500 to 999 acres	26	19	14 888	26	14 888	2 322	1	620	5
1,000 to 1,999 acres	2	3	(D)	2	(D)	(D)	1	(D)	6
2,000 acres and over	2	2	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	32
Proportion of all class 1-5 farms — percent	2.7
Land in farms — acres	6 705
Cropland — acres	4 120
Class 1-5 farms irrigated in 1969 — number	26
Proportion of all class 1-5 farms — percent	2.2
Land in farms — acres	5 841
Average per farm — acres	224.6
Cropland — acres	3 537
Harvested cropland — acres	1 167
Irrigated land — acres	61
Average per farm — acres	2.3
Irrigated land—Continued	
Cropland — farms	26
— acres	61
Harvested — farms	26
— acres	61
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	26
Class 1-5 farms with artificial drainage — number	18
Proportion of class 1-5 farms — percent	1.5
Land in farms — acres	2 709
Average per farm — acres	150.5
Drained land — acres	212
Average per farm — acres	11.7
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	1 155	32	1 318
— acres	162 214	2 985	165 625
Harvested cropland — farms	1 112	30	1 309
— acres	29 917	558	37 062
Full owners — farms	819	25	553
— acres	119 868	2 410	(NA)
Harvested cropland — farms	780	23	(NA)
— acres	20 112	380	(NA)
Part owners — farms	200	4	327
— acres	31 190	469	(NA)
Harvested cropland — farms	200	4	(NA)
— acres	7 122	73	(NA)
Tenants — farms	136	3	437
— acres	11 156	106	(NA)
Harvested cropland — farms	132	3	(NA)
— acres	2 683	105	(NA)
Percent of tenancy	11.7	9.3	33.1
Farms by type of organization			
Individual or family — farms	964	29	(NA)
— acres	130 404	2 733	(NA)
Partnership — farms	180	3	(NA)
— acres	27 388	252	(NA)
Corporation, including family owned — farms	7	-	(NA)
— acres	3 564	-	(NA)
10 or fewer shareholders — farms	7	-	(NA)
— acres	3 564	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	4	-	(NA)
— acres	858	-	(NA)
Farm operators by age groups:			
Under 25 years	32	-	86
25 to 34 years	128	1	185
35 to 44 years	231	4	302
45 to 54 years	317	8	381
55 to 64 years	291	12	255
65 years and over	156	7	109
Average age	49.9	56.0	(NA)
Farm operators by place of residence:			
On farm operated	888	28	1 166
Not on farm operated	152	2	102
Farm operators reporting days of work off farm	517	10	503
1 to 49 days	161	3	265
50 to 99 days	81	2	113
100 to 199 days	84	4	41
200 days and over	191	1	84

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	13	4
Class 2— " $20,000 to $39,999	64	17
Class 3— " $10,000 to $19,999	187	134
Class 4— " $5,000 to $9,999	410	520
Class 5— " $2,500 to $4,999	481	643
Market value of all agricultural products sold (see text) — farms	1 155	1 318
— dollars	9 773 921	8 324 876
Average per farm — dollars	8 462	6 316
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	477	643
$5,000 to $7,499	256	370
$7,500 to $9,999	154	150
$10,000 to $14,999	123	109
$15,000 to $19,999	64	25
$20,000 to $29,999	51	11
$30,000 to $39,999	13	6
$40,000 to $59,999	7	2
$60,000 and over	6	2
$60,000 to $79,999	3	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 093	4 651 727
Grains	265	307 086
Tobacco	1 053	4 063 767
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	232	244 476
Other field crops	29	27 519
Vegetables, sweet corn, and melons	15	8 143
Fruits, nuts, and berries	2	736
Nursery and greenhouse products	-	-
Forest products sold	53	46 625
Livestock, poultry, and their products sold	1 003	5 075 569
Poultry and poultry products	30	36 171
Dairy products	474	1 981 103
Dairy cattle and calves	454	605 455
Other cattle and calves	650	1 907 204
Hogs, sheep, and goats	257	529 346
Other livestock and livestock products	27	16 290
Farms with farm-related income from—		
Customwork and other agricultural services	99	74 848
Recreational services	4	1 466
Government farm programs	449	251 212

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 155	1 318
dollars.	5 602 413	(NA)
Number of farms with expenditures of—		
$1 to $1,999	348	(NA)
$2,000 to $2,999	259	(NA)
$3,000 to $4,999	225	(NA)
$5,000 to $9,999	211	(NA)
$10,000 to $19,999	87	(NA)
$20,000 to $39,999	18	(NA)
$40,000 and over	7	(NA)
Items reported both years ..... dollars.	3 558 036	2 258 834
Livestock and poultry ..... farms.	444	(NA)
dollars.	906 893	355 940
Feed for livestock and poultry ..... farms.	787	920
dollars.	843 723	406 806
Commercially mixed formula feeds ..... farms.	512	788
tons.	4 360	(NA)
dollars.	390 491	217 270
Feed ingredients ..... farms.	308	(NA)
tons.	3 242	(NA)
dollars.	179 150	(NA)
Whole grains ..... farms.	274	391
tons.	5 911	(NA)
dollars.	231 439	123 289
Hay, green chop, and silage ..... farms.	133	362
tons.	2 261	(NA)
dollars.	42 643	66 247
Seeds, bulbs, plants, and trees ..... farms.	780	1 206
dollars.	115 752	126 842
Commercial fertilizer ..... farms.	1 126	1 268
dollars.	653 650	604 334
Lime ..... farms.	425	484
dollars.	58 977	(NA)
Other agricultural chemicals (see text) ..... farms.	786	(NA)
dollars.	87 673	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 146	1 301
dollars.	412 011	323 373
Gasoline ..... farms.	1 109	1 239
dollars.	292 774	254 338
Diesel oil ..... farms.	247	92
dollars.	54 755	12 050
LP gas, butane, and propane ..... farms.	133	131
dollars.	13 827	13 873
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 146	1 301
dollars.	50 655	43 112
Hired farm labor ..... farms.	873	870
dollars.	437 047	264 312
Workers by number of days worked: 150 days or more ..... farms.	42	27
workers.	56	38
Less than 150 days ..... farms.	854	(NA)
workers.	3 198	(NA)
Contract labor ..... farms.	71	(NA)
dollars.	26 306	(NA)
Machine hire and customwork ..... farms.	580	813
dollars.	162 654	177 227
All other production expenses ..... farms.	1 155	(NA)
dollars.	1 897 727	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 094	6 260 053
By value groups:		
$1 to $4,999	639	1 581 560
$5,000 to $9,999	276	1 794 733
$10,000 to $19,999	132	1 654 340
$20,000 to $29,999	36	784 280
$30,000 to $49,999	8	265 140
$50,000 and over	3	180 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	849	1 035	501	548	416	487	1 146	1 380
2 or 3	149	316	40	81	60	131	(NA)	(NA)
4 and over	6	25	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	732	860	336	374	431	486	684	750
2 and over	97	225	28	66	48	103	(NA)	(NA)
Tractors other than garden tractors and motor tillers	977	1 447	443	561	653	886	1 054	1 389
2 or 3	318	688	94	200	159	344	(NA)	(NA)
4 and over	28	128	3	15	14	62	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	972	1 426	436	550	653	876	1 054	1 383
Crawler tractors	17	21	8	11	9	10	5	6
Riding garden tractors 7 hp and over	37	39	30	31	7	8	(NA)	(NA)
Grain and bean combines, self-propelled	17	17	6	6	11	11	13	13
Cornpickers, corn heads, and picker-shellers	228	242	94	95	136	147	(NA)	(NA)
Corn heads for combines	20	20	5	5	15	15	(NA)	(NA)
Other cornpickers and picker-shellers	214	222	90	90	126	132	(NA)	(NA)
Pickup balers	283	287	146	148	139	139	(NA)	(NA)
Windrowers, pull and self-propelled	85	89	55	55	31	34	(NA)	(NA)
Field forage harvesters, shear bar	45	46	22	23	23	23	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	255	(X)	6	(X)
Chickens 3 months old or older	251	7 301	4	194
Farms with–				
1 to 1,599	251	7 301	4	194
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	238	6 704	4	186
Pullets not yet of laying age	15	191	-	-
Other chickens	55	406	2	8
Broilers and other meat-type chickens less than 3 months old	2	16	1	(D)
Turkeys	7	32	-	-
Turkey hens kept for breeding	5	24	-	-
Other turkeys	4	8	-	-
Ducks, geese, and other poultry	27	262	1	100
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	559	18 095	(NA)	2 725
Broilers and other meat-type chickens	(NA)	(NA)	3	233 000
Turkeys	(NA)	(NA)	8	78

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	997	(X)	1 000	(X)	(X)	(X)
Any cattle, hogs, or sheep	981	(X)	999	(X)	(X)	(X)
Cattle and calves	970	34 080	989	19 284	58	1 453
Farms with–						
1 to 19	352	4 046	661	6 485	34	357
20 to 49	433	13 203	267	7 679	17	537
50 to 99	143	9 542	49	3 270	6	(D)
100 to 199	34	4 685	11	(D)	1	(D)
200 and over	8	2 604	1	(D)	-	-
200 to 499	7	(D)	1	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	650	6 534	29	517
Farms with–						
1 to 9	(X)	(X)	472	1 797	9	35
10 to 19	(X)	(X)	94	1 267	11	159
20 to 49	(X)	(X)	63	1 833	8	253
50 to 99	(X)	(X)	19	(D)	1	70
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	882	12 750	32	936
Farms with–						
1 to 9	(X)	(X)	396	2 094	10	72
10 to 19	(X)	(X)	277	3 627	7	(D)
20 to 49	(X)	(X)	187	5 076	9	276
50 to 99	(X)	(X)	18	1 153	5	319
100 and over	(X)	(X)	4	800	1	(D)
100 to 199	(X)	(X)	3	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	704	9 527	(X)	(X)	(X)	(X)
Bulls and steers, including calves	756	7 098	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	459	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 106	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 088	29 049	1 052	14 454	(NA)	1 424
Cattle	(NA)	(NA)	569	4 130	52	936
Calves	(NA)	(NA)	984	10 324	59	488

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	882	17 455	915	27 115	520	6 965	540	10 490
Farms with–								
1 to 19	584	5 986	478	4 506	416	3 794	377	3 294
20 to 49	254	7 349	289	8 698	98	2 683	127	3 734
50 to 99	36	2 347	110	7 423	5	(D)	30	1 999
100 and over	8	1 773	38	6 488	1	(D)	6	1 463
1964								
Total on place	1 060	15 742	(NA)	20 717	779	8 332	(NA)	7 410

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	259	8 339	255	15 140	379	6 446	215	9 442
Farms with–								
1 to 24	167	1 476	117	1 372	(NA)	(NA)	(NA)	(NA)
25 to 49	42	1 440	53	1 810	(NA)	(NA)	(NA)	(NA)
50 to 99	26	1 647	41	2 728	(NA)	(NA)	(NA)	(NA)
100 and over	24	3 776	44	9 230	(NA)	(NA)	(NA)	(NA)
100 to 199	19	2 324	28	3 556	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 452	16	5 674	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	183	1 210	(X)	(X)	214	888	(X)	(X)
Other hogs and pigs	233	7 129	(X)	(X)	363	5 558	(X)	(X)
Feeder pigs sold	(X)	(X)	92	5 117	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	213	1 584	(X)	(X)	232	1 097	(X)	(X)
December 1 of preceding year and May 31	175	872	(X)	(X)	182	578	(X)	(X)
June 1 and November 30	158	712	(X)	(X)	165	519	(X)	(X)
Sheep and lambs	7	169	5	83	11	333	11	292
Any goats	3	29	1	4	–	–	5	98
All other livestock	298	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	Nematodes in crops	farms. 7
	dollars. 1 134 800 300		acres on which used. 110
			dollars. 710
Commercial fertilizer	farms. 1 096	Diseases in crops and orchards	farms. 8
	acres on which used. 27 112		acres on which used. 290
	tons. 8 578		dollars. 761
	dollars. 653 650		
		Weeds or grass in crops	farms. 171
Lime	farms. 425		acres on which used. 3 166
	acres on which used. 8 024		dollars. 17 275
	tons. 16 522	Weeds or brush in pasture	farms. 47
	dollars. 58 977		acres on which used. 872
Sprays, dusts, fumigants, etc. to control–			dollars. 1 578
Insects on hay crops	farms. 104	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms. 96
	acres on which used. 2 286		acres on which used. 446
	dollars. 7 828		dollars. 5 842
Insects on other crops	farms. 605	Insect control on livestock and poultry	farms. 379
	acres on which used. 2 590		dollars. 13 456
	dollars. 35 863		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	916	56 101	–	–	312	9 357	312	1 595	2	7
Improved pasture	137	4 641	–	–	38	1 176	38	307	–	–
Field corn for all purposes	574	9 698	–	–	426	7 566	424	2 433	22	55
Sorghums for all purposes	22	84	–	–	17	52	17	22	–	–
All small grains	28	444	–	–	12	256	12	30	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 051	2 630	29	63	1 051	2 518	1 048	2 868	11	6
Hay or grass silage	753	17 205	–	–	252	5 900	251	1 213	1	1
Field seeds	29	675	–	–	8	134	8	22	–	–
Vegetables, sweet corn, or melons for sale	16	30	–	–	11	25	11	5	–	–
Berries for sale	5	2	–	–	3	2	3	1	–	–
Land in orchards (see text)	–	–	–	–	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	12	59	–	–	8	54	8	13	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	528	7 835	520 295	–	–	898	11 369	723 003
For silage (tons, green weight)	130	1 803	28 247	–	–	105	918	14 878
Cut for green or dry fodder, hogged or grazed	6	60	(X)	–	–	(NA)	35	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	14	498	–	–	1	1	82
For silage (tons, green weight)	5	32	640	–	–	7	97	1 659
Cut for dry forage or hay (tons, dry weight)	7	12	40	–	–	(NA)	(NA)	(NA)
Hogged or grazed	6	26	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	336	5 742	12 680	–	–	550	6 865	18 237
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	438	8 222	15 678	–	–	329	4 784	6 891
Small grain hay (tons, dry)	74	713	1 126	–	–	130	1 007	1 402
Other hay (tons, dry)	178	2 460	3 511	–	–	(NA)	6 952	8 422
Grass silage (tons, green)	4	38	181	–	–	8	232	401
Hay crops cut and fed green (tons, green)	2	30	126	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	63	7 195	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	5	2	4 300	–	–	3	1	6 423

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	15	209	8 162	-	-	7	152	18	-	9	51	1 543
Winter wheat (bushels)	15	209	8 162	-	-	7	152	18	-	-	-	-
Oats for grain (bushels)	6	41	1 547	-	-	1	1	(Z)	-	12	99	2 650
Barley for grain (bushels)	13	179	7 830	-	-	7	103	11	-	21	237	7 851
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	17	435
Soybeans for beans (bushels)	1	50	1 400	-	-	-	-	-	-	8	24	199
Peanuts for nuts (pounds)	2	-	120	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	87	197	12 324	-	-	25	176	119	-	183	5	1 012
Tobacco (pounds)	1 048	2 358	5 998 773	28	63	1 048	2 321	2 724	6	1 240	3 128	7 647 041
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	30	-	-	5	4
Selected vegetables:						
Tomatoes	5	2	-	-	-	-
Sweet corn	3	1	-	-	-	-
Cucumbers and pickles	11	7	-	-	4	4
Watermelons	3	1	-	-	1	(Z)
Snap beans, bush, pole	2	18	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	12	(NA)	224	5	50	12	174	12	15 318
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	37	4	20	4	17	4	1 296
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	22	1	5	6	17	5	4 000
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	18	1	2	5	16	4	257
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	55	3	28	3	27	2	3 416
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	23	3	10	4	13	4	298

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	37	38 362	30	16 776
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	14	5 413	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	2 850	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 073	1 135
Land in farms ..... acres	239 306	241 625
Average size of farm ..... acres	223.0	212.9
Approximate land area ..... acres	277 184	277 125
Proportion in farms ..... percent	86.3	87.1
Value of land and buildings ..... dollars	76 530 439	(NA)
Average per farm ..... dollars	71 323	43 982
Average per acre ..... dollars	319.80	214.06
Land in Farms According to Use		
Total cropland ..... farms	1 016	1 096
acres	188 887	190 026
Harvested cropland ..... farms	868	991
acres	114 122	107 535
Number of farms by acres harvested:		
1 to 9 acres	126	207
10 to 19 acres	98	118
20 to 29 acres	78	78
30 to 49 acres	131	156
Number of farms by acres harvested:		
50 to 99 acres	155	151
100 to 199 acres	131	135
200 to 499 acres	91	99
500 to 999 acres	43	34
1,000 acres and over	15	13
Cropland used only for pasture or grazing ..... farms	666	761
acres	50 293	58 412
All other cropland (see text) ..... farms	456	(NA)
acres	24 472	24 079
Woodland including woodland pasture ..... farms	501	572
acres	23 955	24 863
All other land (see text) ..... farms	798	(NA)
acres	26 464	26 743
Irrigated land ..... farms	2	5
acres	44	19

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 073	239 306	868	228 023	114 122	2	1 474	44	1 135	241 625	991	107 535
Farms with—												
1 to 9 acres	83	246	35	89	77	-	-	-	125	397	81	152
10 to 49 acres	183	5 380	103	3 113	1 611	-	-	-	226	6 473	166	1 979
50 to 69 acres	103	6 042	77	4 508	2 048	-	-	-	77	4 526	69	1 467
70 to 99 acres	128	10 649	106	8 855	3 077	-	-	-	119	9 913	110	3 078
100 to 139 acres	128	14 923	114	13 337	4 851	-	-	-	112	13 164	102	3 982
140 to 179 acres	90	14 222	83	13 141	4 682	-	-	-	94	14 722	90	5 552
180 to 219 acres	61	11 984	60	11 802	5 498	1	(D)	35	74	14 823	69	6 160
220 to 259 acres	56	13 453	55	13 203	6 356	-	-	-	58	13 876	57	5 745
260 to 499 acres	136	47 839	131	46 187	22 669	-	-	-	142	49 256	140	22 426
500 to 999 acres	66	43 643	65	42 863	25 599	-	-	-	68	46 167	67	23 685
1,000 to 1,999 acres	32	45 725	32	45 725	29 816	1	(D)	9	33	44 853	33	24 923
2,000 acres and over	7	25 200	7	25 200	7 838	-	-	-	7	23 454	7	8 385

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	1 073	1 135	26	46
acres	239 306	241 625	1 489	2 712
Harvested cropland ..... farms	868	991	22	41
acres	114 122	107 535	339	1 072
Full owners ..... farms	632	571	20	19
acres	91 482	68 839	1 132	1 245
Harvested cropland .. farms	458	452	16	16
acres	29 564	20 757	211	559
Part owners ..... farms	260	288	5	13
acres	99 345	100 715	273	1 259
Harvested cropland .. farms	249	283	5	13
acres	57 483	52 478	121	417
Tenants ..... farms	181	263	1	14
acres	48 479	54 775	84	208
Harvested cropland .. farms	161	244	1	12
acres	27 075	29 383	7	96
Percent of tenancy	16.8	23.2	3.8	30.4
Farm operators by age groups:				
Under 25 years	27	19	-	(NA)
25 to 34 years	60	73	-	(NA)
35 to 44 years	184	225	9	(NA)
45 to 54 years	294	276	4	(NA)
55 to 64 years	306	280	8	(NA)
65 years and over	202	262	5	(NA)
Average age	53.1	53.4	54.3	(NA)
Farm operators by place of residence:				
On farm operated	686	963	13	(NA)
Not on farm operated	243	(NA)	10	(NA)
Farm operators reporting days of work off farm	632	559	17	(NA)
1 to 49 days	128	142	6	(NA)
50 to 99 days	36		2	(NA)
100 to 199 days	87	417	2	(NA)
200 days and over	381		7	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	79	54
Class 2– " $20,000 to $39,999	101	62
Class 3– " $10,000 to $19,999	152	151
Class 4– " $5,000 to $9,999	218	169
Class 5– " $2,500 to $4,999	185	197
Class 6 (see text)	32	88
Part time (see text)	212	249
Part retirement (see text)	94	165
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	14 246 175	10 327 500
Average per farm ..... dollars	13 276	9 100
Crops including nursery products and hay ..... farms	820	(NA)
dollars	7 591 581	5 893 764
Forest products ..... farms	34	43
dollars	63 069	54 131
Livestock, poultry, and their products ..... farms	793	(NA)
dollars	6 591 525	4 378 748

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	45	66
$250 to $499	43	71
$500 to $999	61	139
$1,000 to $1,499	61	101
$1,500 to $1,999	57	78
$2,000 to $2,499	73	47
$2,500 and over	733	633

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services—farms	132	(NA)
dollars	221 603	(NA)
Recreational services—farms	8	6
dollars	8 263	1 312
Government farm programs—farms	377	(NA)
dollars	764 314	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 073	1 135
dollars	10 047 159	(NA)
Number of farms with expenditures of—		
$1 to $499	99	(NA)
$500 to $999	103	(NA)
$1,000 to $1,999	154	(NA)
$2,000 to $2,999	132	(NA)
$3,000 to $4,999	160	(NA)
$5,000 to $9,999	181	(NA)
$10,000 and over	244	(NA)
Items reported both years—dollars	6 024 487	4 165 440
Livestock and poultry—farms	446	403
dollars	1 135 004	596 475
Feed for livestock and poultry—farms	710	873
dollars	1 281 548	1 025 450
Commercially mixed formula feeds—farms	546	747
tons	7 213	5 853
dollars	744 999	603 165

	1969	1964
Seeds, bulbs, plants, and trees—farms	777	901
dollars	417 393	259 925
Commercial fertilizer—farms	796	856
dollars	1 126 077	764 175
Lime—farms	179	257
dollars	58 719	(NA)
Other agricultural chemicals (see text)—farms	549	(NA)
dollars	322 761	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 030	944
dollars	720 503	621 435
Hired farm labor—farms	572	583
dollars	847 791	601 385
Contract labor, machine hire, and customwork—farms	641	597
dollars	496 171	296 595
All other production expenses—farms	928	(NA)
dollars	3 641 192	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	999	11 465 025
By value groups		
$1 to $999	81	43 900
$1,000 to $4,999	419	1 110 012
$5,000 to $9,999	190	1 260 617
$10,000 to $19,999	114	1 416 758
$20,000 and over	195	7 633 738

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	785	986	559	661	296	325	971	1 270
Motortrucks including pickups	783	1 239	487	650	427	589	801	1 132
Tractors other than garden tractors and motor tillers	877	1 762	429	734	629	1 028	879	1 649
Riding garden tractors 7 hp and over	93	100	79	82	17	18	(NA)	(NA)
Grain and bean combines, self propelled	194	228	139	156	67	72	123	142
Cornpickers, corn heads, and picker-shellers	368	444	193	225	201	219	432	493
Pickup balers	187	197	97	98	93	99	180	190

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	770	(X)	787	(X)	925	(NA)	(NA)	(NA)
Cattle and calves	639	35 707	651	18 744	770	37 595	718	16 611
Farms with—								
1 to 4	29	85	87	268	155	(NA)	(NA)	(NA)
5 to 9	46	345	99	701		(NA)	(NA)	(NA)
10 to 19	127	1 794	175	2 398	151	(NA)	(NA)	(NA)
20 and over	437	33 483	290	15 377	464	(NA)	(NA)	(NA)
Cows and heifers that had calved	551	16 790	(X)	(X)	727	16 692	(NA)	(NA)
Milk cows	44	131	(X)	(X)	183	395	(NA)	(NA)
Farms with—								
1 or 2	32	45	(X)	(X)	164	(NA)	(NA)	(NA)
3 or 4	7	25	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	2	16	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	3	45	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	522	44 690	533	71 393	677	42 874	635	68 708
Farms with—								
1 to 4	26	89	15	46	118	(NA)	35	(NA)
5 to 9	44	320	15	115		(NA)		(NA)
10 to 24	75	1 221	63	1 049	151	(NA)	600	(NA)
25 and over	377	43 060	440	70 183	408	(NA)		(NA)
Feeder pigs	(X)	(X)	96	7 910	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	462	7 954	(X)	(X)	610	7 665	(X)	(X)
December 1 of preceding year and May 31	424	4 115	(X)	(X)	548	4 162	(X)	(X)
June 1 and November 30	418	3 839	(X)	(X)	525	3 503	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	184	13	380	26	789	20	778
Horses and ponies	192	566	15	26	(NA)	(NA)	21	58
Chickens 3 months old or older	114	8 999	8	4 695	485	21 256	(NA)	5 601
Farms with—								
1 to 99	109	3 099	6	195	451	(NA)	(NA)	(NA)
100 to 399	3	400	1	200	31	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	4 300	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	111	8 716	8	4 695	464	18 780	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	98	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	675	736
For grain ..... farms.	669	724
acres.	64 928	50 892
bushels.	5 422 971	3 280 850
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	40	(NA)
acres.	1 047	1 163
Sorghums for all purposes except sirup ..... farms.	8	14
For grain or seed ..... farms.	4	6
acres.	36	433
bushels.	1 150	21 236
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)
acres.	41	47
Wheat for grain ..... farms.	115	141
acres.	3 453	4 404
bushels.	124 636	150 025
Other small grains for grain ..... farms.	10	(NA)
acres.	157	558
Soybeans for beans ..... farms.	349	340
acres.	32 368	30 469
bushels.	992 695	697 675
Hay, excluding sorghum hay ..... farms.	407	(NA)
acres.	10 996	16 577
tons.	21 398	26 495
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	420	610
acres.	845	1 237
pounds.	1 339 190	1 851 850
Irish potatoes and sweetpotatoes ... farms.	23	(NA)
acres.	5	1
Vegetables, sweet corn, or melons for sale ..... farms.	5	6
acres.	11	11
Berries for sale ..... farms.	6	8
acres.	3	4
Land in orchards (see text) ..... farms.	4	14
acres.	289	250
Other crops ..... farms.	51	(NA)
acres.	1 406	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	6 150	400

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	735	633
Land in farms ..... acres.	221 031	213 876
Average size of farm ..... acres.	300.7	337.8
Value of land and buildings ..... dollars.	70 425 650	(NA)
Average per farm ..... dollars.	95 817	(NA)
Average per acre ..... dollars.	318.62	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	708	(NA)
acres.	176 441	171 381
Harvested cropland ..... farms.	659	618
acres.	111 088	102 321
Number of farms by acres harvested:		
1 to 49 acres	232	(NA)
50 to 99 acres	147	(NA)
100 to 199 acres	131	(NA)
200 to 499 acres	91	(NA)
500 to 999 acres	43	(NA)
1,000 acres and over	15	(NA)
1,000 to 1,999 acres	15	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	496	497
acres.	44 418	49 511
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	197	273
acres.	8 585	15 812
Cropland on which all crops failed ..... farms.	50	16
acres.	1 785	334
Cropland in cultivated summer fallow ..... farms.	62	-
acres.	4 802	-
Cropland idle ..... farms.	126	94
acres.	5 763	3 403
Total woodland ..... farms.	392	388
acres.	21 824	21 366
Woodland pastured ..... farms.	230	226
acres.	5 833	7 399
Woodland not pastured ..... farms.	244	239
acres.	15 991	13 967
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	113	161
acres.	12 546	9 752
Improved pastureland and rangeland ..... farms.	53	52
acres.	6 150	3 808
Pastureland and rangeland not improved ..... farms.	73	(NA)
acres.	6 396	5 944
All other land (see text) ..... farms.	537	613
acres.	10 220	11 393
Irrigated land ..... farms.	2	4
acres.	44	18
Total pastureland (all types) ..... farms.	556	(NA)
acres.	62 797	66 662
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	11	(NA)
acres.	311	(NA)
Stripcropping systems to control erosion ..... farms.	7	(NA)
acres.	204	(NA)
Cropland and pastureland having terraces ..... farms.	4	(NA)
acres.	350	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		1969					
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	735	633	221 031	659	215 830	111 088	2	1 474	44
Farms with–									
1 to 9 acres	28	8	58	6	14	14	-	-	-
10 to 49 acres	56	41	1 811	33	1 197	867	-	-	-
50 to 69 acres	51	25	3 055	43	2 560	1 314	-	-	-
70 to 99 acres	70	51	5 793	64	5 331	2 318	-	-	-
100 to 139 acres	100	74	11 705	91	10 664	4 387	-	-	-
140 to 179 acres	79	71	12 535	76	12 079	4 577	-	-	-
180 to 219 acres	59	68	11 602	59	11 602	5 428	1	(D)	35
220 to 259 acres	53	54	12 708	53	12 708	6 281	-	-	-
260 to 499 acres	134	134	47 196	130	45 887	22 649	-	-	-
500 to 999 acres	66	67	43 643	65	42 863	25 599	-	-	-
1,000 to 1,999 acres	32	33	45 725	32	45 725	29 816	1	(D)	9
2,000 acres and over	7	7	25 200	7	25 200	7 838	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	3
Proportion of all class 1-5 farms (percent)	.4
Land in farms (acres)	1 734
Cropland (acres)	1 238
Class 1-5 farms irrigated in 1969 (number)	2
Proportion of all class 1-5 farms (percent)	.2
Land in farms (acres)	1 474
Average per farm (acres)	737.0
Cropland (acres)	1 020
Harvested cropland (acres)	872
Irrigated land (acres)	44
Average per farm (acres)	22.0

	1969
Irrigated land–Continued	
Cropland (farms)	2
(acres)	44
Harvested (farms)	2
(acres)	44
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	19
Class 1-5 farms with artificial drainage (number)	158
Proportion of class 1-5 farms (percent)	21.4
Land in farms (acres)	65 224
Average per farm (acres)	412.8
Drained land (acres)	34 883
Average per farm (acres)	220.7
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	1 258

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	735	10	633
(acres)	221 031	907	213 876
Harvested cropland (farms)	659	8	618
(acres)	111 088	230	102 321
Full owners (farms)	384	9	231
(acres)	76 647	722	(NA)
Harvested cropland (farms)	317	7	(NA)
(acres)	27 261	137	(NA)
Part owners (farms)	225	1	233
(acres)	97 128	185	(NA)
Harvested cropland (farms)	220	1	(NA)
(acres)	57 090	93	(NA)
Tenants (farms)	126	-	157
(acres)	47 256	-	(NA)
Harvested cropland (farms)	122	-	(NA)
(acres)	26 737	-	(NA)
Percent of tenancy	17.1	0.0	24.8
Farms by type of organization:			
Individual or family (farms)	584	9	(NA)
(acres)	152 574	832	(NA)
Partnership (farms)	145	1	(NA)
(acres)	55 913	75	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	4	-	(NA)
(acres)	12 377	-	(NA)
10 or fewer shareholders (farms)	3	-	(NA)
(acres)	2 602	-	(NA)
More than 10 shareholders (farms)	1	-	(NA)
(acres)	9 775	-	(NA)
Other (farms)	2	-	(NA)
(acres)	167	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	6
25 to 34 years	41	-	42
35 to 44 years	120	3	125
45 to 54 years	225	2	188
55 to 64 years	230	4	175
65 years and over	108	1	97
Average age	52.7	52.1	(NA)
Farm operators by place of residence:			
On farm operated	503	8	536
Not on farm operated	151	1	90
Farm operators reporting days of work off farm	373	5	251
1 to 49 days	98	1	66
50 to 99 days	35	2	31
100 to 199 days	52	1	36
200 days and over	188	1	118

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	79	54
Class 2– " $20,000 to $39,999	101	62
Class 3– " $10,000 to $19,999	152	151
Class 4– " $5,000 to $9,999	218	169
Class 5– " $2,500 to $4,999	185	197
Market value of all agricultural products sold (see text) (farms)	735	633
(dollars)	13 843 827	9 824 676
Average per farm (dollars)	18 835	15 520

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	183	197
$5,000 to $7,499	128	100
$7,500 to $9,999	90	69
$10,000 to $14,999	88	86
$15,000 to $19,999	64	65
$20,000 to $29,999	62	40
$30,000 to $39,999	39	22
$40,000 to $59,999	31	28
$60,000 and over	48	26
$60,000 to $79,999	14	(NA)
$80,000 and over	34	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	625	7 396 032
Grains	553	6 535 975
Tobacco	320	635 583
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	147	144 955
Other field crops	5	1 371
Vegetables, sweet corn, and melons	4	5 203
Fruits, nuts, and berries	6	64 795
Nursery and greenhouse products	3	8 150
Forest products sold	31	62 802
Livestock, poultry, and their products sold	605	6 384 993
Poultry and poultry products	12	34 601
Dairy products	3	4 762
Dairy cattle and calves	20	84 043
Other cattle and calves	508	3 110 674
Hogs, sheep, and goats	437	3 145 108
Other livestock and livestock products	21	5 805
Farms with farm-related income from—		
Customwork and other agricultural services	117	207 670
Recreational services	7	8 091
Government farm programs	288	690 725

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	735	633
dollars	9 620 205	(NA)
Number of farms with expenditures of—		
$1 to $1,999	95	(NA)
$2,000 to $2,999	85	(NA)
$3,000 to $4,999	131	(NA)
$5,000 to $9,999	180	(NA)
$10,000 to $19,999	138	(NA)
$20,000 to $39,999	58	(NA)
$40,000 and over	48	(NA)
Items reported both years ..... dollars	5 765 481	3 875 261
Livestock and poultry ..... farms	321	(NA)
dollars	1 080 060	553 584
Feed for livestock and poultry ..... farms	526	528
dollars	1 213 121	899 300
Commercially mixed formula feeds ..... farms	448	497
tons	6 947	(NA)
dollars	723 530	561 045
Feed ingredients ..... farms	83	(NA)
tons	1 002	(NA)
dollars	111 626	(NA)
Whole grains ..... farms	190	202
tons	6 678	(NA)
dollars	318 309	258 251
Hay, green chop, and silage ..... farms	83	142
tons	4 117	(NA)
dollars	59 656	80 004
Seeds, bulbs, plants, and trees ..... farms	624	607
dollars	405 273	244 156
	1969	1964
	613	579
Commercial fertilizer ..... farms	1 103 351	741 778
dollars	132	201
Lime ..... farms	53 783	(NA)
dollars		
Other agricultural chemicals (see text) ..... farms	451	(NA)
dollars	318 178	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	722	633
dollars	671 098	583 884
Gasoline ..... farms	702	628
dollars	405 701	424 988
Diesel oil ..... farms	259	141
dollars	174 865	85 903
LP gas, butane, and propane ..... farms	92	57
dollars	22 102	9 918
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	722	633
dollars	68 430	63 075
Hired farm labor ..... farms	438	409
dollars	825 427	580 882
Workers by number of days worked: 150 days or more ..... farms	114	152
workers	189	304
Less than 150 days ..... farms	395	(NA)
workers	1 354	(NA)
Contract labor ..... farms	48	(NA)
dollars	27 968	(NA)
Machine hire and customwork ..... farms	504	424
dollars	439 183	271 677
All other production expenses ..... farms	735	(NA)
dollars	3 482 763	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	699	10 671 989
By value groups:		
$1 to $4,999	233	625 276
$5,000 to $9,999	166	1 111 317
$10,000 to $19,999	105	1 301 658
$20,000 to $29,999	72	1 649 456
$30,000 to $49,999	77	2 723 814
$50,000 and over	46	3 260 468

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	575	737	424	515	198	222	538	785
2 or 3	106	230	67	147	22	46	(NA)	(NA)
4 and over	10	48	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	596	1 029	398	558	322	471	524	837
2 and over	228	661	98	258	95	244	(NA)	(NA)
Tractors other than garden tractors and motor tillers	653	1 485	378	677	448	808	588	1 311
2 or 3	331	764	124	287	192	437	(NA)	(NA)
4 and over	98	497	33	169	33	148	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	650	1 452	376	658	445	794	584	1 270
Crawler tractors	27	33	13	19	14	14	32	41
Riding garden tractors 7 hp and over	86	93	74	77	15	16	(NA)	(NA)
Grain and bean combines, self-propelled	186	220	131	148	67	72	123	142
Cornpickers, corn heads, and picker-shellers	347	421	187	219	185	202	(NA)	(NA)
Corn heads for combines	169	188	122	134	52	54	(NA)	(NA)
Other cornpickers and picker-shellers	222	233	83	85	143	148	(NA)	(NA)
Pickup balers	180	190	94	95	89	95	(NA)	(NA)
Windrowers, pull and self-propelled	62	64	37	37	26	27	(NA)	(NA)
Field forage harvesters, shear bar	37	42	21	22	17	20	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	74	(X)	4	(X)
Chickens 3 months old or older	72	7 682	4	4 544
Farms with–				
1 to 1,599	71	(D)	3	244
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	4 300
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	71	7 512	4	4 544
Pullets not yet of laying age	5	102	-	-
Other chickens	16	68	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	13	-	-
Turkey hens kept for breeding	1	13	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	61	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	264	13 592	(NA)	4 472
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	4 667

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	593	(X)	605	(X)	(X)	(X)
Any cattle, hogs, or sheep	581	(X)	600	(X)	(X)	(X)
Cattle and calves	501	33 736	522	17 806	122	5 807
Farms with–						
1 to 19	99	1 233	236	2 517	46	479
20 to 49	202	6 655	202	6 279	48	1 479
50 to 99	116	7 991	60	4 134	19	1 269
100 to 199	55	6 875	19	2 417	6	710
200 and over	29	10 982	5	2 459	3	(D)
200 to 499	25	6 827	4	(D)	2	(D)
500 and over	4	4 155	1	(D)	1	(D)
Cattle	(X)	(X)	354	7 776	64	3 815
Farms with–						
1 to 9	(X)	(X)	209	721	21	69
10 to 19	(X)	(X)	58	776	7	115
20 to 49	(X)	(X)	57	1 836	21	676
50 to 99	(X)	(X)	17	1 172	7	475
100 and over	(X)	(X)	13	3 271	8	2 480
100 to 199	(X)	(X)	10	(D)	5	(D)
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	417	10 030	70	1 992
Farms with–						
1 to 9	(X)	(X)	113	664	12	73
10 to 19	(X)	(X)	117	1 675	21	303
20 to 49	(X)	(X)	144	4 324	24	722
50 to 99	(X)	(X)	34	2 299	12	(D)
100 and over	(X)	(X)	9	1 068	1	(D)
100 to 199	(X)	(X)	9	1 068	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	406	8 059	(X)	(X)	(X)	(X)
Bulls and steers, including calves	464	9 681	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	571	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	515	33 608	510	15 178	(NA)	6 217
Cattle	(NA)	(NA)	353	8 012	96	4 385
Calves	(NA)	(NA)	394	7 166	87	1 832

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	454	15 996	500	33 626	35	110	446	15 886
Farms with–								
1 to 19	190	2 105	98	1 201	35	110	183	2 043
20 to 49	183	5 783	202	6 600	-	-	183	5 793
50 to 99	59	3 897	117	8 077	-	-	59	3 940
100 and over	22	4 211	83	17 748	-	-	21	4 110
1964								
Total on place	492	14 694	(NA)	33 322	112	286	(NA)	14 408

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	419	42 676	434	67 993	464	38 832	462	64 115
Farms with—								
1 to 24	74	884	36	449	(NA)	(NA)	(NA)	(NA)
25 to 49	102	3 813	59	2 222	(NA)	(NA)	(NA)	(NA)
50 to 99	117	8 277	149	10 681	(NA)	(NA)	(NA)	(NA)
100 and over	126	29 702	190	54 641	(NA)	(NA)	(NA)	(NA)
100 to 199	77	10 506	109	15 329	(NA)	(NA)	(NA)	(NA)
200 and over	49	19 196	81	39 312	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	360	5 182	(X)	(X)	389	4 474	(X)	(X)
Other hogs and pigs	402	37 494	(X)	(X)	456	34 358	(X)	(X)
Feeder pigs sold	(X)	(X)	58	6 706	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	371	7 522	(X)	(X)	424	6 950	(X)	(X)
December 1 of preceding year and May 31	353	3 883	(X)	(X)	396	3 774	(X)	(X)
June 1 and November 30	344	3 639	(X)	(X)	375	3 176	(X)	(X)
Sheep and lambs	12	184	13	380	19	725	15	700
Any goats	12	49	1	5	-	-	2	22
All other livestock	151	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	635
Total — dollars	1 475 312
Commercial fertilizer — farms	560
Commercial fertilizer — acres on which used	71 271
Commercial fertilizer — tons	13 620
Commercial fertilizer — dollars	1 103 351
Lime — farms	132
Lime — acres on which used	6 171
Lime — tons	14 356
Lime — dollars	53 783
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	9
Insects on hay crops — acres on which used	277
Insects on hay crops — dollars	1 586
Insects on other crops — farms	185
Insects on other crops — acres on which used	14 406
Insects on other crops — dollars	54 524
Nematodes in crops — farms	1
Nematodes in crops — acres on which used	1
Nematodes in crops — dollars	6
Diseases in crops and orchards — farms	5
Diseases in crops and orchards — acres on which used	201
Diseases in crops and orchards — dollars	4 437
Weeds or grass in crops — farms	297
Weeds or grass in crops — acres on which used	54 034
Weeds or grass in crops — dollars	242 554
Weeds or brush in pasture — farms	43
Weeds or brush in pasture — acres on which used	1 346
Weeds or brush in pasture — dollars	2 079
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	13
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	330
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	1 534
Insect control on livestock and poultry — farms	163
Insect control on livestock and poultry — dollars	7 808

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	496	44 418	-	-	95	7 304	92	756	7	29
Improved pasture	53	6 150	-	-	9	775	9	88	-	-
Field corn for all purposes	570	64 692	-	-	425	51 201	416	7 974	297	3 017
Sorghums for all purposes	4	41	-	-	1	7	1	1	-	-
All small grains	108	3 518	1	35	75	2 640	75	361	4	16
Field crops other than corn, sorghums, small grains, silage, and field seeds	482	32 393	4	11	356	7 610	354	1 143	30	31
Hay or grass silage	347	10 185	-	-	33	1 332	33	139	1	31
Field seeds	34	1 250	-	-	4	173	4	10	-	-
Vegetables, sweet corn, or melons for sale	1	10	-	-	-	-	-	-	-	-
Berries for sale	5	3	-	-	1	1	1	1	-	-
Land in orchards (see text)	3	281	-	-	3	175	3	19	-	-
Nursery or greenhouse products	3	2	-	-	1	(Z)	1	(Z)	-	-
All other crops	7	92	-	-	2	10	2	1	2	1

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	564	63 647	5 340 180	-	-	557	48 734	3 200 504
For silage (tons, green weight)	31	972	14 942	-	-	32	581	8 920
Cut for green or dry fodder, hogged or grazed	8	73	(X)	-	-	(NA)	514	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	6	433	21 236
For silage (tons, green weight)	2	24	300	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	17	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	54	1 231	3 614	-	-	121	2 670	7 348
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	224	6 217	11 806	-	-	185	5 809	8 908
Small grain hay (tons, dry)	7	88	145	-	-	7	90	89
Other hay (tons, dry)	110	2 629	4 605	-	-	(NA)	6 411	8 082
Grass silage (tons, green)	-	-	-	-	-	2	70	520
Hay crops cut and fed green (tons, green)	1	20	20	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	6	155	14 348	-	-	15	309	33 578
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	3	11 374	-	-	4	1	2 215

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	103	3 361	121 817	1	35	73	2 561	350	15	134	4 344	148 592
Winter wheat (bushels)	103	3 361	121 817	1	35	73	2 561	350	15	-	-	-
Oats for grain (bushels)	3	67	2 000	-	-	2	32	6	-	8	202	5 418
Barley for grain (bushels)	4	63	3 447	-	-	3	47	6	1	11	236	7 876
Rye for grain (bushels)	3	27	676	-	-	-	-	-	-	14	79	1 545
Soybeans for beans (bushels)	303	31 641	977 352	-	-	78	6 866	554	20	311	29 856	688 872
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	3	319	-	-	3	(Z)	(Z)	-	19	1	140
Tobacco (pounds)	319	747	1 207 370	4	11	319	743	588	11	394	985	1 499 846
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	10	-	-	3	9
Selected vegetables:						
Tomatoes	-	-	-	-	1	(Z)
Sweet corn	-	-	-	-	1	5
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	2
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	281	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	9	246	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	9	362	1	12	3	350	3	18 750
1964	9	(NA)	1 541	5	28	8	1 513	8	342 516
Peaches, all (pounds) 1969	3	162	11 060	1	2 000	3	9 060	3	1 601 000
1964	9	(NA)	14 374	4	2 013	8	12 361	8	1 743 888
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	3	162	11 060	1	2 000	3	9 060	3	1 601 000
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	132	3	25	3	107	3	5 800
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	3	175	1	75	1	100	1	12 500
1964	4	(NA)	404	2	3	3	401	3	3 120
Tart (pounds) 1969	1	3	175	1	75	1	100	1	12 500
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	2	50	-	-	1	50	1	2 000
1964	4	(NA)	45	4	34	3	11	2	1 456
Plums (pounds, fresh) 1969	1	2	50	-	-	1	50	1	2 000
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	23	2	11	2	12	2	200

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	14	22 000
Sod	1	(X)	2	1 400	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	6 000	-	6 600	1	300	-	500
Flower seeds, vegetable seeds, and vegetable plants	1	150	-	150	1	100	-	80
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	25	59 619	24	33 322
Firewood and fuelwood	2	78	(NA)	(NA)
Sawlogs and veneer logs	2	2 245	(NA)	(NA)
Pulpwood	2	860	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 247	1 281
Land in farms ..... acres..	171 963	170 735
Average size of farm ..... acres..	137.9	133.3
Approximate land area ..... acres..	185 024	184 965
Proportion in farms ..... percent..	92.9	92.3
Value of land and buildings ..... dollars..	52 047 822	(NA)
Average per farm ..... dollars..	41 738	29 294
Average per acre ..... dollars..	302.66	230.28
Land in Farms According to Use		
Total cropland ..... farms..	1 187	1 270
acres..	117 566	111 629
Harvested cropland ..... farms..	1 121	1 238
acres..	28 228	34 110
Number of farms by acres harvested:		
1 to 9 acres	510	415
10 to 19 acres	189	238
20 to 29 acres	114	178
30 to 49 acres	144	215
Number of farms by acres harvested:		
50 to 99 acres	109	148
100 to 199 acres	47	38
200 to 499 acres	7	6
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	857	945
acres..	73 908	69 126
All other cropland (see text) ..... farms..	506	(NA)
acres..	15 430	8 393
Woodland including woodland pasture ..... farms..	498	553
acres..	24 973	27 222
All other land (see text) ..... farms..	954	(NA)
acres..	29 424	31 829
Irrigated land ..... farms..	333	194
acres..	1 287	788

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 247	171 963	1 121	162 359	28 228	333	64 947	1 287	1 281	170 735	1 238	34 110
Farms with–												
1 to 9 acres	168	437	120	385	255	10	28	22	208	637	200	522
10 to 49 acres	153	4 284	137	3 906	722	36	1 072	80	137	3 926	126	1 089
50 to 69 acres	110	6 445	99	5 841	1 020	15	854	22	105	6 167	98	1 267
70 to 99 acres	180	15 240	163	13 764	1 937	42	3 583	81	165	13 781	156	2 915
100 to 139 acres	199	22 853	187	21 450	3 494	62	7 120	178	206	24 053	203	4 914
140 to 179 acres	114	18 020	107	16 918	3 054	35	5 529	151	137	21 639	134	4 409
180 to 219 acres	93	18 301	84	16 462	2 629	31	6 067	112	99	19 418	99	3 760
220 to 259 acres	52	12 231	52	12 231	2 699	21	5 016	95	72	17 239	71	3 429
260 to 499 acres	140	48 670	136	47 212	8 066	60	20 931	352	121	41 990	120	8 124
500 to 999 acres	35	22 004	33	20 712	3 150	18	11 269	161	28	18 015	28	3 040
1,000 to 1,999 acres	3	3 478	3	3 478	1 202	3	3 478	33	3	3 874	3	641
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 247	1 281	23	25
acres..	171 963	170 735	2 103	768
Harvested cropland ..... farms..	1 121	1 238	17	25
acres..	28 228	34 110	271	249
Full owners ..... farms..	884	579	17	2
acres..	112 882	77 798	1 293	27
Harvested cropland.. farms..	762	542	11	2
acres..	17 699	14 515	123	10
Part owners ..... farms..	147	234	-	7
acres..	29 150	40 414	-	192
Harvested cropland.. farms..	147	232	-	7
acres..	4 549	7 771	-	46
Tenants ..... farms..	216	468	6	16
acres..	29 931	52 527	810	549
Harvested cropland.. farms..	212	464	6	16
acres..	5 980	11 824	148	193
Percent of tenancy	17.3	36.5	26.0	64.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	19	66	-	(NA)
25 to 34 years	187	162	-	(NA)
35 to 44 years	209	260	2	(NA)
45 to 54 years	328	318	8	(NA)
55 to 64 years	294	293	1	(NA)
65 years and over	210	182	12	(NA)
Average age	50.3	48.9	60.3	(NA)
Farm operators by place of residence:				
On farm operated	824	1 080	11	(NA)
Not on farm operated	277	(NA)	5	(NA)
Farm operators reporting days of work off farm	667	522	6	(NA)
1 to 49 days	163	277	-	(NA)
50 to 99 days	77		-	(NA)
100 to 199 days	99	245	-	(NA)
200 days and over	328		6	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	28	4
Class 2– " $20,000 to $39,999	111	51
Class 3– " $10,000 to $19,999	200	218
Class 4– " $5,000 to $9,999	302	343
Class 5– " $2,500 to $4,999	257	302
Class 6 (see text)	97	128
Part time (see text)	184	123
Part retirement (see text)	68	112
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	11 135 776	8 595 450
Average per farm ..... dollars..	8 930	6 710
Crops including nursery products and hay ..... farms..	1 071	(NA)
dollars..	5 620 851	5 065 645
Forest products ..... farms..	21	37
dollars..	6 295	9 906
Livestock, poultry, and their products ..... farms..	888	(NA)
dollars..	5 508 630	3 513 690

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	48	23
$250 to $499	28	28
$500 to $999	71	83
$1,000 to $1,499	62	70
$1,500 to $1,999	69	87
$2,000 to $2,499	74	72
$2,500 and over	895	918
Farms with farm-related income from—		
Customwork and other agricultural services—farms		96	(NA)
dollars	97 662	(NA)
Recreational services—farms	8	3
dollars	2 762	(D)
Government farm programs—farms	407	(NA)
dollars	195 766	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 247	1 281
dollars	6 198 422	(NA)
Number of farms with expenditures of—		
$1 to $499	152	(NA)
$500 to $999	171	(NA)
$1,000 to $1,999	216	(NA)
$2,000 to $2,999	153	(NA)
$3,000 to $4,999	194	(NA)
$5,000 to $9,999	201	(NA)
$10,000 and over	160	(NA)
Items reported both years—dollars	3 903 744	2 511 925
Livestock and poultry—farms	467	451
dollars	947 261	343 375
Feed for livestock and poultry—farms	684	794
dollars	943 790	605 405
Commercially mixed formula feeds—farms	484	583
tons	7 834	3 799
dollars	552 634	322 855
Seeds, bulbs, plants, and trees—farms	614	1 062
dollars	96 382	105 335
Commercial fertilizer—farms	1 163	1 171
dollars	525 265	432 485
Lime—farms	318	502
dollars	50 610	(NA)
Other agricultural chemicals (see text)—farms	747	(NA)
dollars	94 301	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 206	1 187
dollars	412 302	378 625
Hired farm labor—farms	866	961
dollars	749 882	490 385
Contract labor, machine hire, and customwork—farms	621	684
dollars	228 862	156 315
All other production expenses—farms	1 131	(NA)
dollars	2 149 767	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 176	7 573 773
By value groups:		
$1 to $999	79	42 702
$1,000 to $4,999	587	1 451 191
$5,000 to $9,999	264	1 745 409
$10,000 to $19,999	176	2 152 731
$20,000 and over	70	2 181 740

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	928	1 218	553	676	473	542	1 151	1 567
Motortrucks including pickups	757	942	382	442	434	500	664	797
Tractors other than garden tractors and motor tillers	1 037	1 832	415	612	780	1 220	1 059	1 627
Riding garden tractors 7 hp and over	71	71	59	59	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	14	15	5	6	9	9	8	8
Cornpickers, corn heads, and picker-shellers	157	169	64	71	94	98	223	223
Pickup balers	337	347	164	167	179	180	330	336

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	906	(X)	880	(X)	1 019	(NA)	(NA)	(NA)
Cattle and calves	884	34 008	856	15 227	983	28 418	952	14 313
Farms with—								
1 to 4	47	116	116	309	216	(NA)	(NA)	(NA)
5 to 9	89	593	205	1 425		(NA)	(NA)	(NA)
10 to 19	208	2 912	288	3 890	263	(NA)	(NA)	(NA)
20 and over	540	30 387	247	9 603	504	(NA)	(NA)	(NA)
Cows and heifers that had calved	764	16 627	(X)	(X)	944	15 261	(NA)	(NA)
Milk cows	317	6 326	(X)	(X)	529	6 833	(NA)	(NA)
Farms with—								
1 or 2	48	59	(X)	(X)	118	(NA)	(NA)	(NA)
3 or 4	14	47	(X)	(X)	50	(NA)	(NA)	(NA)
5 to 9	46	311	(X)	(X)	114	(NA)	(NA)	(NA)
10 and over	209	5 909	(X)	(X)	247	(NA)	(NA)	(NA)
Hogs and pigs	228	11 334	212	19 308	375	10 773	256	17 976
Farms with—								
1 to 4	40	102	10	23	167	(NA)	35	(NA)
5 to 9	33	220	12	86		(NA)		(NA)
10 to 24	50	804	46	697	84	(NA)	221	(NA)
25 and over	105	10 208	144	18 502	124	(NA)		(NA)
Feeder pigs	(X)	(X)	99	6 726	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	191	2 360	(X)	(X)	276	2 260	(X)	(X)
December 1 of preceding year and May 31	179	1 254	(X)	(X)	222	1 215	(X)	(X)
June 1 and November 30	148	1 106	(X)	(X)	222	1 045	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	43	3 465	49	3 231	71	4 164	70	4 301
Horses and ponies	226	716	25	55	(NA)	(NA)	23	67
Chickens 3 months old or older	166	8 441	6	30 781	504	30 087	(NA)	13 306
Farms with–								
1 to 99	158	4 111	3	80	487	(NA)	(NA)	(NA)
100 to 399	7	(D)	-	-	15	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	3	30 701	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	160	8 113	5	9 781	464	27 514	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	164	-	-	(NA)	(NA)	-	-
Other livestock and poultry	71	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	418	628
For grain	farms.	369	576
	acres.	5 282	5 773
	bushels.	430 911	316 915
Cut for silage, green or dry fodder, or hogged or grazed	farms.	132	(NA)
	acres.	1 969	1 558
Sorghums for all purposes except sirup	farms.	57	79
For grain or seed	farms.	3	2
	acres.	3	7
	bushels.	240	300
Cut for silage, dry forage or hay, or hogged or grazed	farms.	54	(NA)
	acres.	160	181
Wheat for grain	farms.	30	50
	acres.	236	354
	bushels.	7 546	10 601
Other small grains for grain	farms.	11	(NA)
	acres.	144	264
Soybeans for beans	farms.	5	-
	acres.	46	-
	bushels.	1 542	-
Hay, excluding sorghum hay	farms.	626	(NA)
	acres.	17 404	21 048
	tons.	35 574	43 590
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	989	1 119
	acres.	2 835	4 020
	pounds.	7 774 425	7 761 950
Irish potatoes and sweetpotatoes	farms.	45	(NA)
	acres.	20	8
Vegetables, sweet corn, or melons for sale	farms.	7	2
	acres.	12	8
Berries for sale	farms.	2	2
	acres.	6	1
Land in orchards (see text)	farms.	8	18
	acres.	54	22
Other crops	farms.	42	(NA)
	acres.	653	(NA)
Greenhouse products under glass or other protection	farms.	1	(NA)
	sq. ft.	2	43 560

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	898	918
Land in farms	acres.	150 071	149 338
Average size of farm	acres.	167.1	162.6
Value of land and buildings	dollars.	44 852 480	(NA)
Average per farm	dollars.	49 947	(NA)
Average per acre	dollars.	298.87	(NA)
Land in Farms According to Use			
Total cropland	farms.	877	(NA)
	acres.	104 388	99 397
Harvested cropland	farms.	870	912
	acres.	27 056	31 619
Number of farms by acres harvested:			
1 to 49 acres		706	(NA)
50 to 99 acres		109	(NA)
100 to 199 acres		47	(NA)
200 to 499 acres		7	(NA)
500 to 999 acres		1	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	676	747
	acres.	64 506	61 145
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	249	168
	acres.	6 581	2 905
Cropland on which all crops failed	farms.	14	19
	acres.	81	192
Cropland in cultivated summer fallow	farms.	75	-
	acres.	1 274	-
Cropland idle	farms.	170	114
	acres.	4 890	3 536
Total woodland	farms.	397	425
	acres.	21 487	22 589
Woodland pastured	farms.	278	340
	acres.	13 019	15 661
Woodland not pastured	farms.	191	159
	acres.	8 468	6 928
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	239	328
	acres.	12 563	16 474
Improved pastureland and rangeland	farms.	119	91
	acres.	5 403	2 898
Pastureland and rangeland not improved	farms.	156	(NA)
	acres.	7 160	13 576
All other land (see text)	farms.	642	815
	acres.	11 633	10 861
Irrigated land	farms.	299	183
	acres.	1 244	774
Total pastureland (all types)	farms.	755	(NA)
	acres.	90 088	93 280
Conservation Practices			
Grain or row crops farmed on the contour	farms.	56	(NA)
	acres.	755	(NA)
Stripcropping systems to control erosion	farms.	5	(NA)
	acres.	23	(NA)
Cropland and pastureland having terraces	farms.	17	(NA)
	acres.	356	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	898	918	150 071	870	148 954	27 056	299	63 047	1 244
Farms with–									
1 to 9 acres	79	87	219	59	199	180	8	24	18
10 to 49 acres	54	58	1 691	54	1 691	452	21	657	63
50 to 69 acres	72	62	4 236	72	4 236	872	12	691	18
70 to 99 acres	123	118	10 458	120	10 224	1 691	29	2 452	64
100 to 139 acres	170	173	19 456	168	19 232	3 332	62	7 120	178
140 to 179 acres	101	121	15 956	101	15 956	2 964	35	5 529	151
180 to 219 acres	80	89	15 750	77	15 111	2 493	30	5 880	111
220 to 259 acres	50	68	11 770	50	11 770	2 677	21	5 016	95
260 to 499 acres	133	112	46 345	133	46 345	8 043	60	20 931	352
500 to 999 acres	33	27	20 712	33	20 712	3 150	18	11 269	161
1,000 to 1,999 acres	3	3	3 478	3	3 478	1 202	3	3 478	33
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	337
Proportion of all class 1-5 farms – percent	37.5
Land in farms – acres	69 664
Cropland – acres	50 892
Class 1-5 farms irrigated in 1969 – number	299
Proportion of all class 1-5 farms – percent	33.2
Land in farms – acres	63 047
Average per farm – acres	210.8
Cropland – acres	46 138
Harvested cropland – acres	13 403
Irrigated land – acres	1 244
Average per farm – acres	4.1

	1969
Irrigated land–Continued	
Cropland – farms	299
– acres	1 244
Harvested – farms	298
– acres	1 226
Used only for pasture – farms	1
– acres	2
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	626
Class 1-5 farms with artificial drainage – number	16
Proportion of class 1-5 farms – percent	1.7
Land in farms – acres	3 239
Average per farm – acres	202.4
Drained land – acres	457
Average per farm – acres	28.5
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	8
Land in farms – acres	2 160

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	898	10	918
– acres	150 071	1 210	149 338
Harvested cropland – farms	870	10	912
– acres	27 056	230	31 619
Full owners – farms	591	4	349
– acres	93 177	400	(NA)
Harvested cropland – farms	565	4	(NA)
– acres	16 676	82	(NA)
Part owners – farms	125	-	204
– acres	27 598	-	(NA)
Harvested cropland – farms	125	-	(NA)
– acres	4 461	-	(NA)
Tenants – farms	182	6	365
– acres	29 296	810	(NA)
Harvested cropland – farms	180	6	(NA)
– acres	5 919	148	(NA)
Percent of tenancy	20.2	60.0	39.7
Farms by type of organization:			
Individual or family – farms	711	9	(NA)
– acres	108 336	1 144	(NA)
Partnership – farms	169	1	(NA)
– acres	37 854	66	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	10	-	(NA)
– acres	2 391	-	(NA)
10 or fewer shareholders – farms	10	-	(NA)
– acres	2 391	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	8	-	(NA)
– acres	1 490	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	38
25 to 34 years	132	-	118
35 to 44 years	162	1	214
45 to 54 years	239	4	265
55 to 64 years	212	1	213
65 years and over	142	4	70
Average age	50.2	58.4	(NA)
Farm operators by place of residence:			
On farm operated	659	6	812
Not on farm operated	159	3	77
Farm operators reporting days of work off farm	405	-	343
1 to 49 days	120	-	156
50 to 99 days	56	-	67
100 to 199 days	52	-	48
200 days and over	177	-	72

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	28	4
Class 2– " $20,000 to $39,999	111	51
Class 3– " $10,000 to $19,999	200	218
Class 4– " $5,000 to $9,999	302	343
Class 5– " $2,500 to $4,999	257	302
Market value of all agricultural products sold (see text) – farms	898	918
– dollars	10 707 808	8 124 582
Average per farm – dollars	11 924	8 850

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	254	302
$5,000 to $7,499	193	204
$7,500 to $9,999	109	139
$10,000 to $14,999	103	164
$15,000 to $19,999	97	54
$20,000 to $29,999	75	34
$30,000 to $39,999	36	17
$40,000 to $59,999	18	2
$60,000 and over	10	2
$60,000 to $79,999	7	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	832	5 320 967
Grains	183	210 722
Tobacco	785	4 822 943
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	187	229 642
Other field crops	12	5 103
Vegetables, sweet corn, and melons	5	(D)
Fruits, nuts, and berries	5	28 695
Nursery and greenhouse products	2	(D)
Forest products sold	18	4 475
Livestock, poultry, and their products sold	751	5 382 366
Poultry and poultry products	30	64 056
Dairy products	256	2 516 601
Dairy cattle and calves	251	418 533
Other cattle and calves	531	1 544 604
Hogs, sheep, and goats	225	829 235
Other livestock and livestock products	22	9 337
Farms with farm-related income from–		
Customwork and other agricultural services	78	82 612
Recreational services	4	2 298
Government farm programs	323	166 593

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	898	918
..... dollars	5 863 303	(NA)
Number of farms with expenditures of–		
$1 to $1,999	238	(NA)
$2,000 to $2,999	126	(NA)
$3,000 to $4,999	176	(NA)
$5,000 to $9,999	198	(NA)
$10,000 to $19,999	111	(NA)
$20,000 to $39,999	39	(NA)
$40,000 and over	10	(NA)
Items reported both years ..... dollars	3 720 212	2 309 890
Livestock and poultry ..... farms	399	(NA)
..... dollars	925 083	298 826
Feed for livestock and poultry ..... farms	578	603
..... dollars	923 064	569 681
Commercially mixed formula feeds ..... farms	447	484
..... tons	7 710	(NA)
..... dollars	542 783	311 005
Feed ingredients ..... farms	118	(NA)
..... tons	1 494	(NA)
..... dollars	114 262	(NA)
Whole grains ..... farms	194	381
..... tons	6 059	(NA)
..... dollars	228 684	207 552
Hay, green chop, and silage ..... farms	44	152
..... tons	1 422	(NA)
..... dollars	37 335	51 124
Seeds, bulbs, plants, and trees ..... farms	535	820
..... dollars	91 717	98 386
Commercial fertilizer ..... farms	877	867
..... dollars	491 119	403 554
Lime ..... farms	276	413
..... dollars	48 789	(NA)
Other agricultural chemicals (see text) ..... farms	630	(NA)
..... dollars	88 318	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	894	908
..... dollars	372 563	344 438
Gasoline ..... farms	839	891
..... dollars	254 705	277 097
Diesel oil ..... farms	283	73
..... dollars	44 327	8 802
LP gas, butane, and propane ..... farms	170	85
..... dollars	20 540	8 300
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	884	908
..... dollars	52 991	50 239
Hired farm labor ..... farms	678	767
..... dollars	701 016	454 083
Workers by number of days worked:		
150 days or more ..... farms	89	87
..... workers	149	125
Less than 150 days ..... farms	659	(NA)
..... workers	3 387	(NA)
Contract labor ..... farms	45	(NA)
..... dollars	30 096	(NA)
Machine hire and customwork ..... farms	515	536
..... dollars	185 554	140 922
All other production expenses ..... farms	897	(NA)
..... dollars	2 005 984	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	872	6 651 014
By value groups:		
$1 to $4,999	411	1 022 164
$5,000 to $9,999	233	1 523 559
$10,000 to $19,999	159	1 952 291
$20,000 to $29,999	44	1 013 680
$30,000 to $49,999	19	662 640
$50,000 and over	6	476 680

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	722	970	448	549	360	421	853	1 168
2 or 3	183	390	76	168	49	101	(NA)	(NA)
4 and over	12	53	3	12	3	12	(NA)	(NA)
Motortrucks including pickups	623	802	308	367	373	435	557	664
2 and over	133	312	46	105	58	120	(NA)	(NA)
Tractors other than garden tractors and motor tillers	793	1 530	355	546	589	984	840	1 378
2 or 3	404	935	111	245	266	593	(NA)	(NA)
4 and over	58	264	13	70	20	88	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	790	1 505	355	539	586	966	840	1 372
Crawler tractors	25	25	7	7	18	18	6	6
Riding garden tractors 7 hp and over	56	56	46	46	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	14	15	5	6	9	9	4	4
Cornpickers, corn heads, and picker-shellers	150	161	59	66	92	95	(NA)	(NA)
Corn heads for combines	13	14	8	9	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	142	147	54	57	89	90	(NA)	(NA)
Pickup balers	320	330	156	159	170	171	(NA)	(NA)
Windrowers, pull and self-propelled	125	129	61	64	64	65	(NA)	(NA)
Field forage harvesters, shear bar	52	53	31	32	21	21	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	137	(X)	7	(X)
Chickens 3 months old or older	135	7 634	4	30 741
Farms with–				
1 to 1,599	134	(D)	1	40
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	129	7 334	3	9 741
Pullets not yet of laying age	6	149	1	21 000
Other chickens	28	151	-	-
Broilers and other meat-type chickens less than 3 months old	3	156	-	-
Turkeys	7	21	2	6
Turkey hens kept for breeding	7	18	2	6
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	12	147	1	50
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	387	26 563	(NA)	13 098
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	70

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	756	(X)	749	(X)	(X)	(X)
Any cattle, hogs, or sheep	745	(X)	746	(X)	(X)	(X)
Cattle and calves	726	31 839	726	14 310	23	442
Farms with–						
1 to 19	213	2 554	482	4 804	17	179
20 to 49	300	9 705	194	5 648	4	(D)
50 to 99	157	10 588	42	2 808	2	(D)
100 to 199	45	5 368	8	1 050	-	-
200 and over	11	3 624	-	-	-	-
200 to 499	10	(D)	-	-	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	473	5 231	10	238
Farms with–						
1 to 9	(X)	(X)	327	1 224	6	30
10 to 19	(X)	(X)	76	1 028	-	-
20 to 49	(X)	(X)	47	1 284	2	(D)
50 to 99	(X)	(X)	19	1 205	2	(D)
100 and over	(X)	(X)	4	490	-	-
100 to 199	(X)	(X)	4	490	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	616	9 079	15	204
Farms with–						
1 to 9	(X)	(X)	253	1 408	5	29
10 to 19	(X)	(X)	211	2 786	8	120
20 to 49	(X)	(X)	139	3 934	2	55
50 to 99	(X)	(X)	12	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	538	8 286	(X)	(X)	(X)	(X)
Bulls and steers, including calves	591	7 855	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	250	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	805	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	782	25 910	772	13 009	(NA)	609
Cattle	(NA)	(NA)	485	4 764	13	297
Calves	(NA)	(NA)	667	8 245	40	312

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	659	15 698	705	25 553	301	6 286	460	9 412
Farms with–								
1 to 19	357	3 764	283	2 983	161	1 317	293	2 826
20 to 49	236	6 700	269	8 468	119	3 561	131	3 546
50 to 99	55	3 474	110	7 221	19	(D)	29	1 873
100 and over	11	1 760	43	6 881	2	(D)	7	1 167
1964								
Total on place	761	13 895	(NA)	19 325	459	6 585	(NA)	7 310

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	207	10 895	196	18 964	317	10 147	227	17 349
Farms with—								
1 to 24	107	986	56	652	(NA)	(NA)	(NA)	(NA)
25 to 49	48	1 698	48	1 628	(NA)	(NA)	(NA)	(NA)
50 to 99	27	1 852	40	2 915	(NA)	(NA)	(NA)	(NA)
100 and over	25	6 359	52	13 769	(NA)	(NA)	(NA)	(NA)
100 to 199	16	2 030	34	4 830	(NA)	(NA)	(NA)	(NA)
200 and over	9	4 329	18	8 939	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	162	2 241	(X)	(X)	221	1 533	(X)	(X)
Other hogs and pigs	177	8 654	(X)	(X)	295	8 614	(X)	(X)
Feeder pigs sold	(X)	(X)	90	6 491	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	180	2 311	(X)	(X)	240	2 168	(X)	(X)
December 1 of preceding year and May 31	168	1 227	(X)	(X)	200	1 168	(X)	(X)
June 1 and November 30	142	1 084	(X)	(X)	192	1 000	(X)	(X)
Sheep and lambs	40	3 384	44	3 145	63	3 950	62	4 082
Any goats	4	32	1	18	-	-	1	5
All other livestock	200	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	879
dollars	628 226
Commercial fertilizer—farms	833
acres on which used	15 475
tons	6 211
dollars	491 119
Lime—farms	276
acres on which used	5 427
tons	12 582
dollars	48 789
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	45
acres on which used	908
dollars	3 193
Insects on other crops—farms	496
acres on which used	2 683
dollars	48 284
Nematodes in crops—farms	6
acres on which used	54
dollars	243
Diseases in crops and orchards—farms	4
acres on which used	66
dollars	410
Weeds or grass in crops—farms	93
acres on which used	1 839
dollars	10 386
Weeds or brush in pasture—farms	16
acres on which used	240
dollars	717
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	86
acres on which used	336
dollars	8 285
Insect control on livestock and poultry—farms	246
dollars	11 264

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	676	64 506	1	2	108	3 562	108	545	-	-
Improved pasture	119	5 403	-	-	15	441	15	77	-	-
Field corn for all purposes	387	7 135	7	44	280	5 523	273	1 624	14	66
Sorghums for all purposes	51	157	-	-	32	113	32	28	1	1
All small grains	37	380	-	-	9	145	9	23	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	793	2 796	302	1 149	790	2 760	785	3 244	27	24
Hay or grass silage	543	16 541	2	50	102	2 620	101	520	1	5
Field seeds	20	554	-	-	3	180	3	24	-	-
Vegetables, sweet corn, or melons for sale	5	11	-	-	3	7	3	3	-	-
Berries for sale	2	6	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	6	53	-	-	4	50	4	20	-	-
Nursery or greenhouse products	2	16	1	15	2	16	2	5	-	-
All other crops	10	12	-	-	4	4	4	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	340	5 168	423 796	4	6	513	5 463	304 180
For silage (tons, green weight)	126	1 913	30 829	3	38	128	1 396	16 864
Cut for green or dry fodder, hogged or grazed	6	54	(X)	-	-	(NA)	143	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	3	240	-	-	2	7	300
For silage (tons, green weight)	32	110	1 156	-	-	8	48	727
Cut for dry forage or hay (tons, dry weight)	15	35	153	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	9	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	219	4 251	11 381	2	12	549	9 428	26 772
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	376	9 473	18 238	1	15	368	6 503	9 606
Small grain hay (tons, dry)	21	237	476	-	-	79	864	1 233
Other hay (tons, dry)	108	2 394	3 694	1	23	(NA)	2 646	3 595
Grass silage (tons, green)	8	106	901	-	-	11	192	633
Hay crops cut and fed green (tons, green)	3	80	560	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	6	48	3 730	-	-	28	291	26 025
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	720	-	-	1	1	360

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	30	236	7 546	-	-	5	71	9	-	45	321	9 650
Winter wheat (bushels)	30	236	7 546	-	-	5	71	9	-	-	-	-
Oats for grain (bushels)	4	68	3 550	-	-	3	58	11	-	15	140	4 340
Barley for grain (bushels)	7	76	3 855	-	-	3	16	2	-	7	63	2 550
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	5	50	570
Soybeans for beans (bushels)	5	46	1 542	-	-	4	33	4	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	39	19	965	3	(Z)	8	15	11	-	303	1	1 785
Tobacco (pounds)	787	2 664	7 339 756	302	1 148	787	2 648	3 213	15	873	3 693	7 236 083
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	11	-	-	1	7
Selected vegetables:						
Tomatoes	4	6	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	1	1	-	-	1	7
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	6	53	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	16	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	5	26	1 698	2	100	3	1 598	3	314 741
	1964	16	(NA)	567	8	71	12	496	9	4 508
Peaches, all (pounds)	1969	5	26	1 444	4	682	3	762	3	67 974
	1964	8	(NA)	199	6	70	5	129	3	1 056
Clingstone (pounds)	1969	1	2	100	-	-	1	100	1	230
Freestone (pounds)	1969	4	24	1 344	4	682	2	662	2	67 744
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	13	(NA)	120	7	20	8	100	3	700
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	55	5	25	6	30	4	650
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	68	6	22	4	46	1	112
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	2	960	2	80	2	880	-	-
	1964	6	(NA)	29	4	15	3	14	2	61

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	16	(D)	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	43 560	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	1 097	16	5 053
Firewood and fuelwood	3	174	(NA)	(NA)
Sawlogs and veneer logs	10	3 144	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	60	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	628	655
Land in farms ..... acres..	124 680	121 845
Average size of farm ..... acres..	198.5	186.0
Approximate land area ..... acres..	157 504	157 445
Proportion in farms ..... percent..	79.2	77.3
Value of land and buildings ..... dollars..	30 766 482	(NA)
Average per farm ..... dollars..	48 991	32 621
Average per acre ..... dollars..	246.76	170.20
Land in Farms According to Use		
Total cropland ..... farms..	610	647
acres..	94 369	95 522
Harvested cropland ..... farms..	522	536
acres..	54 608	46 149
Number of farms by acres harvested:		
1 to 9 acres	59	77
10 to 19 acres	82	87
20 to 29 acres	68	58
30 to 49 acres	81	87
Number of farms by acres harvested:		
50 to 99 acres	73	101
100 to 199 acres	81	68
200 to 499 acres	57	45
500 to 999 acres	19	12
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms..	373	548
acres..	23 732	36 347
All other cropland (see text) .... farms..	285	(NA)
acres..	16 029	13 026
Woodland including woodland pasture ..... farms..	394	437
acres..	17 755	18 526
All other land (see text) ..... farms..	483	(NA)
acres..	12 556	7 657
Irrigated land ..... farms..	1	4
acres..	10	127

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	628	124 680	522	116 645	54 608	1	150	10	655	121 845	536	46 149
Farms with—												
1 to 9 acres	12	40	4	4	4	-	-	-	18	63	10	18
10 to 49 acres	129	3 743	77	2 296	1 088	-	-	-	113	3 599	59	792
50 to 69 acres	67	3 833	53	3 033	1 046	-	-	-	59	3 410	40	796
70 to 99 acres	70	5 787	63	5 233	1 673	-	-	-	108	8 935	94	2 204
100 to 139 acres	87	10 210	72	8 570	2 993	-	-	-	92	10 616	84	3 536
140 to 179 acres	58	9 153	53	8 361	2 954	1	150	10	64	10 272	57	2 927
180 to 219 acres	33	6 537	32	6 347	2 715	-	-	-	45	8 933	39	2 787
220 to 259 acres	33	7 836	32	7 586	3 865	-	-	-	28	6 652	27	2 095
260 to 499 acres	85	29 902	84	29 472	14 645	-	-	-	80	27 900	79	11 657
500 to 999 acres	42	28 278	41	27 438	15 618	-	-	-	40	27 544	39	13 461
1,000 to 1,999 acres	10	(D)	9	(D)	(D)	-	-	-	6	(D)	6	(D)
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	628	655	16	12
acres..	124 680	121 845	2 481	1 055
Harvested cropland ..... farms..	522	536	13	10
acres..	54 608	46 149	639	549
Full owners ..... farms..	442	441	10	7
acres..	55 587	55 711	1 258	404
Harvested cropland .. farms..	345	332	7	5
acres..	18 775	15 673	392	95
Part owners ..... farms..	153	168	6	3
acres..	58 814	55 549	1 223	625
Harvested cropland .. farms..	146	159	6	3
acres..	30 649	25 238	247	429
Tenants ..... farms..	33	44	-	2
acres..	10 279	10 030	-	26
Harvested cropland .. farms..	31	43	-	2
acres..	5 184	5 058	-	25
Percent of tenancy	5.2	6.7	0.0	16.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	10	9	-	(NA)
25 to 34 years	43	49	-	(NA)
35 to 44 years	129	123	5	(NA)
45 to 54 years	164	181	2	(NA)
55 to 64 years	167	152	9	(NA)
65 years and over	115	141	-	(NA)
Average age	52.4	53.0	52.4	(NA)
Farm operators by place of residence:				
On farm operated	435	591	9	(NA)
Not on farm operated	116	(NA)	7	(NA)
Farm operators reporting days of work off farm	370	298	9	(NA)
1 to 49 days	68	91	3	(NA)
50 to 99 days	37		-	(NA)
100 to 199 days	54	207	-	(NA)
200 days and over	211		6	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	45	22
Class 2– " $20,000 to $39,999	66	39
Class 3– " $10,000 to $19,999	67	86
Class 4– " $5,000 to $9,999	82	83
Class 5– " $2,500 to $4,999	109	126
Class 6 (see text)	63	78
Part time (see text)	131	123
Part retirement (see text)	65	98
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	7 704 575	5 132 050
Average per farm ..... dollars..	12 268	7 835
Crops including nursery products and hay ..... farms..	467	(NA)
dollars..	2 875 266	1 838 247
Forest products ..... farms..	37	30
dollars..	58 178	32 207
Livestock, poultry, and their products ..... farms..	431	(NA)
dollars..	4 771 131	3 257 854

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	42	50
$250 to $499	27	28
$500 to $999	52	77
$1,000 to $1,499	49	60
$1,500 to $1,999	47	43
$2,000 to $2,499	47	41
$2,500 and over	364	356
Farms with farm-related income from—		
Customwork and other agricultural services, farms	79	(NA)
Customwork and other agricultural services, dollars	100 796	(NA)
Recreational services, farms	2	4
Recreational services, dollars	360	3 741
Government farm programs, farms	292	(NA)
Government farm programs, dollars	408 131	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	628	655
Farm production expenses, total (see text), dollars	5 943 973	(NA)
Number of farms with expenditures of—		
$1 to $499	70	(NA)
$500 to $999	91	(NA)
$1,000 to $1,999	130	(NA)
$2,000 to $2,999	52	(NA)
$3,000 to $4,999	64	(NA)
$5,000 to $9,999	79	(NA)
$10,000 and over	142	(NA)
Items reported both years, dollars	3 995 735	2 629 865
Livestock and poultry, farms	265	273
Livestock and poultry, dollars	1 180 225	698 195
Feed for livestock and poultry, farms	403	519
Feed for livestock and poultry, dollars	1 218 756	801 705
Commercially mixed formula feeds, farms	291	429
Commercially mixed formula feeds, tons	9 827	5 097
Commercially mixed formula feeds, dollars	763 542	497 755
Seeds, bulbs, plants, and trees, farms	378	482
Seeds, bulbs, plants, and trees, dollars	213 834	135 395
Commercial fertilizer, farms	415	464
Commercial fertilizer, dollars	396 048	292 925
Lime, farms	198	280
Lime, dollars	66 134	(NA)
Other agricultural chemicals (see text), farms	221	(NA)
Other agricultural chemicals (see text), dollars	129 806	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	603	557
Gasoline and other petroleum fuel and oil for the farm business, dollars	341 089	300 725
Hired farm labor, farms	272	347
Hired farm labor, dollars	380 673	279 625
Contract labor, machine hire, and customwork, farms	353	350
Contract labor, machine hire, and customwork, dollars	265 110	121 295
All other production expenses, farms	544	(NA)
All other production expenses, dollars	1 752 298	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	579	5 146 690
By value groups:		
$1 to $999	40	26 550
$1,000 to $4,999	277	715 700
$5,000 to $9,999	105	666 201
$10,000 to $19,999	86	1 173 899
$20,000 and over	71	2 564 340

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	465	609	327	375	202	234	561	787
Motortrucks including pickups	439	668	239	289	276	379	442	599
Tractors other than garden tractors and motor tillers	488	825	218	305	368	520	491	822
Riding garden tractors 7 hp and over	40	43	36	36	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	149	167	109	120	46	47	85	91
Cornpickers, corn heads, and picker-shellers	145	166	85	91	67	75	187	202
Pickup balers	90	93	37	37	55	56	111	116

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	419	(X)	429	(X)	575	(NA)	(NA)	(NA)
Cattle and calves	380	16 653	385	11 128	531	20 641	521	13 405
Farms with—								
1 to 4	17	51	60	178	109	(NA)	(NA)	(NA)
5 to 9	38	271	68	488		(NA)	(NA)	(NA)
10 to 19	81	1 127	103	1 418	127	(NA)	(NA)	(NA)
20 and over	244	15 204	154	9 044	295	(NA)	(NA)	(NA)
Cows and heifers that had calved	306	7 565	(X)	(X)	474	9 277	(NA)	(NA)
Milk cows	58	1 700	(X)	(X)	176	2 772	(NA)	(NA)
Farms with—								
1 or 2	5	7	(X)	(X)	49	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	10	66	(X)	(X)	34	(NA)	(NA)	(NA)
10 and over	41	1 620	(X)	(X)	78	(NA)	(NA)	(NA)
Hogs and pigs	180	19 631	188	38 541	292	19 162	280	32 252
Farms with—								
1 to 4	14	34	4	12	54	(NA)	27	(NA)
5 to 9	17	118	6	43		(NA)		(NA)
10 to 24	32	579	23	398	71	(NA)	253	(NA)
25 and over	117	18 900	155	38 088	167	(NA)		(NA)
Feeder pigs	(X)	(X)	39	2 235	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	160	2 913	(X)	(X)	269	3 747	(X)	(X)
December 1 of preceding year and May 31	150	1 586	(X)	(X)	210	1 893	(X)	(X)
June 1 and November 30	133	1 327	(X)	(X)	231	1 854	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	322	9	345	14	1 181	16	989
Horses and ponies	79	239	8	18	(NA)	(NA)	8	17
Chickens 3 months old or older	60	1 980	4	252	282	24 233	(NA)	17 045
Farms with--								
1 to 99	56	1 405	3	114	271	(NA)	(NA)	(NA)
100 to 399	4	575	1	138	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	59	1 639	4	252	272	23 588	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	40	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	256	330	Hay, excluding sorghum hay ..... farms. .	256	(NA)
For grain ..... farms. .	242	295	acres. .	6 094	7 093
acres. .	11 989	15 758	tons. .	10 812	10 602
bushels. .	873 335	737 615	Cotton ..... farms. .	19	46
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	60	(NA)	acres. .	145	574
acres. .	1 165	2 441	bales. .	122	599
Sorghums for all purposes except sirup ..... farms. .	4	7	Peanuts for nuts ..... farms. .	-	-
For grain or seed ..... farms. .	4	1	acres. .	-	-
acres. .	258	5	pounds. .	-	-
bushels. .	10 131	23	Tobacco ..... farms. .	48	76
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	-	(NA)	acres. .	70	135
acres. .	-	38	pounds. .	124 949	199 585
Wheat for grain ..... farms. .	135	110	Irish potatoes and sweetpotatoes ... farms. .	7	(NA)
acres. .	5 608	4 263	acres. .	19	4
bushels. .	165 032	133 025	Vegetables, sweet corn, or melons for sale ..... farms. .	5	2
Other small grains for grain ..... farms. .	21	(NA)	acres. .	30	2
acres. .	902	716	Berries for sale ..... farms. .	6	5
Soybeans for beans ..... farms. .	307	227	acres. .	48	141
acres. .	28 551	13 072	Land in orchards (see text) ..... farms. .	9	15
bushels. .	788 507	299 265	acres. .	56	229
			Other crops ..... farms. .	105	(NA)
			acres. .	3 926	(NA)
			Greenhouse products under glass or other protection ..... farms. .	-	(NA)
			sq.ft. .	-	46

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number. .	369	356	Total woodland ..... farms. .	267	268
Land in farms ..... acres. .	106 454	98 707	acres. .	14 998	14 836
Average size of farm ..... acres. .	288.4	277.2	Woodland pastured ..... farms. .	130	155
Value of land and buildings ..... dollars. .	26 298 126	(NA)	acres. .	4 871	3 623
Average per farm ..... dollars. .	71 268	(NA)	Woodland not pastured ..... farms. .	182	171
Average per acre ..... dollars. .	247.03	(NA)	acres. .	10 127	11 213
Land in Farms According to Use					
Total cropland ..... farms. .	365	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	69	23
acres. .	82 472	78 630	acres. .	3 714	887
Harvested cropland ..... farms. .	348	339	Improved pastureland and rangeland ..... farms. .	49	12
acres. .	51 347	42 530	acres. .	2 961	407
Number of farms by acres harvested:					
1 to 49 acres	123	(NA)	Pastureland and rangeland not improved ..... farms. .	32	(NA)
50 to 99 acres	66	(NA)	acres. .	753	480
100 to 199 acres	81	(NA)			
200 to 499 acres	57	(NA)			
500 to 999 acres	19	(NA)			
1,000 acres and over	2	(NA)	All other land (see text) ..... farms. .	283	349
1,000 to 1,999 acres	2	(NA)	acres. .	5 270	4 354
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms. .	255	318	Irrigated land ..... farms. .	1	4
acres. .	19 459	28 055	acres. .	10	127
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	112	115	Total pastureland (all types) ..... farms. .	282	(NA)
acres. .	4 420	5 590	acres. .	28 044	32 565
Cropland on which all crops failed ..... farms. .	11	12	**Conservation Practices**		
acres. .	1 199	267	Grain or row crops farmed on the contour ..... farms. .	9	(NA)
Cropland in cultivated summer fallow ..... farms. .	26	-	acres. .	655	(NA)
acres. .	1 141	-	Stripcropping systems to control erosion ..... farms. .	1	(NA)
Cropland idle ..... farms. .	81	55	acres. .	38	(NA)
acres. .	4 906	2 188	Cropland and pastureland having terraces ..... farms. .	5	(NA)
			acres. .	228	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	369	356	106 454	348	104 071	51 347	1	150	10
Farms with—									
1 to 9 acres	4	-	4	2	2	2	-	-	-
10 to 49 acres	21	7	705	15	506	222	-	-	-
50 to 69 acres	13	22	735	13	735	327	-	-	-
70 to 99 acres	30	46	2 558	26	2 252	930	-	-	-
100 to 139 acres	61	54	7 270	56	6 698	2 627	-	-	-
140 to 179 acres	46	44	7 188	43	6 724	2 597	1	150	10
180 to 219 acres	29	39	5 786	29	5 786	2 630	-	-	-
220 to 259 acres	32	25	7 586	32	7 586	3 865	-	-	-
260 to 499 acres	81	72	28 639	81	28 639	14 587	-	-	-
500 to 999 acres	41	39	27 678	40	26 838	15 553	-	-	-
1,000 to 1,999 acres	9	6	(D)	9	(D)	(D)	-	-	-
2,000 acres and over	2	2	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	1
Proportion of all class 1-5 farms—percent	.2
Land in farms—acres	150
Cropland—acres	100
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	.2
Land in farms—acres	150
Average per farm—acres	150.0
Cropland—acres	100
Harvested cropland—acres	75
Irrigated land—acres	10
Average per farm—acres	10.0
Irrigated land—Continued	
Cropland—farms	1
acres	10
Harvested—farms	1
acres	10
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	5
Class 1-5 farms with artificial drainage—number	16
Proportion of class 1-5 farms—percent	4.3
Land in farms—acres	11 574
Average per farm—acres	723.3
Drained land—acres	3 087
Average per farm—acres	192.9
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by—						
Class 1-5 farm operators—farms	369	10	356			
acres	106 454	1 860	98 707			
Harvested cropland—farms	348	10	339			
acres	51 347	572	42 530			
Full owners—farms	195	4	186			
acres	38 495	637	(NA)			
Harvested cropland—farms	178	4	(NA)			
acres	15 663	325	(NA)			
Part owners—farms	142	6	140			
acres	57 712	1 223	(NA)			
Harvested cropland—farms	140	6	(NA)			
acres	30 532	247	(NA)			
Tenants—farms	32	-	28			
acres	10 247	-	(NA)			
Harvested cropland—farms	30	-	(NA)			
acres	5 152	-	(NA)			
Percent of tenancy	8.6	0.0	7.8			
Farms by type of organization						
Individual or family—farms	281	9	(NA)			
acres	67 213	1 568	(NA)			
Partnership—farms	87	1	(NA)			
acres	39 141	292	(NA)			
Corporation, including family owned—farms	-	-	(NA)			
acres	-	-	(NA)			
10 or fewer shareholders—farms	-	-	(NA)			
acres	-	-	(NA)			
More than 10 shareholders—farms	-	-	(NA)			
acres	-	-	(NA)			
Other—farms	1	-	(NA)			
acres	100	-	(NA)			
Farm operators by age groups:						
Under 25 years	7	-	6			
25 to 34 years	31	-	35			
35 to 44 years	87	5	72			
45 to 54 years	110	2	115			
55 to 64 years	84	3	85			
65 years and over	50	-	43			
Average age	50.4	47.0	(NA)			
Farm operators by place of residence:						
On farm operated	283	8	322			
Not on farm operated	54	2	27			
Farm operators reporting days of work off farm	190	4	146			
1 to 49 days	42	3	44			
50 to 99 days	21	-	18			
100 to 199 days	26	-	25			
200 days and over	101	1	59			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of $40,000 and over	45	22	$1 to $2,499 (see text)	5	(X)
Class 2— " $20,000 to $39,999	66	39	$2,500 to $4,999	104	126
Class 3— " $10,000 to $19,999	67	86	$5,000 to $7,499	52	45
Class 4— " $5,000 to $9,999	82	83	$7,500 to $9,999	30	38
Class 5— " $2,500 to $4,999	109	126	$10,000 to $14,999	37	58
Market value of all agricultural products sold (see text)—farms	369	356	$15,000 to $19,999	30	28
dollars	7 423 083	4 818 113	$20,000 to $29,999	46	22
Average per farm—dollars	20 116	13 534	$30,000 to $39,999	20	17
			$40,000 to $59,999	19	14
			$60,000 and over	26	8
			$60,000 to $79,999	9	(NA)
			$80,000 and over	17	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	311	2 724 443
Grains	291	2 361 333
Tobacco	32	48 260
Cotton and cottonseed	13	8 031
Field seeds, hay, forage, and silage	111	212 961
Other field crops	5	3 336
Vegetables, sweet corn, and melons	4	18 701
Fruits, nuts, and berries	4	71 821
Nursery and greenhouse products	-	-
Forest products sold	32	55 840
Livestock, poultry, and their products sold	302	4 642 800
Poultry and poultry products	4	708
Dairy products	49	898 552
Dairy cattle and calves	52	426 552
Other cattle and calves	236	1 402 102
Hogs, sheep, and goats	163	1 910 746
Other livestock and livestock products	6	4 140
Farms with farm-related income from—		
Customwork and other agricultural services	67	97 956
Recreational services	2	360
Government farm programs	191	326 019

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	369	356
dollars.	5 679 675	(NA)
Number of farms with expenditures of—		
$1 to $1,999	53	(NA)
$2,000 to $2,999	41	(NA)
$3,000 to $4,999	54	(NA)
$5,000 to $9,999	79	(NA)
$10,000 to $19,999	71	(NA)
$20,000 to $39,999	43	(NA)
$40,000 and over	28	(NA)
Items reported both years ..... dollars.	3 816 545	2 405 832
Livestock and poultry ..... farms.	186	(NA)
dollars.	1 141 676	619 614
Feed for livestock and poultry ..... farms.	274	308
dollars.	1 174 737	728 536
Commercially mixed formula feeds ..... farms.	222	270
tons.	9 608	(NA)
dollars.	745 728	464 813
Feed ingredients ..... farms.	68	(NA)
tons.	997	(NA)
dollars.	92 761	(NA)
Whole grains ..... farms.	97	103
tons.	7 113	(NA)
dollars.	293 539	221 317
Hay, green chop, and silage ..... farms.	48	82
tons.	2 146	(NA)
dollars.	42 709	42 406
Seeds, bulbs, plants, and trees ..... farms.	279	311
dollars.	202 594	123 967
Commercial fertilizer ..... farms.	292	319
dollars.	381 736	280 471
Lime ..... farms.	137	204
dollars.	58 762	(NA)
Other agricultural chemicals (see text) ..... farms.	184	(NA)
dollars.	127 913	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	367	351
dollars.	303 783	273 895
Gasoline ..... farms.	360	351
dollars.	196 574	189 838
Diesel oil ..... farms.	130	60
dollars.	66 590	30 624
LP gas, butane, and propane .... farms.	45	45
dollars.	11 391	8 776
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	367	345
dollars.	29 228	44 657
Hired farm labor ..... farms.	203	247
dollars.	370 613	270 525
Workers by number of days worked:		
150 days or more ..... farms.	53	80
workers.	89	113
Less than 150 days ..... farms.	174	(NA)
workers.	439	(NA)
Contract labor ..... farms.	36	(NA)
dollars.	63 852	(NA)
Machine hire and customwork ..... farms.	230	234
dollars.	177 554	108 824
All other production expenses ..... farms.	369	(NA)
dollars.	1 676 455	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	360	4 543 240
By value groups:		
$1 to $4,999	122	341 550
$5,000 to $9,999	87	565 751
$10,000 to $19,999	82	1 119 799
$20,000 to $29,999	27	615 080
$30,000 to $49,999	26	944 460
$50,000 and over	16	956 600

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	295	390	227	261	111	129	328	499
2 or 3	72	154	31	65	14	32	(NA)	(NA)
4 and over	4	17	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	305	519	190	240	187	279	285	427
2 and over	135	349	40	90	69	161	(NA)	(NA)
Tractors other than garden tractors and motor tillers	329	632	179	263	238	369	335	649
2 or 3	150	339	59	129	80	179	(NA)	(NA)
4 and over	32	146	4	18	10	42	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	328	624	178	261	238	363	329	616
Crawler tractors	7	8	2	2	5	6	23	33
Riding garden tractors 7 hp and over	32	35	28	28	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	135	153	104	115	37	38	80	86
Cornpickers, corn heads, and picker-shellers	137	158	83	89	61	69	(NA)	(NA)
Corn heads for combines	83	86	62	63	23	23	(NA)	(NA)
Other cornpickers and picker-shellers	71	72	26	26	45	46	(NA)	(NA)
Pickup balers	84	86	34	34	51	52	(NA)	(NA)
Windrowers, pull and self-propelled	37	38	15	16	22	22	(NA)	(NA)
Field forage harvesters, shear bar	30	32	14	14	16	18	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	37	(X)	2	(X)
Chickens 3 months old or older	35	1 278	2	103
Farms with—				
1 to 1,599	35	1 278	2	103
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	34	962	2	103
Pullets not yet of laying age	3	305	-	-
Other chickens	8	11	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	5	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	5	-	-
Ducks, geese, and other poultry	4	30	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	133	20 254	(NA)	16 641
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	6

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	296	(X)	302	(X)	(X)	(X)
Any cattle, hogs, or sheep	292	(X)	302	(X)	(X)	(X)
Cattle and calves	270	14 895	276	10 214	31	778
Farms with—						
1 to 19	57	628	124	1 210	15	118
20 to 49	114	3 800	103	3 176	11	349
50 to 99	59	4 008	32	2 148	5	311
100 to 199	29	3 621	12	1 520	-	-
200 and over	11	2 838	5	2 160	-	-
200 to 499	11	2 838	4	(D)	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	180	4 572	15	143
Farms with—						
1 to 9	(X)	(X)	103	376	8	24
10 to 19	(X)	(X)	29	421	5	57
20 to 49	(X)	(X)	28	857	2	62
50 to 99	(X)	(X)	13	857	-	-
100 and over	(X)	(X)	7	2 061	-	-
100 to 199	(X)	(X)	4	461	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	226	5 642	20	635
Farms with—						
1 to 9	(X)	(X)	67	353	3	12
10 to 19	(X)	(X)	55	742	3	41
20 to 49	(X)	(X)	84	2 536	9	271
50 to 99	(X)	(X)	14	954	5	311
100 and over	(X)	(X)	6	1 057	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	194	3 937	(X)	(X)	(X)	(X)
Bulls and steers, including calves	232	4 114	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	46	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	325	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	305	16 974	317	11 597	(NA)	2 315
Cattle	(NA)	(NA)	221	6 394	28	1 776
Calves	(NA)	(NA)	249	5 203	24	539

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	230	6 844	264	13 215	53	1 680	198	5 164
Farms with—								
1 to 19	98	1 035	60	582	22	192	98	966
20 to 49	102	3 103	122	4 012	17	508	84	2 563
50 to 99	21	1 442	48	3 147	12	(D)	11	801
100 and over	9	1 264	34	5 474	2	(D)	5	834
1964								
Total on place	273	7 579	(NA)	14 442	114	2 532	(NA)	5 047

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	152	19 200	161	37 339	202	17 699	201	30 487
Farms with–								
1 to 24	42	543	21	284	(NA)	(NA)	(NA)	(NA)
25 to 49	23	857	26	901	(NA)	(NA)	(NA)	(NA)
50 to 99	35	2 529	16	1 158	(NA)	(NA)	(NA)	(NA)
100 and over	52	15 271	98	34 996	(NA)	(NA)	(NA)	(NA)
100 to 199	24	3 174	44	5 956	(NA)	(NA)	(NA)	(NA)
200 and over	28	12 097	54	29 040	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	122	2 162	(X)	(X)	183	2 436	(X)	(X)
Other hogs and pigs	135	17 038	(X)	(X)	196	15 263	(X)	(X)
Feeder pigs sold	(X)	(X)	25	1 352	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	133	2 758	(X)	(X)	194	3 474	(X)	(X)
December 1 of preceding year and May 31	128	1 497	(X)	(X)	163	1 762	(X)	(X)
June 1 and November 30	113	1 261	(X)	(X)	168	1 712	(X)	(X)
Sheep and lambs	5	296	7	319	9	1 091	11	918
Any goats	4	44	2	24	-	-	-	-
All other livestock	58	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	308	Nematodes in crops — farms.	-
	dollars.	568 411	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	266	Diseases in crops and orchards — farms.	1
	acres on which used.	28 920	acres on which used.	16
	tons.	4 537	dollars.	300
	dollars.	381 736		
			Weeds or grass in crops — farms.	141
Lime	farms.	137	acres on which used.	20 045
	acres on which used.	7 749	dollars.	105 958
	tons.	14 219	Weeds or brush in pasture — farms.	10
	dollars.	58 762	acres on which used.	98
Sprays, dusts, fumigants, etc. to control–			dollars.	371
Insects on hay crops	farms.	13		
	acres on which used.	270	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	4
	dollars.	1 179	acres on which used.	57
Insects on other crops	farms.	43	dollars.	325
	acres on which used.	3 714	Insect control on livestock and poultry — farms.	66
	dollars.	15 639	dollars.	3 512

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	255	19 459	-	-	73	3 314	73	377	2	5
Improved pasture	49	2 961	-	-	9	319	9	39	-	-
Field corn for all purposes	216	12 685	-	-	164	10 490	162	1 813	109	630
Sorghums for all purposes	3	257	-	-	1	37	1	4	1	4
All small grains	124	6 270	-	-	88	4 299	87	510	7	11
Field crops other than corn, sorghums, small grains, silage, and field seeds	253	27 333	2	2	126	9 162	126	975	3	1
Hay or grass silage	186	5 226	-	-	27	786	27	111	1	2
Field seeds	83	3 616	-	-	9	418	9	32	-	-
Vegetables, sweet corn, or melons for sale	4	29	1	6	2	18	2	2	-	-
Berries for sale	4	48	1	4	3	35	3	11	-	-
Land in orchards (see text)	7	54	-	-	2	31	2	10	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	30	-	-	1	2	1	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	204	11 560	849 838	-	-	236	15 103	714 426
For silage (tons, green weight)	46	948	12 118	-	-	65	2 064	23 462
Cut for green or dry fodder, hogged or grazed	15	177	(X)	-	-	(NA)	327	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	257	10 100	-	-	1	5	23
For silage (tons, green weight)	-	-	-	-	-	1	10	50
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	30	384	1 507	-	-	63	945	2 804
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	87	2 076	4 174	-	-	76	1 430	2 033
Small grain hay (tons, dry)	18	329	461	-	-	15	207	353
Other hay (tons, dry)	85	2 211	3 071	-	-	(NA)	3 451	4 471
Grass silage (tons, green)	3	135	530	-	-	4	52	221
Hay crops cut and fed green (tons, green)	5	91	306	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	25	410	45 384	-	-	14	219	18 710
Alfalfa seed (pounds)	2	14	2 900	-	-	-	-	-
Strawberries (pounds)	4	48	380 268	1	4	4	140	488 200

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	119	5 378	158 650	-	-	85	3 702	433	11	105	4 188	130 800
Winter wheat (bushels)	119	5 378	158 650	-	-	85	3 702	433	11	-	-	-
Oats for grain (bushels)	7	166	7 485	-	-	5	105	13	-	12	103	4 666
Barley for grain (bushels)	13	620	25 056	-	-	10	477	63	-	26	596	18 903
Rye for grain (bushels)	2	31	620	-	-	1	15	2	-	2	17	350
Soybeans for beans (bushels)	228	27 097	752 042	-	-	86	8 934	899	1	180	12 192	283 590
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	15	639	-	-	2	15	6	-	47	1	230
Tobacco (pounds)	36	60	111 773	2	2	36	60	47	(Z)	46	95	143 524
Cotton (bales)	15	134	113	-	-	14	127	20	-	29	487	519

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	29	1	6	-	-
Selected vegetables:						
Tomatoes	3	28	1	6	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	7	54	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	173	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	1	34	1	10	3	24	3	2 600
1964	4	(NA)	1 110	2	311	3	799	2	111 458
Peaches, all (pounds) 1969	3	(Z)	26	-	-	3	26	3	2 295
1964	4	(NA)	1 606	3	454	3	1 152	2	93 840
Clingstone (pounds) 1969	1	(Z)	7	-	-	1	7	1	320
Freestone (pounds) 1969	3	(Z)	19	-	-	3	19	3	1 975
Pears, all (pounds) 1969	1	(Z)	4	1	4	-	-	-	-
1964	2	(NA)	14	1	4	1	10	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	4	1	4	-	-	-	-
Cherries, all (pounds) 1969	2	(Z)	6	-	-	2	6	2	200
1964	1	(NA)	2	1	2	-	-	-	-
Tart (pounds) 1969	2	(Z)	6	-	-	2	6	2	200
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	4	-	-	1	4	1	220
1964	1	(NA)	2	1	1	1	1	1	112
Plums (pounds, fresh) 1969	1	(Z)	4	-	-	1	4	1	220
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	14	-	-	1	14	1	225
1964	1	(NA)	2	-	-	1	2	1	25

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	22	52 380	16	26 621
Firewood and fuelwood	2	800	(NA)	(NA)
Sawlogs and veneer logs	8	2 160	(NA)	(NA)
Pulpwood	1	200	(NA)	(NA)
Other forest products	1	300	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	890	1 071
Land in farms ..... acres. .	170 456	189 325
Average size of farm ..... acres. .	191.5	176.8
Approximate land area ..... acres. .	353 792	353 925
Proportion in farms ..... percent. .	48.2	53.4
Value of land and buildings ..... dollars. .	35 098 408	(NA)
Average per farm ..... dollars. .	39 436	21 968
Average per acre ..... dollars. .	205.90	126.07
Land in Farms According to Use		
Total cropland ..... farms. .	842	1 035
acres. .	108 895	104 415
Harvested cropland ..... farms. .	739	941
acres. .	55 268	56 726
Number of farms by acres harvested:		
1 to 9 acres	152	198
10 to 19 acres	108	176
20 to 29 acres	82	112
30 to 49 acres	116	144
Number of farms by acres harvested:		
50 to 99 acres	127	157
100 to 199 acres	77	94
200 to 499 acres	61	50
500 to 999 acres	16	8
1,000 acres and over	-	2
Cropland used only for pasture or grazing ..... farms. .	484	521
acres. .	30 745	23 399
All other cropland (see text) .... farms. .	444	(NA)
acres. .	22 882	24 290
Woodland including woodland pasture ..... farms. .	518	745
acres. .	36 229	50 067
All other land (see text) ..... farms. .	668	(NA)
acres. .	25 332	34 849
Irrigated land ..... farms. .	6	2
acres. .	13	11

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	890	170 456	739	158 510	55 268	6	933	13	1 071	189 325	941	56 726
Farms with—												
1 to 9 acres	51	151	30	100	49	-	-	-	37	151	28	71
10 to 49 acres	171	4 784	111	3 483	1 621	1	28	2	231	6 557	169	2 063
50 to 69 acres	65	3 773	46	2 686	1 033	-	-	-	114	6 591	97	1 833
70 to 99 acres	101	8 528	92	7 785	2 175	2	146	6	148	12 529	136	3 515
100 to 139 acres	95	11 249	82	9 744	2 918	-	-	-	136	15 880	125	4 325
140 to 179 acres	108	16 826	97	15 093	4 429	-	-	-	101	16 048	94	4 531
180 to 219 acres	66	12 932	55	10 797	2 836	1	187	1	82	16 250	80	4 855
220 to 259 acres	55	13 173	55	13 173	4 074	1	247	2	60	14 202	57	4 508
260 to 499 acres	115	39 893	110	38 376	16 309	1	325	2	100	35 292	96	12 859
500 to 999 acres	46	31 142	44	29 268	13 356	-	-	-	45	30 369	43	11 171
1,000 to 1,999 acres	12	15 029	12	15 029	3 821	-	-	-	11	13 250	11	3 803
2,000 acres and over	5	12 976	5	12 976	2 647	-	-	-	6	22 207	5	3 192

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	890	1 071	5	6
acres. .	170 456	189 325	633	802
Harvested cropland ..... farms. .	739	941	5	5
acres. .	55 268	56 726	238	319
Full owners ..... farms. .	614	659	4	-
acres. .	91 307	88 850	383	-
Harvested cropland .. farms. .	473	541	4	-
acres. .	18 081	18 084	81	-
Part owners ..... farms. .	185	292	-	3
acres. .	58 863	66 271	-	299
Harvested cropland .. farms. .	180	286	-	2
acres. .	27 040	28 622	-	108
Tenants ..... farms. .	91	112	1	3
acres. .	20 286	16 871	250	503
Harvested cropland .. farms. .	86	107	1	3
acres. .	10 147	7 895	157	211
Percent of tenancy	10.2	10.5	20.0	50.0
Farm operators by age groups:				
Under 25 years	23	25	-	(NA)
25 to 34 years	107	81	2	(NA)
35 to 44 years	141	195	1	(NA)
45 to 54 years	257	300	-	(NA)
55 to 64 years	182	246	2	(NA)
65 years and over	180	224	-	(NA)
Average age	52.0	52.6	42.6	(NA)
Farm operators by place of residence:				
On farm operated	559	925	4	(NA)
Not on farm operated	214	(NA)	-	(NA)
Farm operators reporting days of work off farm	550	568	3	(NA)
1 to 49 days	81	131	-	(NA)
50 to 99 days	26		-	(NA)
100 to 199 days	76	437	-	(NA)
200 days and over	367		3	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	26	11
Class 2– " $20,000 to $39,999	53	27
Class 3– " $10,000 to $19,999	89	76
Class 4– " $5,000 to $9,999	109	130
Class 5– " $2,500 to $4,999	183	137
Class 6 (see text)	58	185
Part time (see text)	255	321
Part retirement (see text)	116	184
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars. .	6 227 699	4 595 250
Average per farm ..... dollars. .	6 997	4 291
Crops including nursery products and hay ..... farms. .	657	(NA)
dollars. .	3 133 929	2 519 279
Forest products ..... farms. .	39	47
dollars. .	47 862	30 831
Livestock, poultry, and their products ..... farms. .	606	(NA)
dollars. .	3 045 908	2 044 147

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	88	173
$250 to $499	64	104
$500 to $999	98	162
$1,000 to $1,499	69	117
$1,500 to $1,999	55	66
$2,000 to $2,499	61	68
$2,500 and over	455	381
Farms with farm-related income from—		
Custom work and other agricultural services — farms	90	(NA)
Custom work and other agricultural services — dollars	88 708	(NA)
Recreational services — farms	7	1
Recreational services — dollars	4 679	(D)
Government farm programs — farms	295	(NA)
Government farm programs — dollars	420 102	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	890	1 071
Farm production expenses, total (see text) — dollars	4 495 881	(NA)
Number of farms with expenditures of—		
$1 to $499	182	(NA)
$500 to $999	127	(NA)
$1,000 to $1,999	161	(NA)
$2,000 to $2,999	88	(NA)
$3,000 to $4,999	132	(NA)
$5,000 to $9,999	96	(NA)
$10,000 and over	104	(NA)
Items reported both years — dollars	2 843 977	2 368 449
Livestock and poultry — farms	332	364
Livestock and poultry — dollars	525 790	294 005
Feed for livestock and poultry — farms	533	748
Feed for livestock and poultry — dollars	651 244	570 985
Commercially mixed formula feeds — farms	340	582
Commercially mixed formula feeds — tons	3 883	4 593
Commercially mixed formula feeds — dollars	374 928	410 005
Seeds, bulbs, plants, and trees — farms	550	866
Seeds, bulbs, plants, and trees — dollars	185 542	148 595
Commercial fertilizer — farms	680	914
Commercial fertilizer — dollars	573 875	600 735
Lime — farms	135	299
Lime — dollars	33 837	(NA)
Other agricultural chemicals (see text) — farms	356	(NA)
Other agricultural chemicals (see text) — dollars	126 325	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	861	985
Gasoline and other petroleum fuel and oil for the farm business — dollars	362 466	315 695
Hired farm labor — farms	395	446
Hired farm labor — dollars	359 485	344 335
Contract labor, machine hire, and custom work — farms	391	349
Contract labor, machine hire, and custom work — dollars	185 575	94 099
All other production expenses — farms	685	(NA)
All other production expenses — dollars	1 491 742	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	833	6 894 140
By value groups. $1 to $999	77	45 400
$1,000 to $4,999	385	992 535
$5,000 to $9,999	149	982 215
$10,000 to $19,999	127	1 636 953
$20,000 and over	95	3 237 037

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1969 Equipment manufactured — 1965 or later: Number	1969 Equipment manufactured — 1964 or earlier: Farms reporting	1969 Equipment manufactured — 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	536	642	341	392	232	250	818	1 036
Motortrucks including pickups	671	937	360	439	400	498	815	1 038
Tractors other than garden tractors and motor tillers	740	1 326	346	522	523	804	920	1 427
Riding garden tractors 7 hp and over	53	58	42	46	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	130	146	84	92	48	54	84	92
Cornpickers, corn heads, and picker-shellers	287	334	133	148	170	186	305	314
Pickup balers	186	189	99	100	89	89	187	187

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	584	(X)	595	(X)	856	(NA)	(NA)	(NA)
Cattle and calves	502	17 449	480	8 060	750	20 418	615	8 297
Farms with—								
1 to 4	46	107	106	269	276	(NA)	(NA)	(NA)
5 to 9	70	497	111	772		(NA)	(NA)	(NA)
10 to 19	101	1 503	144	1 983	177	(NA)	(NA)	(NA)
20 and over	285	15 342	119	5 036	297	(NA)	(NA)	(NA)
Cows and heifers that had calved	421	8 526	(X)	(X)	716	10 023	(NA)	(NA)
Milk cows	79	987	(X)	(X)	299	1 513	(NA)	(NA)
Farms with—								
1 or 2	46	60	(X)	(X)	216	(NA)	(NA)	(NA)
3 or 4	8	29	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	6	40	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	19	858	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	292	18 454	325	33 127	514	16 005	393	24 033
Farms with—								
1 to 4	26	69	18	42	204	(NA)	57	(NA)
5 to 9	23	172	22	155		(NA)		(NA)
10 to 24	75	1 218	51	872	131	(NA)	336	(NA)
25 and over	168	16 995	234	32 058	179	(NA)		(NA)
Feeder pigs	(X)	(X)	75	6 311	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	267	3 561	(X)	(X)	404	3 408	(X)	(X)
December 1 of preceding year and May 31	241	1 964	(X)	(X)	330	1 740	(X)	(X)
June 1 and November 30	216	1 597	(X)	(X)	314	1 668	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	97	7	75	20	293	12	209
Horses and ponies	203	562	22	55	(NA)	(NA)	29	82
Chickens 3 months old or older	158	6 995	25	31 606	520	63 629	(NA)	48 847
Farms with–								
1 to 99	145	4 296	17	574	472	(NA)	(NA)	(NA)
100 to 399	11	1 749	7	(D)	36	(NA)	(NA)	(NA)
400 to 1,599	2	950	-	-	6	(NA)	(NA)	(NA)
1,600 and over	-	-	1	(D)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	149	6 298	21	31 378	499	56 525	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	8	-	-	(NA)	(NA)	-	-
Other livestock and poultry	89	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	458	681	Hay, excluding sorghum hay ..... farms.	354	(NA)
For grain ..... farms.	454	676	acres.	8 053	13 554
acres.	25 426	24 120	tons.	14 061	16 796
bushels.	1 807 820	1 216 250	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	32	(NA)	acres.	-	-
acres.	771	957	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	2	12	Peanuts for nuts ..... farms.	-	1
For grain or seed ..... farms.	-	2	acres.	-	1
acres.	-	14	pounds.	-	200
bushels.	-	357	Tobacco ..... farms.	330	447
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	2	(NA)	acres.	441	702
acres.	22	41	pounds.	668 412	1 046 550
Wheat for grain ..... farms.	103	131	Irish potatoes and sweetpotatoes ... farms.	43	(NA)
acres.	1 743	2 426	acres.	61	30
bushels.	47 622	67 086	Vegetables, sweet corn, or melons for sale ..... farms.	14	18
Other small grains for grain ..... farms.	3	(NA)	acres.	34	83
acres.	22	448	Berries for sale ..... farms.	11	8
Soybeans for beans ..... farms.	255	255	acres.	3	3
acres.	18 769	13 165	Land in orchards (see text) ..... farms.	10	39
bushels.	445 320	259 175	acres.	34	73
			Other crops ..... farms.	45	(NA)
			acres.	995	(NA)
			Greenhouse products under glass or other protection ..... farms.	3	(NA)
			sq. ft.	74 692	133 040

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	460	381	Total woodland ..... farms.	309	297
Land in farms ..... acres.	131 028	127 222	acres.	27 202	35 786
Average size of farm ..... acres.	284.8	333.9	Woodland pastured ..... farms.	167	144
Value of land and buildings ..... dollars.	28 015 788	(NA)	acres.	7 218	4 612
Average per farm ..... dollars.	60 903	(NA)	Woodland not pastured ..... farms.	226	241
Average per acre ..... dollars.	213.81	(NA)	acres.	19 984	31 174
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) . farms.	93	162
Total cropland ..... farms.	448	(NA)	acres.	5 102	10 773
acres.	87 761	73 886	Improved pastureland and rangeland ..... farms.	56	125
Harvested cropland ..... farms.	432	370	acres.	3 362	8 350
acres.	50 616	46 552	Pastureland and rangeland not improved ..... farms.	55	(NA)
Number of farms by acres harvested:			acres.	1 740	2 423
1 to 49 acres	160	(NA)	All other land (see text) ..... farms.	348	365
50 to 99 acres	119	(NA)	acres.	10 963	6 782
100 to 199 acres	76	(NA)	Irrigated land ..... farms.	5	2
200 to 499 acres	61	(NA)	acres.	11	11
500 to 999 acres	16	(NA)	Total pastureland (all types) ..... farms.	325	(NA)
1,000 acres and over	-	(NA)	acres.	33 532	31 083
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	276	241	**Conservation Practices**		
acres.	21 212	15 698	Grain or row crops farmed on the contour ..... farms.	5	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	147	157	acres.	220	(NA)
acres.	5 854	6 904	Stripcropping systems to control erosion ..... farms.	-	(NA)
Cropland on which all crops failed ..... farms.	54	36	acres.	-	(NA)
acres.	3 717	708	Cropland and pastureland having terraces ..... farms.	4	(NA)
Cropland in cultivated summer fallow ..... farms.	20	-	acres.	155	(NA)
acres.	1 181	-			
Cropland idle ..... farms.	116	85			
acres.	5 181	4 024			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	460	381	131 028	432	127 350	50 616	5	686	11
Farms with–									
1 to 9 acres	10	5	42	5	23	19	-	-	-
10 to 49 acres	33	16	1 116	24	825	475	1	28	2
50 to 69 acres	11	9	633	9	503	342	-	-	-
70 to 99 acres	40	33	3 436	37	3 174	1 524	2	146	6
100 to 139 acres	54	40	6 424	53	6 312	2 342	-	-	-
140 to 179 acres	68	49	10 710	63	9 913	3 963	-	-	-
180 to 219 acres	34	48	6 742	33	6 549	2 250	1	187	1
220 to 259 acres	47	39	11 233	47	11 233	3 927	-	-	-
260 to 499 acres	102	84	35 559	102	35 559	16 082	1	325	2
500 to 999 acres	45	42	30 628	43	28 754	13 341	-	-	-
1,000 to 1,999 acres	12	11	15 029	12	15 029	3 821	-	-	-
2,000 acres and over	4	5	9 476	4	9 476	2 530	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	8
Proportion of all class 1-5 farms–percent	1.7
Land in farms–acres	1 158
Cropland–acres	894
Class 1-5 farms irrigated in 1969–number	5
Proportion of all class 1-5 farms–percent	1.0
Land in farms–acres	686
Average per farm–acres	137.2
Cropland–acres	603
Harvested cropland–acres	277
Irrigated land–acres	11
Average per farm–acres	2.2
Irrigated land–Continued	
Cropland–farms	5
–acres	11
Harvested–farms	5
–acres	11
Used only for pasture–farms	-
–acres	-
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	5
Class 1-5 farms with artificial drainage–number	84
Proportion of class 1-5 farms–percent	18.2
Land in farms–acres	34 001
Average per farm–acres	404.7
Drained land–acres	15 689
Average per farm–acres	186.7
Class 1-5 farms reporting both irrigation and drainage in 1969–number	1
Land in farms–acres	187

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	460	2	381
–acres	131 028	536	127 222
Harvested cropland–farms	432	2	370
–acres	50 616	200	46 552
Full owners–farms	251	1	148
–acres	57 376	286	(NA)
Harvested cropland–farms	226	1	(NA)
–acres	14 532	43	(NA)
Part owners–farms	159	-	165
–acres	56 480	-	(NA)
Harvested cropland–farms	158	-	(NA)
–acres	26 659	-	(NA)
Tenants–farms	50	1	60
–acres	17 172	250	(NA)
Harvested cropland–farms	48	1	(NA)
–acres	9 425	157	(NA)
Percent of tenancy	10.8	50.0	15.7
Farms by type of organization.			
Individual or family–farms	372	2	(NA)
–acres	98 321	536	(NA)
Partnership–farms	82	-	(NA)
–acres	27 793	-	(NA)
Corporation, including family owned–farms	5	-	(NA)
–acres	4 600	-	(NA)
10 or fewer shareholders–farms	5	-	(NA)
–acres	4 600	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	1	-	(NA)
–acres	314	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	12
25 to 34 years	50	-	30
35 to 44 years	79	-	79
45 to 54 years	154	-	122
55 to 64 years	109	2	98
65 years and over	64	-	40
Average age	51.4	56.0	(NA)
Farm operators by place of residence:			
On farm operated	323	2	330
Not on farm operated	89	-	47
Farm operators reporting days of work off farm	241	-	163
1 to 49 days	58	-	38
50 to 99 days	20	-	19
100 to 199 days	31	-	33
200 days and over	132	-	73

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	26	11
Class 2– " $20,000 to $39,999	53	27
Class 3– " $10,000 to $19,999	89	76
Class 4– " $5,000 to $9,999	109	130
Class 5– " $2,500 to $4,999	183	137
Market value of all agricultural products sold (see text)–farms	460	381
–dollars	5 807 517	4 007 473
Average per farm–dollars	12 625	10 518
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	177	137
$5,000 to $7,499	66	82
$7,500 to $9,999	43	48
$10,000 to $14,999	62	44
$15,000 to $19,999	27	32
$20,000 to $29,999	34	16
$30,000 to $39,999	19	11
$40,000 to $59,999	14	7
$60,000 and over	12	4
$60,000 to $79,999	7	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	405	2 936 008
Grains	345	2 432 464
Tobacco	190	264 509
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	103	80 164
Other field crops	10	9 046
Vegetables, sweet corn, and melons	5	6 825
Fruits, nuts, and berries	7	4 000
Nursery and greenhouse products	3	139 000
Forest products sold	25	44 366
Livestock, poultry, and their products sold	367	2 827 143
Poultry and poultry products	24	112 445
Dairy products	24	384 568
Dairy cattle and calves	28	55 017
Other cattle and calves	288	969 914
Hogs, sheep, and goats	234	1 298 230
Other livestock and livestock products	16	6 969
Farms with farm-related income from—		
Customwork and other agricultural services	74	81 292
Recreational services	2	2 707
Government farm programs	165	321 042

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	460	381
dollars.	4 093 319	(NA)
Number of farms with expenditures of—		
$1 to $1,999	76	(NA)
$2,000 to $2,999	74	(NA)
$3,000 to $4,999	113	(NA)
$5,000 to $9,999	93	(NA)
$10,000 to $19,999	65	(NA)
$20,000 to $39,999	25	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars.	2 573 386	2 027 115
Livestock and poultry ..... farms.	210	(NA)
dollars.	473 393	268 672
Feed for livestock and poultry ..... farms.	307	301
dollars.	586 829	473 151
Commercially mixed formula feeds ..... farms.	239	282
tons.	3 672	(NA)
dollars.	352 139	368 094
Feed ingredients ..... farms.	72	(NA)
tons.	876	(NA)
dollars.	92 841	(NA)
Whole grains ..... farms.	103	93
tons.	3 019	(NA)
dollars.	128 043	79 050
Hay, green chop, and silage ..... farms.	40	77
tons.	1 005	(NA)
dollars.	13 806	26 007
Seeds, bulbs, plants, and trees ..... farms.	377	370
dollars.	171 621	121 830
Commercial fertilizer ..... farms.	388	368
dollars.	529 210	521 094
Lime ..... farms.	89	174
dollars.	25 556	(NA)
Other agricultural chemicals (see text) ..... farms.	247	(NA)
dollars.	121 430	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	459	381
dollars.	312 375	247 294
Gasoline ..... farms.	437	381
dollars.	189 464	193 350
Diesel oil ..... farms.	196	85
dollars.	81 199	24 902
LP gas, butane, and propane ..... farms.	58	21
dollars.	10 782	2 257
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	459	381
dollars.	30 930	26 785
Hired farm labor ..... farms.	242	246
dollars.	337 718	313 561
Workers by number of days worked:		
150 days or more ..... farms.	41	60
workers.	76	126
Less than 150 days ..... farms.	223	(NA)
workers.	836	(NA)
Contract labor ..... farms.	25	(NA)
dollars.	10 674	(NA)
Machine hire and customwork ..... farms.	250	205
dollars.	151 566	81 513
All other production expenses ..... farms.	457	(NA)
dollars.	1 372 947	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	441	5 516 090
By value groups:		
$1 to $4,999	142	395 525
$5,000 to $9,999	105	706 065
$10,000 to $19,999	107	1 407 913
$20,000 to $29,999	44	1 003 127
$30,000 to $49,999	31	1 068 460
$50,000 and over	12	935 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	312	383	208	245	126	138	322	440
2 or 3	57	125	34	71	10	22	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	391	616	243	311	219	305	336	523
2 and over	155	380	48	116	62	148	(NA)	(NA)
Tractors other than garden tractors and motor tillers	409	878	257	419	258	459	371	734
2 or 3	218	511	88	205	118	271	(NA)	(NA)
4 and over	47	223	12	57	14	62	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	408	849	255	407	256	442	371	723
Crawler tractors	24	29	12	12	15	17	10	11
Riding garden tractors 7 hp and over	42	46	37	41	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	121	137	82	90	41	47	84	92
Cornpickers, corn heads, and picker-shellers	230	274	121	136	122	138	(NA)	(NA)
Corn heads for combines	100	103	69	69	31	34	(NA)	(NA)
Other cornpickers and picker-shellers	159	171	65	67	98	104	(NA)	(NA)
Pickup balers	143	145	81	82	63	63	(NA)	(NA)
Windrowers, pull and self-propelled	49	52	24	24	25	28	(NA)	(NA)
Field forage harvesters, shear bar	15	15	11	11	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	81	(X)	15	(X)
Chickens 3 months old or older	81	4 380	15	31 199
Farms with–				
1 to 1,599	81	4 380	14	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	79	3 932	11	30 975
Pullets not yet of laying age	7	228	-	-
Other chickens	22	220	4	224
Broilers and other meat-type chickens less than 3 months old	3	8	-	-
Turkeys	3	8	-	-
Turkey hens kept for breeding	3	5	-	-
Other turkeys	3	3	-	-
Ducks, geese, and other poultry	5	55	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	182	50 581	(NA)	46 677
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	67

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	366	(X)	364	(X)	(X)	(X)
Any cattle, hogs, or sheep	353	(X)	364	(X)	(X)	(X)
Cattle and calves	312	13 790	314	6 887	60	1 190
Farms with–						
1 to 19	91	1 093	201	2 060	40	368
20 to 49	136	4 443	88	2 433	16	401
50 to 99	59	4 035	19	1 276	2	(D)
100 to 199	20	2 626	4	(D)	2	(D)
200 and over	6	1 593	2	(D)	-	-
200 to 499	6	1 593	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	208	2 159	32	333
Farms with–						
1 to 9	(X)	(X)	140	513	19	85
10 to 19	(X)	(X)	38	513	5	62
20 to 49	(X)	(X)	24	680	8	186
50 to 99	(X)	(X)	5	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	260	4 728	34	857
Farms with–						
1 to 9	(X)	(X)	101	503	9	57
10 to 19	(X)	(X)	100	1 369	14	195
20 to 49	(X)	(X)	41	1 113	7	184
50 to 99	(X)	(X)	12	745	2	(D)
100 and over	(X)	(X)	6	998	2	(D)
100 to 199	(X)	(X)	5	(D)	2	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	247	3 805	(X)	(X)	(X)	(X)
Bulls and steers, including calves	279	3 252	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	21	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	339	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	306	14 787	286	6 085	(NA)	1 775
Cattle	(NA)	(NA)	199	2 831	39	1 288
Calves	(NA)	(NA)	218	3 254	34	487

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	279	6 733	308	12 841	58	949	255	5 784
Farms with–								
1 to 19	158	1 658	96	1 069	47	203	150	1 591
20 to 49	94	2 791	134	4 371	4	151	85	2 540
50 to 99	21	1 414	54	3 701	6	(D)	16	1 043
100 and over	6	870	24	3 700	1	(D)	4	610
1964								
Total on place	297	7 204	(NA)	13 603	125	1 184	(NA)	6 020

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	211	17 085	232	31 083	242	13 016	228	20 347
Farms with–								
1 to 24	66	864	36	487	(NA)	(NA)	(NA)	(NA)
25 to 49	46	1 614	33	1 144	(NA)	(NA)	(NA)	(NA)
50 to 99	51	3 525	84	5 816	(NA)	(NA)	(NA)	(NA)
100 and over	48	11 082	79	23 636	(NA)	(NA)	(NA)	(NA)
100 to 199	32	4 528	42	5 911	(NA)	(NA)	(NA)	(NA)
200 and over	16	6 554	37	17 725	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	182	2 576	(X)	(X)	198	1 817	(X)	(X)
Other hogs and pigs	191	14 509	(X)	(X)	236	11 199	(X)	(X)
Feeder pigs sold	(X)	(X)	49	5 636	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	199	3 294	(X)	(X)	212	2 811	(X)	(X)
December 1 of preceding year and May 31	181	1 799	(X)	(X)	185	1 430	(X)	(X)
June 1 and November 30	178	1 495	(X)	(X)	182	1 381	(X)	(X)
Sheep and lambs	6	49	1	23	9	153	6	118
Any goats	8	94	2	11	-	-	2	8
All other livestock	122	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	400
Total – dollars	676 196
Commercial fertilizer – farms	373
Commercial fertilizer – acres on which used	33 190
Commercial fertilizer – tons	6 672
Commercial fertilizer – dollars	529 210
Lime – farms	89
Lime – acres on which used	3 933
Lime – tons	7 919
Lime – dollars	25 556
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	152
Insects on hay crops – dollars	1 505
Insects on other crops – farms	110
Insects on other crops – acres on which used	3 577
Insects on other crops – dollars	10 438
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	400
Nematodes in crops – dollars	2 000
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	1
Diseases in crops and orchards – dollars	5
Weeds or grass in crops – farms	172
Weeds or grass in crops – acres on which used	22 684
Weeds or grass in crops – dollars	100 477
Weeds or brush in pasture – farms	17
Weeds or brush in pasture – acres on which used	237
Weeds or brush in pasture – dollars	532
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	15
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	565
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	3 537
Insect control on livestock and poultry – farms	67
Insect control on livestock and poultry – dollars	2 371

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	276	21 212	-	-	64	3 209	64	445	1	2
Improved pasture	56	3 362	-	-	11	376	11	103	1	1
Field corn for all purposes	330	24 236	-	-	274	21 635	273	3 768	151	1 213
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	92	1 667	-	-	68	1 335	68	225	1	(Z)
Field crops other than corn, sorghums, small grains, silage, and field seeds	323	18 523	5	5	242	5 848	235	744	15	42
Hay or grass silage	224	6 239	-	-	24	632	24	101	1	1
Field seeds	38	627	-	-	5	102	5	16	-	-
Vegetables, sweet corn, or melons for sale	7	19	2	5	5	14	5	6	-	-
Berries for sale	6	2	-	-	4	1	4	1	-	-
Land in orchards (see text)	7	27	-	-	-	-	-	-	-	-
Nursery or greenhouse products	3	2	1	2	3	2	3	2	-	-
All other crops	5	302	-	-	2	8	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	327	23 499	1 713 766	-	-	338	20 239	1 064 857
For silage (tons, green weight)	26	678	8 925	-	-	27	838	11 455
Cut for green or dry fodder, hogged or grazed	3	59	(X)	-	-	(NA)	99	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	2	14	357
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	268	685	-	-	13	236	565
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	120	2 817	5 530	-	-	94	2 663	3 428
Small grain hay (tons, dry)	10	124	178	-	-	15	178	208
Other hay (tons, dry)	137	2 990	5 064	-	-	(NA)	6 852	8 933
Grass silage (tons, green)	-	-	-	-	-	1	88	484
Hay crops cut and fed green (tons, green)	1	40	80	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	15	1 080	-	-	4	73	2 150
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	2	6 675	-	-	4	2	1 350

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	92	1 655	45 582	-	-	68	1 323	222	(Z)	107	2 167	61 345
Winter wheat (bushels)	92	1 655	45 582	-	-	68	1 323	222	(Z)	-	-	-
Oats for grain (bushels)	2	12	550	-	-	2	12	3	-	13	149	4 275
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	9	120	2 875
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	7	145	2 471
Soybeans for beans (bushels)	212	18 125	432 067	-	-	82	5 455	418	39	193	12 209	244 608
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	19	43	2 806	-	-	6	40	21	-	127	8	969
Tobacco (pounds)	196	345	520 362	3	4	196	346	300	3	240	523	802 248
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	19	2	5	7	65
Selected vegetables:						
Tomatoes	6	3	2	2	4	3
Sweet corn	4	1	-	-	5	26
Cucumbers and pickles	1	(Z)	-	-	2	1
Watermelons	1	(Z)	-	-	3	3
Snap beans, bush, pole	5	3	-	-	3	15

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	15	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	5	9	160	2	10	5	150	5	17 800
	1964	15	(NA)	242	7	66	14	176	9	13 340
Peaches, all (pounds)	1969	4	6	285	-	-	4	285	4	3 480
	1964	9	(NA)	174	7	41	7	133	5	12 288
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	4	6	285	-	-	4	285	4	3 480
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	16	4	9	5	7	3	850
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	11	2	4	5	7	2	65
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	1	1	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	2	832	-	-	2	832	2	80
	1964	7	(NA)	32	3	12	5	20	4	328

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	2	120 500	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	2	(D)	-	(D)	2	12 000	-	4 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	17	37 590	24	22 338
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	5 976	(NA)	(NA)
Pulpwood	2	800	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 225	1 326
Land in farms ..... acres	107 194	107 735
Average size of farm ..... acres	87.5	81.2
Approximate land area ..... acres	215 680	215 685
Proportion in farms ..... percent	49.7	49.9
Value of land and buildings ..... dollars	17 677 757	(NA)
Average per farm ..... dollars	14 430	7 842
Average per acre ..... dollars	164.91	93.05
Land in Farms According to Use		
Total cropland ..... farms	1 179	1 310
acres	41 520	47 395
Harvested cropland ..... farms	1 068	1 252
acres	10 711	13 642
Number of farms by acres harvested:		
1 to 9 acres	729	742
10 to 19 acres	148	287
20 to 29 acres	91	126
30 to 49 acres	71	75
50 to 99 acres	25	20
100 to 199 acres	4	2
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	774	912
acres	22 501	23 671
All other cropland (see text) ..... farms	498	(NA)
acres	8 308	10 082
Woodland including woodland pasture ..... farms	910	1 086
acres	47 396	45 415
All other land (see text) ..... farms	932	(NA)
acres	18 278	14 906
Irrigated land ..... farms	6	1
acres	10	6

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 225	107 194	1 068	97 270	10 711	6	1 271	10	1 326	107 735	1 252	13 642
Farms with—												
1 to 9 acres	92	280	75	232	144	-	-	-	141	448	140	267
10 to 49 acres	402	11 451	338	9 632	1 361	2	40	2	400	11 408	366	2 214
50 to 69 acres	200	11 477	170	9 748	1 192	-	-	-	206	12 034	194	1 910
70 to 99 acres	180	15 196	161	13 571	1 901	-	-	-	226	18 765	213	2 533
100 to 139 acres	142	16 213	129	14 869	1 669	1	106	1	157	17 971	153	2 316
140 to 179 acres	77	11 882	69	10 678	1 240	-	-	-	82	12 830	77	1 498
180 to 219 acres	46	9 082	42	8 251	861	-	-	-	45	8 928	42	737
220 to 259 acres	15	3 512	15	3 512	230	-	-	-	19	4 573	18	491
260 to 499 acres	59	19 977	58	19 627	1 569	3	1 125	7	41	14 412	40	1 391
500 to 999 acres	11	(D)	10	(D)	469	-	-	-	8	(D)	8	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	75	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	1 225	1 326	-	2
acres	107 194	107 735	-	171
Harvested cropland ..... farms	1 068	1 252	-	2
acres	10 711	13 642	-	9
Full owners ..... farms	1 026	871	-	2
acres	87 191	76 689	-	171
Harvested cropland .. farms	879	802	-	2
acres	8 011	8 669	-	9
Part owners ..... farms	150	312	-	-
acres	17 021	26 376	-	-
Harvested cropland .. farms	143	309	-	-
acres	2 275	4 069	-	-
Tenants ..... farms	49	142	-	-
acres	2 982	4 469	-	-
Harvested cropland .. farms	46	140	-	-
acres	425	856	-	-
Percent of tenancy	4.0	10.7	0.0	0.0
Farm operators by age groups:				
Under 25 years	18	34	-	(NA)
25 to 34 years	139	149	-	(NA)
35 to 44 years	195	266	-	(NA)
45 to 54 years	319	304	-	(NA)
55 to 64 years	306	311	-	(NA)
65 years and over	248	262	-	(NA)
Average age	52.1	51.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	795	1 244	-	(NA)
Not on farm operated	185	(NA)	-	(NA)
Farm operators reporting days of work off farm	775	622	-	(NA)
1 to 49 days	196	253	-	(NA)
50 to 99 days	67		-	(NA)
100 to 199 days	126	369	-	(NA)
200 days and over	386		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	1	-
Class 2— " $20,000 to $39,999	5	-
Class 3— " $10,000 to $19,999	30	12
Class 4— " $5,000 to $9,999	106	73
Class 5— " $2,500 to $4,999	187	206
Class 6 (see text)	320	482
Part time (see text)	363	305
Part retirement (see text)	212	247
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars	2 927 683	2 351 350
Average per farm ..... dollars	2 389	1 773
Crops including nursery products and hay ..... farms	1 129	(NA)
dollars	1 786 054	1 696 829
Forest products ..... farms	49	63
dollars	22 774	25 524
Livestock, poultry, and their products ..... farms	602	(NA)
dollars	1 118 855	629 004

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	103	190
$250 to $499	82	107
$500 to $999	322	284
$1,000 to $1,499	192	210
$1,500 to $1,999	113	141
$2,000 to $2,499	90	102
$2,500 and over	323	292
Farms with farm-related income from—		
Customwork and other agricultural services, farms	71	(NA)
Customwork and other agricultural services, dollars	32 895	(NA)
Recreational services, farms	4	1
Recreational services, dollars	524	(D)
Government farm programs, farms	372	(NA)
Government farm programs, dollars	100 646	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 225	1 326
Farm production expenses, total (see text), dollars	1 825 207	(NA)
Number of farms with expenditures of—		
$1 to $499	529	(NA)
$500 to $999	225	(NA)
$1,000 to $1,999	200	(NA)
$2,000 to $2,999	103	(NA)
$3,000 to $4,999	101	(NA)
$5,000 to $9,999	49	(NA)
$10,000 and over	18	(NA)
Items reported both years, dollars	1 207 487	744 287
Livestock and poultry, farms	390	466
Livestock and poultry, dollars	182 196	111 525
Feed for livestock and poultry, farms	646	754
Feed for livestock and poultry, dollars	302 792	157 085
Commercially mixed formula feeds, farms	329	641
Commercially mixed formula feeds, tons	2 748	928
Commercially mixed formula feeds, dollars	197 807	80 730
Seeds, bulbs, plants, and trees, farms	559	908
Seeds, bulbs, plants, and trees, dollars	44 048	40 345
Commercial fertilizer, farms	1 153	1 229
Commercial fertilizer, dollars	260 924	197 795
Lime, farms	171	265
Lime, dollars	15 753	(NA)
Other agricultural chemicals (see text), farms	328	(NA)
Other agricultural chemicals (see text), dollars	13 483	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 022	717
Gasoline and other petroleum fuel and oil for the farm business, dollars	152 953	80 945
Hired farm labor, farms	749	698
Hired farm labor, dollars	184 589	104 785
Contract labor, machine hire, and customwork, farms	431	402
Contract labor, machine hire, and customwork, dollars	79 985	51 807
All other production expenses, farms	801	(NA)
All other production expenses, dollars	588 484	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 022	3 400 657
By value groups:		
$1 to $999	264	138 820
$1,000 to $4,999	565	1 262 947
$5,000 to $9,999	141	853 400
$10,000 to $19,999	34	400 520
$20,000 and over	18	744 970

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	621	750	318	345	356	405	798	938
Motortrucks including pickups	679	791	322	340	401	451	682	772
Tractors other than garden tractors and motor tillers	566	671	297	328	290	343	353	381
Riding garden tractors 7 hp and over	11	11	6	6	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	-	-
Cornpickers, corn heads, and picker-shellers	28	29	7	7	21	22	15	15
Pickup balers	140	141	75	75	65	66	105	105

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	725	(X)	571	(X)	1 029	(NA)	(NA)	(NA)
Cattle and calves	692	9 327	544	4 724	951	8 301	735	4 314
Farms with—								
1 to 4	239	577	222	539	657	(NA)	(NA)	(NA)
5 to 9	147	982	150	988		(NA)	(NA)	(NA)
10 to 19	135	1 854	122	1 616	183	(NA)	(NA)	(NA)
20 and over	171	5 914	50	1 581	111	(NA)	(NA)	(NA)
Cows and heifers that had calved	556	4 505	(X)	(X)	929	4 729	(NA)	(NA)
Milk cows	356	1 963	(X)	(X)	799	2 798	(NA)	(NA)
Farms with—								
1 or 2	212	297	(X)	(X)	473	(NA)	(NA)	(NA)
3 or 4	33	109	(X)	(X)	144	(NA)	(NA)	(NA)
5 to 9	48	300	(X)	(X)	131	(NA)	(NA)	(NA)
10 and over	63	1 257	(X)	(X)	51	(NA)	(NA)	(NA)
Hogs and pigs	233	1 540	101	2 787	551	2 603	131	1 892
Farms with—								
1 to 4	152	309	26	57	497	(NA)	81	(NA)
5 to 9	46	297	20	132		(NA)		(NA)
10 to 24	27	393	32	485	34	(NA)	50	(NA)
25 and over	8	541	23	2 113	20	(NA)		(NA)
Feeder pigs	(X)	(X)	38	1 693	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	76	402	(X)	(X)	117	319	(X)	(X)
December 1 of preceding year and May 31	61	219	(X)	(X)	61	129	(X)	(X)
June 1 and November 30	46	183	(X)	(X)	96	190	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	111	6	68	8	183	7	174
Horses and ponies	245	461	10	30	(NA)	(NA)	42	72
Chickens 3 months old or older	309	8 759	13	753	874	24 906	(NA)	1 418
Farms with—								
1 to 99	302	7 959	11	278	861	(NA)	(NA)	(NA)
100 to 399	7	800	2	475	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	292	8 113	10	671	787	18 527	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	107	-	-	(NA)	(NA)	-	-
Other livestock and poultry	225	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	290	529
For grain ..... farms.	258	519
acres.	1 229	2 196
bushels.	76 516	113 125
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	52	(NA)
acres.	436	114
Sorghums for all purposes except sirup ..... farms.	13	47
For grain or seed ..... farms.	3	6
acres.	3	8
bushels.	149	223
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	10	(NA)
acres.	13	28
Wheat for grain ..... farms.	1	-
acres.	17	-
bushels.	793	-
Other small grains for grain ..... farms.	10	(NA)
acres.	32	-
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	498	(NA)
acres.	7 514	9 680
tons.	9 509	9 659
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	1 069	1 050
acres.	1 055	1 213
pounds.	2 383 598	2 614 550
Irish potatoes and sweetpotatoes ... farms.	232	(NA)
acres.	239	52
Vegetables, sweet corn, or melons for sale ..... farms.	37	3
acres.	35	3
Berries for sale ..... farms.	5	9
acres.	7	6
Land in orchards (see text) ..... farms.	38	66
acres.	36	84
Other crops ..... farms	71	(NA)
acres.	69	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	6

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	329	291
Land in farms ..... acres.	50 954	41 495
Average size of farm ..... acres.	154.8	142.5
Value of land and buildings ..... dollars.	7 848 018	(NA)
Average per farm ..... dollars.	23 854	(NA)
Average per acre ..... dollars.	154.02	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	327	(NA)
acres.	21 176	19 824
Harvested cropland ..... farms.	323	290
acres.	6 457	6 507
Number of farms by acres harvested:		
1 to 49 acres	299	(NA)
50 to 99 acres	22	(NA)
100 to 199 acres	2	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	268	248
acres.	11 963	10 091
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	82	100
acres.	1 072	1 075
Cropland on which all crops failed ..... farms.	2	8
acres.	8	86
Cropland in cultivated summer fallow ..... farms.	32	-
acres.	169	-
Cropland idle ..... farms.	74	77
acres.	1 507	2 065
Total woodland ..... farms.	293	260
acres.	24 218	17 074
Woodland pastured ..... farms.	157	78
acres.	7 883	1 789
Woodland not pastured ..... farms.	201	233
acres.	16 335	15 285
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	74	69
acres.	2 176	2 962
Improved pastureland and rangeland ..... farms.	34	23
acres.	915	541
Pastureland and rangeland not improved ..... farms.	52	(NA)
acres.	1 261	2 421
All other land (see text) ..... farms.	232	281
acres.	3 384	1 633
Irrigated land ..... farms.	4	1
acres.	8	6
Total pastureland (all types) ..... farms.	288	(NA)
acres.	22 022	14 842
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	9	(NA)
acres.	58	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	14	(NA)
Cropland and pastureland having terraces ..... farms.	5	(NA)
acres.	149	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	329	291	50 954	323	50 297	6 457	4	1 231	8
Farms with–									
1 to 9 acres	15	13	46	13	36	32	-	-	-
10 to 49 acres	33	33	1 092	31	1 012	242	-	-	-
50 to 69 acres	27	33	1 629	27	1 629	368	-	-	-
70 to 99 acres	60	50	5 130	60	5 130	1 038	-	-	-
100 to 139 acres	61	62	7 102	61	7 102	1 096	1	106	1
140 to 179 acres	35	34	5 446	35	5 446	1 036	-	-	-
180 to 219 acres	30	21	5 926	29	5 709	710	-	-	-
220 to 259 acres	12	10	2 804	12	2 804	171	-	-	-
260 to 499 acres	47	28	15 721	46	15 371	1 277	3	1 125	7
500 to 999 acres	8	6	(D)	8	(D)	412	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	75	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	10
Proportion of all class 1-5 farms (percent)	3.0
Land in farms (acres)	3 032
Cropland (acres)	1 103
Class 1-5 farms irrigated in 1969 (number)	4
Proportion of all class 1-5 farms (percent)	1.2
Land in farms (acres)	1 231
Average per farm (acres)	307.7
Cropland (acres)	590
Harvested cropland (acres)	182
Irrigated land (acres)	8
Average per farm (acres)	2.0

	1969
Irrigated land--Continued	
Cropland (farms)	4
(acres)	8
Harvested (farms)	4
(acres)	8
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	3
Class 1-5 farms with artificial drainage (number)	62
Proportion of class 1-5 farms (percent)	18.8
Land in farms (acres)	11 258
Average per farm (acres)	181.5
Drained land (acres)	924
Average per farm (acres)	14.9
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	3
Land in farms (acres)	1 125

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	329	-	291
(acres)	50 954	-	41 495
Harvested cropland (farms)	323	-	290
(acres)	6 457	-	6 507
Full owners (farms)	233	-	128
(acres)	36 941	-	(NA)
Harvested cropland (farms)	229	-	(NA)
(acres)	4 566	-	(NA)
Part owners (farms)	77	-	144
(acres)	12 573	-	(NA)
Harvested cropland (farms)	77	-	(NA)
(acres)	1 765	-	(NA)
Tenants (farms)	19	-	19
(acres)	1 440	-	(NA)
Harvested cropland (farms)	17	-	(NA)
(acres)	126	-	(NA)
Percent of tenancy	5.7	0.0	6.5
Farms by type of organization			
Individual or family (farms)	303	-	(NA)
(acres)	45 188	-	(NA)
Partnership (farms)	23	-	(NA)
(acres)	4 909	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	2	-	(NA)
(acres)	577	-	(NA)
10 or fewer shareholders (farms)	2	-	(NA)
(acres)	577	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	1	-	(NA)
(acres)	280	-	(NA)
Farm operators by age groups.			
Under 25 years	5	-	8
25 to 34 years	47	-	37
35 to 44 years	62	-	73
45 to 54 years	88	-	91
55 to 64 years	91	-	67
65 years and over	36	-	15
Average age	49.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	250	-	277
Not on farm operated	24	-	10
Farm operators reporting days of work off farm	169	-	124
1 to 49 days	51	-	43
50 to 99 days	24	-	24
100 to 199 days	28	-	12
200 days and over	66	-	45

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	1	-
Class 2– " $20,000 to $39,999	5	-
Class 3– " $10,000 to $19,999	30	12
Class 4– " $5,000 to $9,999	106	73
Class 5– " $2,500 to $4,999	187	206
Market value of all agricultural products sold (see text) (farms)	329	291
(dollars)	1 980 566	1 346 150
Average per farm (dollars)	6 019	4 625

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	180	206
$5,000 to $7,499	62	60
$7,500 to $9,999	44	13
$10,000 to $14,999	23	13
$15,000 to $19,999	7	-
$20,000 to $29,999	4	-
$30,000 to $39,999	1	-
$40,000 to $59,999	1	-
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964--Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	322	1 029 149
Grains	36	21 008
Tobacco	311	897 547
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	65	68 356
Other field crops	20	25 755
Vegetables, sweet corn, and melons	17	9 724
Fruits, nuts, and berries	5	6 759
Nursery and greenhouse products	-	-
Forest products sold	24	16 653
Livestock, poultry, and their products sold	287	934 764
Poultry and poultry products	14	2 503
Dairy products	105	457 852
Dairy cattle and calves	101	77 824
Other cattle and calves	195	325 413
Hogs, sheep, and goats	61	66 044
Other livestock and livestock products	14	5 128
Farms with farm-related income from—		
Customwork and other agricultural services	31	15 531
Recreational services	1	10
Government farm programs	144	49 732

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	329	291
dollars.	1 217 857	(NA)
Number of farms with expenditures of—		
$1 to $1,999	104	(NA)
$2,000 to $2,999	79	(NA)
$3,000 to $4,999	86	(NA)
$5,000 to $9,999	43	(NA)
$10,000 to $19,999	15	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars.	754 230	375 835
Livestock and poultry ..... farms.	160	(NA)
dollars.	114 858	53 890
Feed for livestock and poultry ..... farms.	235	204
dollars.	200 789	73 935
Commercially mixed formula feeds ..... farms.	191	186
tons.	2 220	(NA)
dollars.	153 990	43 990
Feed ingredients ..... farms.	42	(NA)
tons.	215	(NA)
dollars.	21 406	(NA)
Whole grains ..... farms.	51	83
tons.	358	(NA)
dollars.	15 013	21 715
Hay, green chop, and silage ..... farms.	33	45
tons.	354	(NA)
dollars.	10 380	8 230
Seeds, bulbs, plants, and trees ..... farms.	219	261
dollars.	29 853	22 904
Commercial fertilizer ..... farms.	325	284
dollars.	169 803	93 924
Lime ..... farms.	77	93
dollars.	8 604	(NA)
Other agricultural chemicals (see text) ..... farms.	142	(NA)
dollars.	9 327	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	318	283
dollars.	96 280	53 081
Gasoline ..... farms.	281	283
dollars.	52 635	44 100
Diesel oil ..... farms.	105	23
dollars.	11 022	1 155
LP gas, butane, and propane ..... farms.	25	-
dollars.	884	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	316	283
dollars.	31 739	7 826
Hired farm labor ..... farms.	250	225
dollars.	92 368	48 453
Workers by number of days worked:		
150 days or more ..... farms.	4	-
workers.	4	-
Less than 150 days ..... farms.	248	(NA)
workers.	839	(NA)
Contract labor ..... farms.	28	(NA)
dollars.	7 093	(NA)
Machine hire and customwork ..... farms.	176	153
dollars.	43 186	29 648
All other production expenses ..... farms.	327	(NA)
dollars.	445 696	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	312	1 585 025
By value groups:		
$1 to $4,999	187	461 015
$5,000 to $9,999	96	596 000
$10,000 to $19,999	21	258 280
$20,000 to $29,999	4	95 030
$30,000 to $49,999	3	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	201	238	116	128	107	110	215	265
2 or 3	32	69	11	23	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	246	311	134	144	136	167	220	235
2 and over	48	113	10	20	22	53	(NA)	(NA)
Tractors other than garden tractors and motor tillers	253	315	140	157	128	158	165	188
2 or 3	46	99	15	32	20	44	(NA)	(NA)
4 and over	2	11	-	-	1	7	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	242	302	132	149	125	153	155	177
Crawler tractors	12	13	8	8	4	5	11	11
Riding garden tractors 7 hp and over	4	4	2	2	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	-	-
Cornpickers, corn heads, and picker-shellers	20	20	7	7	13	13	(NA)	(NA)
Corn heads for combines	3	3	-	-	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	17	17	7	7	10	10	(NA)	(NA)
Pickup balers	102	103	51	51	51	52	(NA)	(NA)
Windrowers, pull and self-propelled	60	62	32	33	28	29	(NA)	(NA)
Field forage harvesters, shear bar	12	12	7	7	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	79	(X)	3	(X)
Chickens 3 months old or older	78	2 448	1	300
Farms with—				
1 to 1,599	78	2 448	1	300
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	71	2 139	1	300
Pullets not yet of laying age	7	158	-	-
Other chickens	17	151	-	-
Broilers and other meat-type chickens less than 3 months old	1	10	-	-
Turkeys	2	8	-	-
Turkey hens kept for breeding	1	4	-	-
Other turkeys	2	4	-	-
Ducks, geese, and other poultry	8	135	2	310
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	205	6 121	(NA)	526
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	60

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	292	(X)	287	(X)	(X)	(X)
Any cattle, hogs, or sheep	285	(X)	287	(X)	(X)	(X)
Cattle and calves	279	6 715	278	3 650	10	80
Farms with—						
1 to 19	125	1 263	229	2 093	10	80
20 to 49	133	3 958	46	1 368	-	-
50 to 99	19	(D)	3	189	-	-
100 to 199	2	(D)	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	166	933	4	42
Farms with—						
1 to 9	(X)	(X)	139	462	1	6
10 to 19	(X)	(X)	18	212	3	36
20 to 49	(X)	(X)	9	259	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	255	2 717	6	38
Farms with—						
1 to 9	(X)	(X)	145	729	4	13
10 to 19	(X)	(X)	79	1 027	2	25
20 to 49	(X)	(X)	29	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	203	1 739	(X)	(X)	(X)	(X)
Bulls and steers, including calves	201	1 567	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	101	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	274	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	266	4 459	249	2 571	(NA)	148
Cattle	(NA)	(NA)	136	883	3	51
Calves	(NA)	(NA)	240	1 688	9	97

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	248	3 409	264	5 195	159	1 520	148	1 889
Farms with—								
1 to 19	193	1 780	158	1 402	137	875	121	1 088
20 to 49	51	1 370	88	2 594	21	579	25	(D)
50 to 99	4	259	17	(D)	1	66	2	(D)
100 and over	-	-	1	(D)	-	-	-	-
1964								
Total on place	262	2 560	(NA)	3 137	220	1 322	(NA)	1 238

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	88	1 004	60	2 455	160	1 256	57	1 313
Farms with–								
1 to 24	81	488	38	417	(NA)	(NA)	(NA)	(NA)
25 to 49	2	74	9	323	(NA)	(NA)	(NA)	(NA)
50 to 99	3	194	4	291	(NA)	(NA)	(NA)	(NA)
100 and over	2	248	9	1 424	(NA)	(NA)	(NA)	(NA)
100 to 199	2	248	8	1 202	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	1	222	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	41	246	(X)	(X)	42	156	(X)	(X)
Other hogs and pigs	71	758	(X)	(X)	160	1 100	(X)	(X)
Feeder pigs sold	(X)	(X)	26	1 533	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	52	345	(X)	(X)	50	210	(X)	(X)
December 1 of preceding year and May 31	46	189	(X)	(X)	29	90	(X)	(X)
June 1 and November 30	31	156	(X)	(X)	43	120	(X)	(X)
Sheep and lambs	1	42	1	21	5	153	4	127
Any goats	–	–	–	–	–	–	–	–
All other livestock	122	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	325
Total – dollars	187 734
Commercial fertilizer – farms	320
Commercial fertilizer – acres on which used	8 292
Commercial fertilizer – tons	2 360
Commercial fertilizer – dollars	169 803
Lime – farms	77
Lime – acres on which used	976
Lime – tons	2 439
Lime – dollars	8 604
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	8
Insects on hay crops – acres on which used	60
Insects on hay crops – dollars	420
Insects on other crops – farms	59
Insects on other crops – acres on which used	189
Insects on other crops – dollars	2 224
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	5
Diseases in crops and orchards – dollars	90
Weeds or grass in crops – farms	33
Weeds or grass in crops – acres on which used	339
Weeds or grass in crops – dollars	2 321
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	56
Weeds or brush in pasture – dollars	193
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	30
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	60
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 269
Insect control on livestock and poultry – farms	72
Insect control on livestock and poultry – dollars	2 276

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	268	11 963	–	–	133	4 332	131	766	3	9
Improved pasture	34	915	–	–	7	153	7	31	–	–
Field corn for all purposes	136	1 084	–	–	104	848	104	348	2	9
Sorghums for all purposes	6	9	–	–	4	7	4	2	–	–
All small grains	1	1	–	–	–	–	–	–	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	315	808	5	9	315	749	315	777	1	(Z)
Hay or grass silage	200	4 611	–	–	97	2 136	97	403	–	–
Field seeds	6	23	1	1	4	13	4	4	–	–
Vegetables, sweet corn, or melons for sale	10	17	–	–	9	16	9	7	–	–
Berries for sale	4	7	–	–	–	–	–	–	–	–
Land in orchards (see text)	7	16	–	–	4	6	4	2	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	6	6	–	–	3	3	3	1	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	108	705	51 719	–	–	160	979	58 725
For silage (tons, green weight)	45	379	5 113	–	–	15	98	1 434
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	1	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	4	6	138
For silage (tons, green weight)	2	4	37	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	4	5	25	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	28	407	659	–	–	55	592	906
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	159	3 436	4 792	–	–	164	2 553	2 841
Small grain hay (tons, dry)	16	132	272	–	–	54	251	234
Other hay (tons, dry)	36	556	884	–	–	(NA)	1 305	1 211
Grass silage (tons, green)	–	–	–	–	–	3	16	36
Hay crops cut and fed green (tons, green)	2	80	534	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	1	105	1	1	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	3	7	14 625	–	–	3	1	4 716

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	1	60	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	89	91	5 134	2	(Z)	39	85	42	-	243	6	2 538
Tobacco (pounds)	311	597	1 321 588	2	8	311	566	633	(Z)	281	597	1 343 762
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	17	-	-	1	2
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	-	-	-	-	1	2
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 7	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 28	39	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 6	4	284	3	170	5	114	3	2 063
	1964. 28	(NA)	720	9	190	27	530	26	70 564
Peaches, all (pounds)	1969. 1	2	250	-	-	1	250	1	50 000
	1964. 4	(NA)	500	4	93	3	407	3	49 104
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. 1	2	250	-	-	1	250	1	50 000
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 7	(NA)	40	3	28	5	12	5	1 300
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. 1	2	140	1	28	1	112	1	60
	1964. 4	(NA)	5	-	-	3	5	4	445
Tart (pounds)	1969. 1	2	140	1	28	1	112	1	60
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 7	(NA)	26	-	-	6	26	6	2 520
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 1	6	3 000	1	1 800	1	1 200	1	40
	1964. 10	(NA)	46	2	9	10	37	8	768

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	7 798	10	13 109
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	9	6 795	(NA)	(NA)
Pulpwood	2	180	(NA)	(NA)
Other forest products	6	1 880	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	994	868
Land in farms ..... acres. .	88 284	94 802
Average size of farm ..... acres. .	88.8	109.2
Approximate land area ..... acres. .	239 936	240 005
Proportion in farms ..... percent. .	36.8	39.5
Value of land and buildings ..... dollars. .	84 720 259	(NA)
Average per farm ..... dollars. .	85 231	67 904
Average per acre ..... dollars. .	959.63	653.75
Land in Farms According to Use		
Total cropland ..... farms. .	925	804
acres. .	53 354	51 935
Harvested cropland ..... farms. .	729	731
acres. .	22 235	28 933
Number of farms by acres harvested:		
1 to 9 acres	312	253
10 to 19 acres	137	159
20 to 29 acres	89	71
30 to 49 acres	69	94
Number of farms by acres harvested:		
50 to 99 acres	81	92
100 to 199 acres	27	39
200 to 499 acres	9	17
500 to 999 acres	5	5
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms. .	559	390
acres. .	23 234	16 444
All other cropland (see text) .... farms. .	255	(NA)
acres. .	7 885	6 558
Woodland including woodland pasture ..... farms. .	406	375
acres. .	14 925	15 519
All other land (see text) ..... farms. .	741	(NA)
acres. .	20 005	27 338
Irrigated land ..... farms. .	38	35
acres. .	388	364

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	994	88 284	729	76 016	22 235	38	3 251	388	868	94 802	731	28 933
Farms with–												
1 to 9 acres	144	524	85	281	168	10	31	19	81	388	47	114
10 to 49 acres	368	9 670	236	6 156	2 253	13	288	120	324	8 166	244	2 339
50 to 69 acres	111	6 383	81	4 688	1 509	5	305	42	103	6 024	94	1 572
70 to 99 acres	98	8 254	84	7 066	1 886	1	95	23	83	7 082	81	2 232
100 to 139 acres	87	10 296	72	8 568	2 649	2	227	29	92	10 619	86	3 102
140 to 179 acres	56	8 936	49	7 842	1 659	2	310	135	49	7 892	47	2 223
180 to 219 acres	37	7 354	33	6 584	1 505	-	-	-	30	5 833	30	1 890
220 to 259 acres	29	6 844	28	6 608	1 769	-	-	-	35	8 257	35	2 461
260 to 499 acres	46	15 951	45	15 471	3 235	4	1 413	17	44	15 230	40	4 388
500 to 999 acres	15	10 582	13	9 262	4 111	1	582	3	21	13 362	21	4 863
1,000 to 1,999 acres	3	3 490	3	3 490	1 491	-	-	-	4	(D)	4	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	994	868	19	11
acres. .	88 284	94 802	1 957	928
Harvested cropland ..... farms. .	729	731	16	6
acres. .	22 235	28 933	609	333
Full owners ..... farms. .	790	624	10	7
acres. .	56 741	46 837	741	406
Harvested cropland . . farms. .	546	496	8	3
acres. .	10 390	11 117	248	102
Part owners ..... farms. .	125	146	8	3
acres. .	22 858	24 618	1 203	120
Harvested cropland . . farms. .	114	142	8	2
acres. .	9 048	10 254	361	50
Tenants ..... farms. .	79	78	1	-
acres. .	8 685	9 527	13	-
Harvested cropland . . farms. .	69	73	-	-
acres. .	2 797	3 283	-	-
Percent of tenancy	7.9	9.0	5.2	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	10	4	-	(NA)
25 to 34 years	71	33	-	(NA)
35 to 44 years	168	151	1	(NA)
45 to 54 years	296	205	9	(NA)
55 to 64 years	238	246	9	(NA)
65 years and over	211	229	-	(NA)
Average age	53.4	55.9	53.7	(NA)
Farm operators by place of residence:				
On farm operated	667	780	9	(NA)
Not on farm operated	172	(NA)	3	(NA)
Farm operators reporting days of work off farm	630	441	12	(NA)
1 to 49 days	42	71	1	(NA)
50 to 99 days	19		1	(NA)
100 to 199 days	82	370	2	(NA)
200 days and over	487		8	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	25	25
Class 2– " $20,000 to $39,999	48	44
Class 3– " $10,000 to $19,999	69	77
Class 4– " $5,000 to $9,999	86	100
Class 5– " $2,500 to $4,999	146	102
Class 6 (see text)	73	80
Part time (see text)	398	277
Part retirement (see text)	144	156
Abnormal (see text)	5	7

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	7 330 862	5 741 150
Average per farm ..... dollars. .	7 375	6 614
Crops including nursery products and hay ..... farms. .	636	(NA)
dollars. .	3 568 854	2 467 548
Forest products ..... farms. .	21	28
dollars. .	12 445	19 653
Livestock, poultry, and their products ..... farms. .	648	(NA)
dollars. .	3 749 563	3 249 738

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	105	110
$250 to $499	104	82
$500 to $999	160	134
$1,000 to $1,499	101	75
$1,500 to $1,999	83	64
$2,000 to $2,499	81	49
$2,500 and over	360	354
Farms with farm-related income from—		
Customwork and other agricultural services, farms	64	(NA)
Customwork and other agricultural services, dollars	91 466	(NA)
Recreational services, farms	6	5
Recreational services, dollars	36 674	4 199
Government farm programs, farms	200	(NA)
Government farm programs, dollars	152 595	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	994	868
Farm production expenses, total (see text), dollars	6 357 129	(NA)
Number of farms with expenditures of—		
$1 to $499	226	(NA)
$500 to $999	146	(NA)
$1,000 to $1,999	201	(NA)
$2,000 to $2,999	95	(NA)
$3,000 to $4,999	92	(NA)
$5,000 to $9,999	106	(NA)
$10,000 and over	128	(NA)
Items reported both years, dollars	4 127 323	3 190 270
Livestock and poultry, farms	390	272
Livestock and poultry, dollars	950 826	697 905
Feed for livestock and poultry, farms	644	536
Feed for livestock and poultry, dollars	774 279	779 705
Commercially mixed formula feeds, farms	366	424
Commercially mixed formula feeds, tons	4 872	6 313
Commercially mixed formula feeds, dollars	417 699	501 005
Seeds, bulbs, plants, and trees, farms	456	608
Seeds, bulbs, plants, and trees, dollars	278 608	142 605
Commercial fertilizer, farms	677	637
Commercial fertilizer, dollars	248 401	299 595
Lime, farms	138	190
Lime, dollars	17 767	(NA)
Other agricultural chemicals (see text), farms	332	(NA)
Other agricultural chemicals (see text), dollars	65 146	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	929	739
Gasoline and other petroleum fuel and oil for the farm business, dollars	339 172	305 495
Hired farm labor, farms	462	420
Hired farm labor, dollars	1 412 556	876 895
Contract labor, machine hire, and customwork, farms	346	352
Contract labor, machine hire, and customwork, dollars	123 481	88 070
All other production expenses, farms	726	(NA)
All other production expenses, dollars	2 146 893	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	917	4 927 657
By value groups:		
$1 to $999	116	63 473
$1,000 to $4,999	476	1 179 838
$5,000 to $9,999	191	1 219 150
$10,000 to $19,999	103	1 290 533
$20,000 and over	31	1 174 663

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	616	858	383	487	305	371	739	1 143
Motortrucks including pickups	619	856	299	372	375	484	602	895
Tractors other than garden tractors and motor tillers	774	1 324	306	411	557	913	713	1 256
Riding garden tractors 7 hp and over	169	199	133	146	39	53	(NA)	(NA)
Grain and bean combines, self-propelled	28	28	14	14	14	14	26	26
Cornpickers, corn heads, and picker-shellers	93	101	29	30	66	71	112	120
Pickup balers	226	230	89	90	138	140	262	264

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	603	(X)	606	(X)	702	(NA)	(NA)	(NA)
Cattle and calves	563	17 592	551	9 887	661	21 279	594	11 003
Farms with—								
1 to 4	53	132	168	441	224	(NA)	(NA)	(NA)
5 to 9	103	690	121	833		(NA)	(NA)	(NA)
10 to 19	155	2 086	136	1 800	156	(NA)	(NA)	(NA)
20 and over	252	14 684	126	6 813	281	(NA)	(NA)	(NA)
Cows and heifers that had calved	442	7 948	(X)	(X)	592	9 802	(NA)	(NA)
Milk cows	151	2 572	(X)	(X)	270	4 009	(NA)	(NA)
Farms with—								
1 or 2	49	66	(X)	(X)	92	(NA)	(NA)	(NA)
3 or 4	8	29	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	21	120	(X)	(X)	37	(NA)	(NA)	(NA)
10 and over	73	2 357	(X)	(X)	107	(NA)	(NA)	(NA)
Hogs and pigs	177	6 163	183	10 873	260	9 759	211	16 739
Farms with—								
1 to 4	39	100	11	26	96	(NA)	33	(NA)
5 to 9	24	154	15	96		(NA)		(NA)
10 to 24	44	647	58	967	70	(NA)	178	(NA)
25 and over	70	5 262	99	9 784	94	(NA)		(NA)
Feeder pigs	(X)	(X)	47	1 500	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	130	1 028	(X)	(X)	165	1 349	(X)	(X)
December 1 of preceding year and May 31	113	531	(X)	(X)	137	716	(X)	(X)
June 1 and November 30	96	497	(X)	(X)	127	633	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15	381	10	317	17	683	18	803
Horses and ponies	258	1 334	52	224	(NA)	(NA)	11	25
Chickens 3 months old or older	115	14 031	25	2 634	256	34 494	(NA)	16 950
Farms with—								
1 to 99	95	2 855	18	572	219	(NA)	(NA)	(NA)
100 to 399	17	2 676	4	484	23	(NA)	(NA)	(NA)
400 to 1,599	-	-	3	1 578	10	(NA)	(NA)	(NA)
1,600 and over	3	8 500	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	107	13 459	24	2 584	232	33 140	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	23	-	-	(NA)	(NA)	-	-
Other livestock and poultry	86	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes .....farms.	203	316
For grain .....farms.	185	286
acres.	3 984	5 944
bushels.	306 350	388 395
Cut for silage, green or dry fodder, or hogged or grazed .....farms.	61	(NA)
acres.	843	1 789
Sorghums for all purposes except sirup .....farms.	18	20
For grain or seed .....farms.	2	5
acres.	3	56
bushels.	214	3 157
Cut for silage, dry forage or hay, or hogged or grazed .....farms.	16	(NA)
acres.	127	107
Wheat for grain .....farms.	51	66
acres.	538	1 025
bushels.	18 770	31 807
Other small grains for grain .....farms.	52	(NA)
acres.	981	1 367
Soybeans for beans .....farms.	54	65
acres.	2 801	2 820
bushels.	70 937	60 900
Hay, excluding sorghum hay .....farms.	437	(NA)
acres.	11 224	13 763
tons.	23 310	25 814
Cotton .....farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts .....farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco .....farms.	340	245
acres.	329	312
pounds.	702 791	529 765
Irish potatoes and sweetpotatoes ...farms.	44	(NA)
acres.	129	185
Vegetables, sweet corn, or melons for sale .....farms.	67	77
acres.	511	977
Berries for sale .....farms.	17	21
acres.	26	27
Land in orchards (see text) .....farms.	30	49
acres.	147	244
Other crops .....farms.	68	(NA)
acres.	909	(NA)
Greenhouse products under glass or other protection .....farms.	34	(NA)
sq. ft.	1 327 190	600 216

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms .....number.	374	348
Land in farms .....acres.	56 200	66 174
Average size of farm .....acres.	150.2	190.1
Value of land and buildings .....dollars.	53 980 718	(NA)
Average per farm .....dollars.	144 333	(NA)
Average per acre .....dollars.	960.51	(NA)
Land in Farms According to Use		
Total cropland .....farms.	357	(NA)
acres.	36 946	38 631
Harvested cropland .....farms.	325	329
acres.	17 974	23 438
Number of farms by acres harvested:		
1 to 49 acres	207	(NA)
50 to 99 acres	78	(NA)
100 to 199 acres	26	(NA)
200 to 499 acres	9	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing .....farms.	214	165
acres.	14 600	11 578
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....farms.	61	70
acres.	1 675	1 952
Cropland on which all crops failed .....farms.	5	14
acres.	85	215
Cropland in cultivated summer fallow .....farms.	26	-
acres.	516	-
Cropland idle .....farms.	54	53
acres.	2 096	1 448
Total woodland .....farms.	176	173
acres.	8 068	10 118
Woodland pastured .....farms.	121	117
acres.	4 265	4 633
Woodland not pastured .....farms.	92	91
acres.	3 803	5 485
Pastureland and rangeland (other than cropland and woodland pasture) ..farms.	103	155
acres.	5 534	13 765
Improved pastureland and rangeland .....farms.	53	57
acres.	2 664	3 411
Pastureland and rangeland not improved .....farms.	62	(NA)
acres.	2 870	10 354
All other land (see text) .....farms.	265	332
acres.	5 652	3 659
Irrigated land .....farms.	37	30
acres.	387	340
Total pastureland (all types) .....farms.	267	(NA)
acres.	24 399	29 976
Conservation Practices		
Grain or row crops farmed on the contour .....farms.	6	(NA)
acres.	140	(NA)
Stripcropping systems to control erosion .....farms.	2	(NA)
acres.	37	(NA)
Cropland and pastureland having terraces .....farms.	2	(NA)
acres.	115	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	374	348	56 200	325	53 784	17 974	37	3 243	387
Farms with—									
1 to 9 acres	43	25	164	29	102	52	9	23	18
10 to 49 acres	69	58	1 827	51	1 403	686	13	288	120
50 to 69 acres	37	25	2 129	31	1 796	774	5	305	42
70 to 99 acres	34	37	2 967	32	2 796	967	1	95	23
100 to 139 acres	53	56	6 426	46	5 620	2 189	2	227	29
140 to 179 acres	33	31	5 366	32	5 226	1 448	2	310	135
180 to 219 acres	26	28	5 182	26	5 182	1 467	-	-	-
220 to 259 acres	23	28	5 411	23	5 411	1 740	-	-	-
260 to 499 acres	40	35	13 976	39	13 496	3 049	4	1 413	17
500 to 999 acres	13	19	9 262	13	9 262	4 111	1	582	3
1,000 to 1,999 acres	3	4	3 490	3	3 490	1 491	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	41
Proportion of all class 1-5 farms — percent	10.9
Land in farms — acres	4 120
Cropland — acres	2 814
Class 1-5 farms irrigated in 1969 — number	37
Proportion of all class 1-5 farms — percent	9.8
Land in farms — acres	3 243
Average per farm — acres	87.6
Cropland — acres	2 269
Harvested cropland — acres	1 122
Irrigated land — acres	387
Average per farm — acres	10.4
Irrigated land—Continued	
Cropland — farms	37
— acres	387
Harvested — farms	36
— acres	376
Used only for pasture — farms	1
— acres	10
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	353
Class 1-5 farms with artificial drainage — number	31
Proportion of class 1-5 farms — percent	8.2
Land in farms — acres	5 020
Average per farm — acres	161.9
Drained land — acres	1 131
Average per farm — acres	36.4
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	4
Land in farms — acres	290

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	374	11	348
— acres	56 200	1 775	66 174
Harvested cropland — farms	325	10	329
— acres	17 974	553	23 438
Full owners — farms	247	6	196
— acres	29 115	643	(NA)
Harvested cropland — farms	203	5	(NA)
— acres	6 944	241	(NA)
Part owners — farms	88	5	99
— acres	21 144	1 132	(NA)
Harvested cropland — farms	86	5	(NA)
— acres	8 604	312	(NA)
Tenants — farms	39	-	40
— acres	5 941	-	(NA)
Harvested cropland — farms	36	-	(NA)
— acres	2 426	-	(NA)
Percent of tenancy	10.4	0.0	11.4
Farms by type of organization:			
Individual or family — farms	287	10	(NA)
— acres	37 503	1 442	(NA)
Partnership — farms	65	-	(NA)
— acres	12 972	-	(NA)
Corporation, including family owned — farms	14	-	(NA)
— acres	4 466	-	(NA)
10 or fewer shareholders — farms	14	-	(NA)
— acres	4 466	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	8	1	(NA)
— acres	1 259	333	(NA)
Farm operators by age groups:			
Under 25 years	6	-	-
25 to 34 years	24	-	17
35 to 44 years	53	1	68
45 to 54 years	125	6	84
55 to 64 years	101	4	107
65 years and over	65	-	72
Average age	53.3	53.0	(NA)
Farm operators by place of residence:			
On farm operated	264	7	303
Not on farm operated	61	2	43
Farm operators reporting days of work off farm	172	6	114
1 to 49 days	28	1	25
50 to 99 days	8	1	11
100 to 199 days	29	-	19
200 days and over	107	4	59

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	25	25
Class 2— " $20,000 to $39,999	48	44
Class 3— " $10,000 to $19,999	69	77
Class 4— " $5,000 to $9,999	86	100
Class 5— " $2,500 to $4,999	146	102
Market value of all agricultural products sold (see text) — farms	374	348
— dollars	6 620 461	4 968 169
Average per farm — dollars	17 701	14 276
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	19	(X)
$2,500 to $4,999	127	102
$5,000 to $7,499	53	67
$7,500 to $9,999	33	34
$10,000 to $14,999	40	57
$15,000 to $19,999	29	22
$20,000 to $29,999	27	40
$30,000 to $39,999	21	6
$40,000 to $59,999	7	12
$60,000 and over	18	14
$60,000 to $79,999	3	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	285	3 241 686
Grains	89	232 371
Tobacco	135	260 180
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	112	181 923
Other field crops	26	39 930
Vegetables, sweet corn, and melons	43	273 114
Fruits, nuts, and berries	12	114 731
Nursery and greenhouse products	49	2 139 437
Forest products sold	14	11 186
Livestock, poultry, and their products sold	287	3 367 589
Poultry and poultry products	27	62 206
Dairy products	90	1 204 597
Dairy cattle and calves	88	266 900
Other cattle and calves	190	1 341 953
Hogs, sheep, and goats	111	455 157
Other livestock and livestock products	23	36 776
Farms with farm-related income from—		
Customwork and other agricultural services	41	76 558
Recreational services	5	34 557
Government farm programs	100	103 621

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	374	348
dollars.	5 651 182	(NA)
Number of farms with expenditures of—		
$1 to $1,999	38	(NA)
$2,000 to $2,999	53	(NA)
$3,000 to $4,999	60	(NA)
$5,000 to $9,999	97	(NA)
$10,000 to $19,999	76	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	3 663 917	2 726 838
Livestock and poultry ..... farms.	163	(NA)
dollars.	844 058	635 792
Feed for livestock and poultry ..... farms.	260	219
dollars.	657 112	635 487
Commercially mixed formula feeds ..... farms.	190	202
tons.	4 321	(NA)
dollars.	372 806	418 103
Feed ingredients ..... farms.	68	(NA)
tons.	1 083	(NA)
dollars.	98 726	(NA)
Whole grains ..... farms.	113	106
tons.	3 671	(NA)
dollars.	162 347	163 064
Hay, green chop, and silage ..... farms.	42	88
tons.	1 966	(NA)
dollars.	23 233	54 320
Seeds, bulbs, plants, and trees ..... farms.	241	304
dollars.	261 399	121 443
Commercial fertilizer ..... farms.	304	301
dollars.	204 778	240 768
Lime ..... farms.	66	76
dollars.	12 099	(NA)
Other agricultural chemicals (see text) ..... farms.	175	(NA)
dollars.	59 468	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	372	348
dollars.	274 525	249 173
Gasoline ..... farms.	367	348
dollars.	177 070	192 887
Diesel oil ..... farms.	73	28
dollars.	19 803	7 644
LP gas, butane, and propane ..... farms.	44	18
dollars.	18 675	891
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	371	348
dollars.	58 977	47 751
Hired farm labor ..... farms.	275	252
dollars.	1 330 172	783 054
Workers by number of days worked:		
150 days or more ..... farms.	98	125
workers.	286	322
Less than 150 days ..... farms.	228	(NA)
workers.	1 032	(NA)
Contract labor ..... farms.	31	(NA)
dollars.	35 141	(NA)
Machine hire and customwork ..... farms.	132	134
dollars.	56 732	61 121
All other production expenses ..... farms.	371	(NA)
dollars.	1 915 698	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	366	3 113 694
By value groups:		
$1 to $4,999	163	439 393
$5,000 to $9,999	104	705 025
$10,000 to $19,999	75	966 833
$20,000 to $29,999	8	178 020
$30,000 to $49,999	12	445 483
$50,000 and over	4	378 940

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	268	379	157	201	139	178	312	537
2 or 3	76	164	34	72	32	71	(NA)	(NA)
4 and over	6	29	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	280	459	142	199	176	260	296	524
2 and over	118	297	35	92	56	140	(NA)	(NA)
Tractors other than garden tractors and motor tillers	324	728	155	241	236	487	329	768
2 or 3	151	355	38	88	117	275	(NA)	(NA)
4 and over	49	249	8	44	24	117	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	322	709	155	237	233	472	329	736
Crawler tractors	16	19	4	4	13	15	32	32
Riding garden tractors 7 hp and over	70	94	52	65	19	29	(NA)	(NA)
Grain and bean combines, self-propelled	23	23	11	11	12	12	14	14
Cornpickers, corn heads, and picker-shellers	77	85	26	27	53	58	(NA)	(NA)
Corn heads for combines	6	6	2	2	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	75	79	24	25	52	54	(NA)	(NA)
Pickup balers	147	150	67	68	81	82	(NA)	(NA)
Windrowers, pull and self-propelled	55	58	18	19	37	39	(NA)	(NA)
Field forage harvesters, shear bar	42	50	20	21	28	29	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	48	(X)	18	(X)
Chickens 3 months old or older	47	11 236	18	2 071
Farms with–				
1 to 1,599	44	2 736	18	2 071
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	47	11 169	18	2 071
Pullets not yet of laying age	1	10	-	-
Other chickens	9	57	-	-
Broilers and other meat-type chickens less than 3 months old	2	3	-	-
Turkeys	2	4	-	-
Turkey hens kept for breeding	2	3	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	7	87	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	99	22 694	(NA)	9 898
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	30

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	292	(X)	286	(X)	(X)	(X)
Any cattle, hogs, or sheep	269	(X)	276	(X)	(X)	(X)
Cattle and calves	254	13 351	259	7 913	34	2 337
Farms with–						
1 to 19	68	743	146	1 447	17	150
20 to 49	107	3 623	81	2 339	8	263
50 to 99	48	3 352	23	1 513	5	(D)
100 to 199	25	3 556	5	668	1	(D)
200 and over	6	2 077	4	1 946	3	1 495
200 to 499	5	(D)	2	(D)	1	(D)
500 and over	1	(D)	2	(D)	2	(D)
Cattle	(X)	(X)	210	4 814	26	2 029
Farms with–						
1 to 9	(X)	(X)	117	536	7	26
10 to 19	(X)	(X)	44	566	6	76
20 to 49	(X)	(X)	31	860	5	135
50 to 99	(X)	(X)	12	758	5	297
100 and over	(X)	(X)	6	2 094	3	1 495
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	197	3 099	12	308
Farms with–						
1 to 9	(X)	(X)	88	417	3	13
10 to 19	(X)	(X)	62	829	5	62
20 to 49	(X)	(X)	36	1 085	3	(D)
50 to 99	(X)	(X)	9	536	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	200	3 504	(X)	(X)	(X)	(X)
Bulls and steers, including calves	214	3 657	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	75	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	273	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	256	15 401	260	8 574	(NA)	2 676
Cattle	(NA)	(NA)	225	5 657	34	2 568
Calves	(NA)	(NA)	197	2 917	12	108

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	224	6 190	246	10 912	105	2 439	154	3 751
Farms with–								
1 to 19	100	1 036	83	804	57	440	80	797
20 to 49	95	2 721	96	2 988	40	1 233	55	1 496
50 to 99	21	1 343	44	3 052	5	311	14	898
100 and over	8	1 090	23	4 068	3	455	5	560
1964								
Total on place	241	7 198	(NA)	11 928	149	3 473	(NA)	3 725

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	102	5 227	107	9 088	128	7 755	117	13 489
Farms with–								
1 to 24	41	386	32	422	(NA)	(NA)	(NA)	(NA)
25 to 49	23	806	21	747	(NA)	(NA)	(NA)	(NA)
50 to 99	23	1 484	28	1 938	(NA)	(NA)	(NA)	(NA)
100 and over	15	2 551	26	5 981	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 273	19	2 657	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 278	7	3 324	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	73	719	(X)	(X)	76	722	(X)	(X)
Other hogs and pigs	90	4 508	(X)	(X)	125	7 033	(X)	(X)
Feeder pigs sold	(X)	(X)	18	722	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	79	815	(X)	(X)	85	1 011	(X)	(X)
December 1 of preceding year and May 31	71	409	(X)	(X)	74	530	(X)	(X)
June 1 and November 30	57	406	(X)	(X)	73	481	(X)	(X)
Sheep and lambs	6	238	5	267	9	512	10	644
Any goats	2	4	-	-	-	-	-	-
All other livestock	113	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total: farms	313
Total: dollars	276 345
Commercial fertilizer: farms	276
Commercial fertilizer: acres on which used	9 518
Commercial fertilizer: tons	2 408
Commercial fertilizer: dollars	204 778
Lime: farms	66
Lime: acres on which used	1 608
Lime: tons	3 635
Lime: dollars	12 099
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops: farms	36
Insects on hay crops: acres on which used	1 056
Insects on hay crops: dollars	4 238
Insects on other crops: farms	92
Insects on other crops: acres on which used	1 078
Insects on other crops: dollars	19 007
Nematodes in crops: farms	3
Nematodes in crops: acres on which used	3
Nematodes in crops: dollars	128
Diseases in crops and orchards: farms	13
Diseases in crops and orchards: acres on which used	256
Diseases in crops and orchards: dollars	13 354
Weeds or grass in crops: farms	55
Weeds or grass in crops: acres on which used	2 714
Weeds or grass in crops: dollars	14 879
Weeds or brush in pasture: farms	8
Weeds or brush in pasture: acres on which used	137
Weeds or brush in pasture: dollars	481
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	6
Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used	14
Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars	170
Insect control on livestock and poultry: farms	71
Insect control on livestock and poultry: dollars	4 902

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	214	14 600	1	10	45	1 681	44	302	1	13
Improved pasture	53	2 664	-	-	15	284	14	50	3	9
Field corn for all purposes	126	4 213	-	-	84	3 159	82	843	5	131
Sorghums for all purposes	9	97	-	-	6	32	6	6	-	-
All small grains	56	1 262	-	-	32	915	32	149	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	177	2 882	14	23	164	1 087	164	345	1	14
Hay or grass silage	213	8 365	2	3	57	1 557	56	269	2	3
Field seeds	11	300	-	-	3	46	3	13	-	-
Vegetables, sweet corn, or melons for sale	40	452	17	194	32	320	32	114	-	-
Berries for sale	8	22	1	8	7	21	7	8	-	-
Land in orchards (see text)	5	120	-	-	3	112	3	23	-	-
Nursery or greenhouse products	49	547	14	170	29	267	28	105	4	5
All other crops	5	11	-	-	4	6	4	6	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	111	3 419	279 346	-	-	172	5 151	345 131
For silage (tons, green weight)	49	782	10 868	-	-	76	1 474	17 392
Cut for green or dry fodder, hogged or grazed	2	12	(X)	-	-	(NA)	139	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	2	125	-	-	2	22	786
For silage (tons, green weight)	6	75	750	-	-	4	35	328
Cut for dry forage or hay (tons, dry weight)	2	20	60	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	101	2 324	7 237	-	-	186	4 447	11 402
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	139	4 015	8 531	-	-	94	1 717	2 779
Small grain hay (tons, dry)	15	178	214	1	1	30	351	649
Other hay (tons, dry)	53	1 724	2 627	1	2	(NA)	3 501	4 787
Grass silage (tons, green)	3	102	854	-	-	14	470	2 527
Hay crops cut and fed green (tons, green)	3	22	88	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	36	1 800	-	-	8	186	13 609
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	8	18	60 802	1	8	9	19	65 080

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	33	413	14 868	-	-	18	242	41	-	49	903	28 088
Winter wheat (bushels)	33	413	14 868	-	-	18	242	41	-	-	-	-
Oats for grain (bushels)	19	418	23 695	-	-	12	352	55	-	43	584	27 178
Barley for grain (bushels)	30	422	22 925	-	-	23	318	52	-	39	577	24 562
Rye for grain (bushels)	2	9	228	-	-	1	3	(Z)	-	2	12	250
Soybeans for beans (bushels)	37	2 580	66 760	-	-	17	787	76	14	45	2 556	56 601
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	24	112	11 912	5	9	19	110	63	-	28	141	12 425
Tobacco (pounds)	140	181	400 215	9	14	140	181	202	-	126	224	391 343
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	40	452	17	194	49	898
Selected vegetables:						
Tomatoes	29	43	12	19	34	70
Sweet corn	16	114	5	29	21	412
Cucumbers and pickles	4	5	1	1	6	4
Watermelons	2	3	-	-	3	7
Snap beans, bush, pole	14	21	7	13	16	34

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	120	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	16	175	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	68	4 866	3	259	4	4 607	4	1 012 400
	1964	14	(NA)	5 519	7	514	14	5 005	11	1 199 312
Peaches, all (pounds)	1969	3	44	1 168	3	211	3	957	3	(D)
	1964	12	(NA)	4 034	8	1 134	10	2 900	10	341 616
Clingstone (pounds)	1969	1	(Z)	28	1	6	1	22	1	1 650
Freestone (pounds)	1969	2	44	1 140	2	205	2	935	2	(D)
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	11	(NA)	66	2	5	10	61	6	7 450
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	24	3	8	4	16	2	103
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	18	1	5	1	13	1	2 000
	1964	6	(NA)	30	2	3	6	27	5	2 016
Plums (pounds, fresh)	1969	1	(Z)	18	1	5	1	13	1	2 000
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	3	1 248	-	-	1	1 248	1	14 400
	1964	8	(NA)	1 269	1	2	8	1 267	5	27 436

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	10	(X)	327	553 167	21	(X)	424	423 100
Sod	10	(X)	187	101 553	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	23	630 106	3	1 200 982	33	304 426	4	445 200
Flower seeds, vegetable seeds, and vegetable plants	8	(D)	(Z)	(D)	18	273 965	1	212 824
Mushrooms	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	108 060	(X)	50 112	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	6	480 602	(X)	150 269	(X)	(X)	(X)	(X)
Other vegetables	1	13 780	(X)	4 134	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	5 580	10	8 726
Firewood and fuelwood	4	500	(NA)	(NA)
Sawlogs and veneer logs	7	5 106	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 048	872
Land in farms ..... acres. .	98 659	98 013
Average size of farm ..... acres. .	94.1	112.4
Approximate land area ..... acres. .	113 280	113 285
Proportion in farms ..... percent. .	87.1	86.5
Value of land and buildings ..... dollars. .	55 366 847	(NA)
Average per farm ..... dollars. .	52 830	45 152
Average per acre ..... dollars. .	561.19	399.44
Land in Farms According to Use		
Total cropland ..... farms. .	993	861
acres. .	74 081	71 391
Harvested cropland ..... farms. .	919	824
acres. .	19 287	21 529
Number of farms by acres harvested:		
1 to 9 acres	548	389
10 to 19 acres	88	134
20 to 29 acres	88	68
30 to 49 acres	82	90
Number of farms by acres harvested:		
50 to 99 acres	77	107
100 to 199 acres	28	29
200 to 499 acres	7	6
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	629	575
acres. .	48 466	44 622
All other cropland (see text) .... farms. .	279	(NA)
acres. .	6 328	5 240
Woodland including woodland pasture ..... farms. .	245	260
acres. .	7 786	7 526
All other land (see text) ..... farms. .	725	(NA)
acres. .	16 792	18 935
Irrigated land ..... farms. .	62	9
acres. .	242	44

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 048	98 659	919	92 572	19 287	62	10 256	242	872	98 013	824	21 529
Farms with—												
1 to 9 acres	257	839	203	668	378	5	26	15	148	628	144	387
10 to 49 acres	263	7 185	223	6 223	1 142	13	321	20	196	5 308	176	1 143
50 to 69 acres	98	5 681	93	5 394	610	2	120	2	81	4 664	77	910
70 to 99 acres	98	8 270	86	7 256	1 325	8	688	21	110	9 279	104	1 782
100 to 139 acres	108	12 715	99	11 688	2 235	12	1 469	32	106	12 378	97	2 489
140 to 179 acres	64	10 024	59	9 245	2 046	3	435	12	68	10 682	65	2 429
180 to 219 acres	38	7 466	38	7 466	1 184	3	570	15	37	7 428	36	1 574
220 to 259 acres	30	7 114	30	7 114	1 627	-	-	-	38	9 076	38	2 090
260 to 499 acres	69	23 392	67	22 737	5 232	12	4 057	77	67	22 460	67	5 797
500 to 999 acres	21	(D)	19	(D)	(D)	4	2 570	48	17	10 942	16	1 732
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	4	5 168	4	1 196
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 048	872	54	48
acres. .	98 659	98 013	1 876	995
Harvested cropland ..... farms. .	919	824	48	44
acres. .	19 287	21 529	335	177
Full owners ..... farms. .	694	442	48	34
acres. .	55 523	40 546	1 281	861
Harvested cropland . . farms. .	580	402	43	31
acres. .	9 361	7 634	193	136
Part owners ..... farms. .	155	164	6	6
acres. .	20 472	22 627	595	84
Harvested cropland . . farms. .	142	162	5	6
acres. .	4 205	5 152	142	22
Tenants ..... farms. .	199	255	-	8
acres. .	22 664	28 052	-	50
Harvested cropland . . farms. .	197	250	-	7
acres. .	5 721	7 595	-	19
Percent of tenancy	18.9	29.2	0.0	16.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	31	14	1	(NA)
25 to 34 years	127	83	4	(NA)
35 to 44 years	203	181	10	(NA)
45 to 54 years	266	219	9	(NA)
55 to 64 years	227	164	20	(NA)
65 years and over	194	211	10	(NA)
Average age	51.0	52.6	55.1	(NA)
Farm operators by place of residence:				
On farm operated	661	757	19	(NA)
Not on farm operated	238	(NA)	23	(NA)
Farm operators reporting days of work off farm	633	387	48	(NA)
1 to 49 days	125	158	8	(NA)
50 to 99 days	77		3	(NA)
100 to 199 days	95	229	10	(NA)
200 days and over	336		27	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	19	7
Class 2– " $20,000 to $39,999	63	37
Class 3– " $10,000 to $19,999	153	109
Class 4– " $5,000 to $9,999	210	187
Class 5– " $2,500 to $4,999	181	186
Class 6 (see text)	105	91
Part time (see text)	226	117
Part retirement (see text)	91	138
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	7 639 026	5 693 750
Average per farm ..... dollars. .	7 289	6 530
Crops including nursery products and hay ..... farms. .	905	(NA)
dollars. .	4 394 303	3 438 775
Forest products ..... farms. .	13	41
dollars. .	3 113	10 564
Livestock, poultry, and their products ..... farms. .	667	(NA)
dollars. .	3 241 610	2 240 342

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	33	33
$250 to $499	67	44
$500 to $999	114	99
$1,000 to $1,499	74	68
$1,500 to $1,999	62	58
$2,000 to $2,499	78	44
$2,500 and over	620	526
Farms with farm-related income from—		
Customwork and other agricultural services—farms		84	(NA)
dollars	76 635	(NA)
Recreational services—farms	9	3
dollars	17 267	(D)
Government farm programs—farms	253	(NA)
dollars	109 703	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 048	872
dollars	4 670 190	(NA)
Number of farms with expenditures of—		
$1 to $499	196	(NA)
$500 to $999	142	(NA)
$1,000 to $1,999	176	(NA)
$2,000 to $2,999	118	(NA)
$3,000 to $4,999	149	(NA)
$5,000 to $9,999	152	(NA)
$10,000 and over	115	(NA)
Items reported both years—dollars	2 827 907	1 911 506
Livestock and poultry—farms	448	354
dollars	850 916	325 305
Feed for livestock and poultry—farms	599	603
dollars	400 651	377 005
Commercially mixed formula feeds—farms	312	408
tons	1 843	1 691
dollars	175 021	135 345
Seeds, bulbs, plants, and trees—farms	456	687
dollars	68 306	55 519
Commercial fertilizer—farms	947	766
dollars	296 202	231 405
Lime—farms	266	261
dollars	27 839	(NA)
Other agricultural chemicals (see text)—farms	509	(NA)
dollars	58 119	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	985	757
dollars	270 029	238 505
Hired farm labor—farms	728	594
dollars	764 430	586 085
Contract labor, machine hire, and customwork—farms	494	413
dollars	177 373	97 682
All other production expenses—farms	915	(NA)
dollars	1 756 325	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	960	5 077 289
By value groups:		
$1 to $999	138	83 830
$1,000 to $4,999	492	1 188 499
$5,000 to $9,999	180	1 138 342
$10,000 to $19,999	109	1 382 688
$20,000 and over	41	1 283 930

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	659	906	390	487	355	419	783	1 029
Motortrucks including pickups	677	912	316	371	439	541	511	751
Tractors other than garden tractors and motor tillers	767	1 253	309	445	553	808	650	1 031
Riding garden tractors 7 hp and over	79	80	61	62	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	1	1	6	6	6	6
Cornpickers, corn heads, and picker-shellers	83	89	43	47	41	42	71	71
Pickup balers	231	241	119	126	113	115	183	183

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	677	(X)	655	(X)	671	(NA)	(NA)	(NA)
Cattle and calves	654	23 563	630	13 993	633	19 760	604	11 851
Farms with—								
1 to 4	89	207	111	271	189	(NA)	(NA)	(NA)
5 to 9	81	569	125	842		(NA)	(NA)	(NA)
10 to 19	131	1 869	148	2 062	132	(NA)	(NA)	(NA)
20 and over	353	20 918	246	10 818	312	(NA)	(NA)	(NA)
Cows and heifers that had calved	517	10 621	(X)	(X)	588	10 174	(NA)	(NA)
Milk cows	112	758	(X)	(X)	269	1 071	(NA)	(NA)
Farms with—								
1 or 2	70	91	(X)	(X)	175	(NA)	(NA)	(NA)
3 or 4	9	30	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9	12	89	(X)	(X)	31	(NA)	(NA)	(NA)
10 and over	21	548	(X)	(X)	17	(NA)	(NA)	(NA)
Hogs and pigs	253	8 837	238	17 921	300	6 806	249	13 111
Farms with—								
1 to 4	57	141	7	13	147	(NA)	34	(NA)
5 to 9	36	247	22	163		(NA)		(NA)
10 to 24	50	781	55	921	64	(NA)	215	(NA)
25 and over	110	7 668	154	16 824	89	(NA)		(NA)
Feeder pigs	(X)	(X)	120	11 345	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	226	2 631	(X)	(X)	252	1 966	(X)	(X)
December 1 of preceding year and May 31	200	1 321	(X)	(X)	209	1 057	(X)	(X)
June 1 and November 30	184	1 310	(X)	(X)	199	909	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	33	3 418	35	3 232	65	4 445	69	4 208
Horses and ponies	237	1 517	40	195	(NA)	(NA)	42	216
Chickens 3 months old or older	207	5 749	8	6 991	460	12 747	(NA)	681
Farms with—								
1 to 99	201	4 964	7	291	447	(NA)	(NA)	(NA)
100 to 399	6	785	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	1	6 700	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	199	5 114	7	6 880	422	9 815	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	35	-	-	(NA)	(NA)	-	-
Other livestock and poultry	96	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	234	327
For grain . . . farms.	203	302
acres.	3 083	3 538
bushels.	241 433	193 505
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	57	(NA)
acres.	871	547
Sorghums for all purposes except sirup . . . farms.	6	14
For grain or seed . . . farms.	-	1
acres.	-	2
bushels.	-	89
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	6	(NA)
acres.	45	37
Wheat for grain . . . farms.	14	28
acres.	139	310
bushels.	3 763	7 104
Other small grains for grain . . . farms.	25	(NA)
acres.	373	684
Soybeans for beans . . . farms.	-	2
acres.	-	76
bushels.	-	1 806
Hay, excluding sorghum hay . . . farms.	415	(NA)
acres.	12 204	13 007
tons.	20 366	18 574
Cotton . . . farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts . . . farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco . . . farms.	860	726
acres.	2 563	3 113
pounds.	6 432 687	5 364 550
Irish potatoes and sweetpotatoes . . . farms.	32	(NA)
acres.	24	4
Vegetables, sweet corn, or melons for sale . . . farms.	13	3
acres.	27	6
Berries for sale . . . farms.	14	9
acres.	67	13
Land in orchards (see text) . . . farms.	2	15
acres.	3	52
Other crops . . . farms.	24	(NA)
acres.	302	(NA)
Greenhouse products under glass or other protection . . . farms.	1	(NA)
sq. ft.	2 700	1 200

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number.	626	526
Land in farms . . . acres.	86 730	83 964
Average size of farm . . . acres.	138.5	159.6
Value of land and buildings . . . dollars.	46 613 399	(NA)
Average per farm . . . dollars.	74 462	(NA)
Average per acre . . . dollars.	537.45	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	609	(NA)
acres.	67 417	63 223
Harvested cropland . . . farms.	597	520
acres.	18 269	19 783
Number of farms by acres harvested:		
1 to 49 acres	485	(NA)
50 to 99 acres	76	(NA)
100 to 199 acres	28	(NA)
200 to 499 acres	7	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms.	453	391
acres.	44 028	39 306
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	112	94
acres.	2 190	2 282
Cropland on which all crops failed . . . farms.	3	8
acres.	33	206
Cropland in cultivated summer fallow . . . farms.	42	-
acres.	308	-
Cropland idle . . . farms.	63	47
acres.	2 589	1 646
Total woodland . . . farms.	173	169
acres.	6 758	5 509
Woodland pastured . . . farms.	129	128
acres.	3 691	4 088
Woodland not pastured . . . farms.	76	57
acres.	3 067	1 421
Pastureland and rangeland (other than cropland and woodland pasture) . . farms.	107	169
acres.	6 546	11 077
Improved pastureland and rangeland . . . farms.	47	108
acres.	2 112	7 081
Pastureland and rangeland not improved . . . farms.	69	(NA)
acres.	4 434	3 996
All other land (see text) . . . farms.	398	464
acres.	6 009	4 149
Irrigated land . . . farms.	53	9
acres.	233	44
Total pastureland (all types) . . . farms.	488	(NA)
acres.	54 265	54 471
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	16	(NA)
acres.	187	(NA)
Stripcropping systems to control erosion . . . farms.	9	(NA)
acres.	56	(NA)
Cropland and pastureland having terraces . . . farms.	10	(NA)
acres.	284	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	626	526	86 730	597	84 293	18 269	53	10 023	233
Farms with–									
1 to 9 acres	84	44	266	66	240	207	5	26	15
10 to 49 acres	94	62	3 037	92	2 954	734	6	208	13
50 to 69 acres	65	45	3 774	64	3 724	527	-	-	-
70 to 99 acres	79	78	6 653	78	6 583	1 240	8	688	21
100 to 139 acres	87	76	10 207	85	9 986	2 042	12	1 469	32
140 to 179 acres	58	64	9 088	57	8 948	2 008	3	435	12
180 to 219 acres	38	33	7 466	38	7 466	1 184	3	570	15
220 to 259 acres	29	37	6 874	29	6 874	1 587	-	-	-
260 to 499 acres	69	66	23 392	67	22 737	5 232	12	4 057	77
500 to 999 acres	21	17	(D)	19	(D)	(D)	4	2 570	48
1,000 to 1,999 acres	2	4	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	60
Proportion of all class 1-5 farms—percent	9.5
Land in farms—acres	11 243
Cropland—acres	8 534
Class 1-5 farms irrigated in 1969—number	53
Proportion of all class 1-5 farms—percent	8.4
Land in farms—acres	10 023
Average per farm—acres	189.1
Cropland—acres	7 513
Harvested cropland—acres	2 012
Irrigated land—acres	233
Average per farm—acres	4.3
Irrigated land—Continued	
Cropland—farms	53
acres	233
Harvested—farms	53
acres	233
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	117
Class 1-5 farms with artificial drainage—number	12
Proportion of class 1-5 farms—percent	1.9
Land in farms—acres	692
Average per farm—acres	57.6
Drained land—acres	159
Average per farm—acres	13.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	119

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	626	13	526
acres	86 730	1 165	83 964
Harvested cropland—farms	597	13	520
acres	18 269	299	19 783
Full owners—farms	354	9	191
acres	44 799	591	(NA)
Harvested cropland—farms	325	9	(NA)
acres	8 485	159	(NA)
Part owners—farms	119	4	139
acres	19 804	574	(NA)
Harvested cropland—farms	119	4	(NA)
acres	4 153	140	(NA)
Tenants—farms	153	-	185
acres	22 127	-	(NA)
Harvested cropland—farms	153	-	(NA)
acres	5 631	-	(NA)
Percent of tenancy	24.4	0.0	35.1
Farms by type of organization.			
Individual or family—farms	485	9	(NA)
acres	61 075	971	(NA)
Partnership—farms	127	4	(NA)
acres	21 496	194	(NA)
Corporation, including family owned—farms	7	-	(NA)
acres	2 679	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
acres	2 679	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	7	-	(NA)
acres	1 480	-	(NA)
Farm operators by age groups:			
Under 25 years	15	1	8
25 to 34 years	62	-	53
35 to 44 years	126	4	124
45 to 54 years	173	2	166
55 to 64 years	147	3	102
65 years and over	103	3	73
Average age	51.0	53.1	(NA)
Farm operators by place of residence:			
On farm operated	427	5	458
Not on farm operated	125	4	59
Farm operators reporting days of work off farm	324	10	220
1 to 49 days	82	2	80
50 to 99 days	52	2	36
100 to 199 days	40	3	34
200 days and over	150	3	70

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	19	7
Class 2— " $20,000 to $39,999	63	37
Class 3— " $10,000 to $19,999	153	109
Class 4— " $5,000 to $9,999	210	187
Class 5— " $2,500 to $4,999	181	186
Market value of all agricultural products sold (see text)—farms	626	526
dollars	7 161 310	5 320 182
Average per farm—dollars	11 439	10 114
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	175	186
$5,000 to $7,499	128	117
$7,500 to $9,999	82	70
$10,000 to $14,999	96	69
$15,000 to $19,999	57	40
$20,000 to $29,999	46	29
$30,000 to $39,999	17	8
$40,000 to $59,999	11	4
$60,000 and over	8	3
$60,000 to $79,999	5	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	575	4 039 727
Grains	124	150 908
Tobacco	552	3 672 226
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	131	173 591
Other field crops	9	6 941
Vegetables, sweet corn, and melons	10	4 811
Fruits, nuts, and berries	10	27 250
Nursery and greenhouse products	1	4 000
Forest products sold	10	2 853
Livestock, poultry, and their products sold	509	3 118 730
Poultry and poultry products	18	3 439
Dairy products	37	232 052
Dairy cattle and calves	59	93 318
Other cattle and calves	457	1 799 729
Hogs, sheep, and goats	210	538 486
Other livestock and livestock products	42	451 706
Farms with farm-related income from—		
Customwork and other agricultural services	71	69 846
Recreational services	4	12 367
Government farm programs	195	92 265

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	626	526
..... dollars	4 267 895	(NA)
Number of farms with expenditures of—		
$1 to $1,999	148	(NA)
$2,000 to $2,999	83	(NA)
$3,000 to $4,999	132	(NA)
$5,000 to $9,999	148	(NA)
$10,000 to $19,999	85	(NA)
$20,000 to $39,999	22	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars	2 608 474	1 740 239
Livestock and poultry ..... farms	314	(NA)
..... dollars	806 618	300 663
Feed for livestock and poultry ..... farms	403	351
..... dollars	354 829	309 469
Commercially mixed formula feeds ..... farms	249	249
..... tons	1 745	(NA)
..... dollars	166 925	113 032
Feed ingredients ..... farms	69	(NA)
..... tons	210	(NA)
..... dollars	21 249	(NA)
Whole grains ..... farms	216	215
..... tons	3 162	(NA)
..... dollars	132 720	109 021
Hay, green chop, and silage ..... farms	101	151
..... tons	1 700	(NA)
..... dollars	33 935	87 416
Seeds, bulbs, plants, and trees ..... farms	337	464
..... dollars	63 050	48 476
Commercial fertilizer ..... farms	605	491
..... dollars	269 331	214 162
Lime ..... farms	183	230
..... dollars	24 266	(NA)
Other agricultural chemicals (see text) ..... farms	380	(NA)
..... dollars	54 736	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	621	526
..... dollars	237 646	216 277
Gasoline ..... farms	604	522
..... dollars	175 735	156 972
Diesel oil ..... farms	142	110
..... dollars	24 266	19 864
LP gas, butane, and propane ..... farms	77	56
..... dollars	8 476	8 445
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	620	526
..... dollars	29 169	30 996
Hired farm labor ..... farms	517	448
..... dollars	715 774	562 252
Workers by number of days worked:		
150 days or more ..... farms	78	113
..... workers	149	200
Less than 150 days ..... farms	494	(NA)
..... workers	2 879	(NA)
Contract labor ..... farms	71	(NA)
..... dollars	58 052	(NA)
Machine hire and customwork ..... farms	346	318
..... dollars	103 174	88 940
All other production expenses ..... farms	626	(NA)
..... dollars	1 580 419	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	603	4 214 982
By value groups:		
$1 to $4,999	317	776 662
$5,000 to $9,999	146	926 342
$10,000 to $19,999	101	1 288 048
$20,000 to $29,999	24	551 430
$30,000 to $49,999	12	427 500
$50,000 and over	3	245 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	451	632	282	359	226	273	486	668
2 or 3	118	262	54	119	39	83	(NA)	(NA)
4 and over	9	46	2	14	1	4	(NA)	(NA)
Motortrucks including pickups	473	685	223	272	318	413	359	517
2 and over	153	365	35	84	70	165	(NA)	(NA)
Tractors other than garden tractors and motor tillers	520	945	236	361	366	584	474	827
2 or 3	245	559	76	170	143	323	(NA)	(NA)
4 and over	29	140	8	39	11	49	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	519	935	233	358	363	577	469	816
Crawler tractors	7	10	3	3	5	7	11	11
Riding garden tractors 7 hp and over	55	55	41	41	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	1	1	6	6	6	6
Cornpickers, corn heads, and picker-shellers	82	87	42	45	41	42	(NA)	(NA)
Corn heads for combines	6	6	3	3	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	77	81	40	42	38	39	(NA)	(NA)
Pickup balers	216	224	113	118	104	106	(NA)	(NA)
Windrowers, pull and self-propelled	84	94	41	44	45	50	(NA)	(NA)
Field forage harvesters, shear bar	20	20	12	12	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	127	(X)	8	(X)
Chickens 3 months old or older	125	3 973	8	6 991
Farms with–				
1 to 1,599	125	3 973	7	291
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	6 700
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	120	3 472	7	6 880
Pullets not yet of laying age	8	351	1	50
Other chickens	28	150	3	61
Broilers and other meat-type chickens less than 3 months old	3	35	-	-
1969				
Turkeys	3	11	-	-
Turkey hens kept for breeding	2	8	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	26	170	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	267	7 798	(NA)	540
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	87

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	516	(X)	508	(X)	(X)	(X)
Any cattle, hogs, or sheep	487	(X)	501	(X)	(X)	(X)
Cattle and calves	477	21 910	489	13 160	32	782
Farms with–						
1 to 19	143	1 551	247	2 436	19	169
20 to 49	178	5 685	180	5 499	9	260
50 to 99	109	7 323	46	3 083	3	(D)
100 to 199	37	4 724	14	(D)	1	(D)
200 and over	10	2 627	2	(D)	-	-
200 to 499	10	2 627	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	319	5 470	12	241
Farms with–						
1 to 9	(X)	(X)	182	707	6	19
10 to 19	(X)	(X)	57	775	1	11
20 to 49	(X)	(X)	53	1 555	4	119
50 to 99	(X)	(X)	19	1 385	1	92
100 and over	(X)	(X)	8	1 048	-	-
100 to 199	(X)	(X)	7	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	401	7 690	22	541
Farms with–						
1 to 9	(X)	(X)	143	715	5	(D)
10 to 19	(X)	(X)	110	1 518	8	115
20 to 49	(X)	(X)	121	3 605	7	201
50 to 99	(X)	(X)	24	1 492	1	72
100 and over	(X)	(X)	3	360	1	(D)
100 to 199	(X)	(X)	3	360	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	332	4 779	(X)	(X)	(X)	(X)
Bulls and steers, including calves	425	7 286	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	35	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	455	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	442	17 753	432	10 578	(NA)	2 037
Cattle	(NA)	(NA)	272	4 080	42	1 019
Calves	(NA)	(NA)	373	6 498	63	1 018

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	396	9 845	470	21 196	82	714	363	9 131
Farms with–								
1 to 19	216	2 073	145	1 578	69	261	199	1 970
20 to 49	130	3 932	178	5 647	10	282	118	3 565
50 to 99	42	2 842	102	6 889	3	171	38	2 598
100 and over	8	998	45	7 082	-	-	8	998
1964								
Total on place	413	9 113	(NA)	16 861	189	892	(NA)	8 221

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	208	8 453	203	17 355	224	6 135	193	11 936
Farms with–								
1 to 24	105	985	56	802	(NA)	(NA)	(NA)	(NA)
25 to 49	46	1 593	39	1 458	(NA)	(NA)	(NA)	(NA)
50 to 99	33	2 115	57	3 905	(NA)	(NA)	(NA)	(NA)
100 and over	24	3 760	51	11 190	(NA)	(NA)	(NA)	(NA)
100 to 199	19	2 503	30	4 206	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 257	21	6 984	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	169	1 643	(X)	(X)	184	1 259	(X)	(X)
Other hogs and pigs	187	6 810	(X)	(X)	189	4 876	(X)	(X)
Feeder pigs sold	(X)	(X)	108	11 062	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	191	2 547	(X)	(X)	202	1 796	(X)	(X)
December 1 of preceding year and May 31	174	1 274	(X)	(X)	176	978	(X)	(X)
June 1 and November 30	161	1 273	(X)	(X)	159	818	(X)	(X)
Sheep and lambs	30	3 351	34	3 192	58	4 234	o1	4 034
Any goats	4	4	-	-	-	-	1	1
All other livestock	174	(X)	42	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	615	Nematodes in crops — farms.	2
	dollars.	348 333	acres on which used.	7
Commercial fertilizer — farms.		567	dollars.	340
	acres on which used.	9 784	Diseases in crops and orchards — farms.	4
	tons.	4 025	acres on which used.	53
	dollars.	269 331	dollars.	798
Lime — farms.		183	Weeds or grass in crops — farms.	64
	acres on which used.	3 489	acres on which used.	1 372
	tons.	7 284	dollars.	7 312
	dollars.	24 266	Weeds or brush in pasture — farms.	30
Sprays, dusts, fumigants, etc. to control–			acres on which used.	391
Insects on hay crops — farms.		13	dollars.	1 264
	acres on which used.	325	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	62
	dollars.	947	acres on which used.	408
Insects on other crops — farms.		276	dollars.	7 458
	acres on which used.	1 682	Insect control on livestock and poultry — farms.	147
	dollars.	26 129	dollars.	5 168

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	453	44 028	-	-	56	3 083	55	575	5	15
Improved pasture	47	2 112	-	-	7	256	7	49	-	-
Field corn for all purposes	206	3 840	-	-	128	2 368	126	552	4	15
Sorghums for all purposes	5	44	-	-	3	39	2	9	1	(Z)
All small grains	35	510	-	-	3	83	3	9	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	553	2 340	54	234	552	2 308	552	2 398	6	4
Hay or grass silage	349	11 607	3	10	34	1 084	34	189	1	2
Field seeds	8	232	-	-	1	80	1	4	-	-
Vegetables, sweet corn, or melons for sale	10	26	1	(Z)	4	19	4	5	-	-
Berries for sale	12	67	1	2	2	3	2	2	-	-
Land in orchards (see text)	2	3	-	-	1	(Z)	1	(Z)	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	8	63	-	-	4	48	4	48	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	175	2 969	234 312	-	-	251	3 336	184 725
For silage (tons, green weight)	56	865	14 545	-	-	42	495	6 673
Cut for green or dry fodder, hogged or grazed	1	6	(X)	-	-	(NA)	45	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	2	89
For silage (tons, green weight)	3	40	549	-	-	4	26	215
Cut for dry forage or hay (tons, dry weight)	2	4	11	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	45	987	2 130	-	-	163	2 922	6 300
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	256	7 259	12 375	2	7	183	4 051	5 781
Small grain hay (tons, dry)	50	456	856	-	-	70	679	941
Other hay (tons, dry)	112	2 818	4 160	1	3	(NA)	3 660	3 992
Grass silage (tons, green)	2	38	170	-	-	19	596	1 273
Hay crops cut and fed green (tons, green)	3	49	111	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	65	2 520	-	-	6	144	12 520
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	11	13	30 494	1	2	7	12	26 200

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	13	137	3 703	-	-	1	20	3	-	26	299	6 897
Winter wheat (bushels)	13	137	3 703	-	-	1	20	3	-	-	-	-
Oats for grain (bushels)	5	74	3 490	-	-	-	-	-	-	11	186	7 356
Barley for grain (bushels)	7	79	3 250	-	-	2	24	2	-	20	163	5 504
Rye for grain (bushels)	15	220	3 545	-	-	2	39	4	-	20	315	6 896
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	2	76	1 806
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	19	2	336	-	-	1	1	(Z)	-	97	3	668
Tobacco (pounds)	552	2 316	5 888 915	54	234	552	2 287	2 375	4	497	2 826	4 966 516
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	26	1	(Z)	2	5
Selected vegetables:						
Tomatoes	9	3	1	(Z)	1	1
Sweet corn	9	16	1	(Z)	1	3
Cucumbers and pickles	5	1	1	(Z)	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	4	4	-	-	2	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	22	1	12	2	10	1	100
1964	7	(NA)	663	3	111	7	552	4	62 744
Peaches, all (pounds) 1969	1	2	200	-	-	1	200	1	480
1964	6	(NA)	595	3	178	4	417	2	38 592
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	2	200	-	-	1	200	1	480
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	136	1	20	6	116	4	26 300
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	10	-	-	4	10	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	11	1	2	1	9	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	1	480	1	40	1	440	-	-
1964	3	(NA)	15	-	-	3	15	1	60

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 700	-	4 000	1	1 200	-	5 200
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	1 800	14	6 783
Firewood and fuelwood	1	13	(NA)	(NA)
Sawlogs and veneer logs	3	350	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	690	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	563	647
Land in farms ..... acres..	51 270	53 105
Average size of farm ..... acres..	91.0	82.1
Approximate land area ..... acres..	169 024	168 965
Proportion in farms ..... percent..	30.3	31.4
Value of land and buildings ..... dollars..	6 051 098	(NA)
Average per farm ..... dollars..	10 747	7 281
Average per acre ..... dollars..	118.02	79.35
Land in Farms According to Use		
Total cropland ..... farms..	533	632
acres..	13 416	17 948
Harvested cropland ..... farms..	432	603
acres..	2 072	3 204
Number of farms by acres harvested:		
1 to 9 acres	372	515
10 to 19 acres	36	67
20 to 29 acres	14	13
30 to 49 acres	8	4
Number of farms by acres harvested:		
50 to 99 acres	2	4
100 to 199 acres	-	-
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over		
Cropland used only for pasture or grazing ..... farms..	279	259
acres..	6 426	6 620
All other cropland (see text) .... farms..	202	(NA)
acres..	4 918	8 124
Woodland including woodland pasture ..... farms..	356	541
acres..	22 011	28 116
All other land (see text) ..... farms..	406	(NA)
acres..	15 843	7 036
Irrigated land ..... farms..	-	2
acres..	-	4

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	563	51 270	432	40 478	2 072	-	-	-	647	53 105	603	3 204
Farms with–												
1 to 9 acres	26	58	22	52	28	-	-	-	36	134	34	71
10 to 49 acres	185	5 356	132	4 051	355	-	-	-	221	6 144	199	655
50 to 69 acres	79	4 546	57	3 226	173	-	-	-	102	5 868	97	403
70 to 99 acres	78	6 256	67	5 343	293	-	-	-	102	8 090	94	434
100 to 139 acres	88	9 639	68	7 533	432	-	-	-	91	10 071	86	644
140 to 179 acres	52	7 941	40	6 053	241	-	-	-	34	5 159	34	295
180 to 219 acres	18	3 471	16	3 101	176	-	-	-	21	4 160	20	246
220 to 259 acres	13	3 109	11	2 625	167	-	-	-	13	3 211	12	131
260 to 499 acres	14	4 775	13	4 375	139	-	-	-	24	8 013	24	308
500 to 999 acres	10	6 119	6	4 119	68	-	-	-	3	2 255	3	17
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	563	647	-	-
acres..	51 270	53 105	-	-
Harvested cropland ..... farms..	432	603	-	-
acres..	2 072	3 204	-	-
Full owners ..... farms..	510	518	-	-
acres..	46 765	43 670	-	-
Harvested cropland .. farms..	385	477	-	-
acres..	1 753	2 366	-	-
Part owners ..... farms..	41	89	-	-
acres..	4 033	6 293	-	-
Harvested cropland .. farms..	35	89	-	-
acres..	291	596	-	-
Tenants ..... farms..	12	37	-	-
acres..	472	2 407	-	-
Harvested cropland .. farms..	12	34	-	-
acres..	28	233	-	-
Percent of tenancy	2.1	5.7	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	2	-	(NA)
25 to 34 years	22	40	-	(NA)
35 to 44 years	67	91	-	(NA)
45 to 54 years	108	143	-	(NA)
55 to 64 years	189	203	-	(NA)
65 years and over	171	168	-	(NA)
Average age	57.6	55.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	342	604	-	(NA)
Not on farm operated	90	(NA)	-	(NA)
Farm operators reporting days of work off farm	329	313	-	(NA)
1 to 49 days	58	93	-	(NA)
50 to 99 days	23		-	(NA)
100 to 199 days	36	220	-	(NA)
200 days and over	212		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	3	1
Class 2– " $20,000 to $39,999	1	-
Class 3– " $10,000 to $19,999	-	2
Class 4– " $5,000 to $9,999	7	9
Class 5– " $2,500 to $4,999	26	15
Class 6 (see text)	157	247
Part time (see text)	212	211
Part retirement (see text)	157	162
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	707 180	594 085
Average per farm ..... dollars..	1 256	918
Crops including nursery products and hay ..... farms..	449	(NA)
dollars..	499 174	380 113
Forest products ..... farms..	9	26
dollars..	11 948	6 152
Livestock, poultry, and their products ..... farms..	191	(NA)
dollars..	196 058	204 015

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	125	218
$250 to $499	97	96
$500 to $999	186	176
$1,000 to $1,499	83	86
$1,500 to $1,999	24	33
$2,000 to $2,499	14	11
$2,500 and over	34	27

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	35	(NA)
	dollars.	10 678	(NA)
Recreational services	farms.	1	3
	dollars.	800	(D)
Government farm programs	farms.	83	(NA)
	dollars.	23 600	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	563	647
	dollars.	511 233	(NA)
Number of farms with expenditures of—			
$1 to $499		362	(NA)
$500 to $999		101	(NA)
$1,000 to $1,999		59	(NA)
$2,000 to $2,999		21	(NA)
$3,000 to $4,999		7	(NA)
$5,000 to $9,999		9	(NA)
$10,000 and over		4	(NA)
Items reported both years	dollars.	388 467	274 198
Livestock and poultry	farms.	198	179
	dollars.	101 302	30 559
Feed for livestock and poultry	farms.	301	423
	dollars.	117 989	145 165
Commercially mixed formula feeds	farms	79	248
	tons.	698	1 236
	dollars.	75 244	94 974

		1969	1964
Seeds, bulbs, plants, and trees	farms.	205	511
	dollars.	9 294	21 179
Commercial fertilizer	farms.	448	465
	dollars.	42 738	34 227
Lime	farms.	49	15
	dollars.	5 661	(NA)
Other agricultural chemicals (see text)	farms.	166	(NA)
	dollars.	6 426	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	480	213
	dollars.	36 165	15 563
Hired farm labor	farms.	281	129
	dollars.	59 483	25 700
Contract labor, machine hire, and customwork	farms.	105	37
	dollars.	21 496	1 805
All other production expenses	farms.	273	(NA)
	dollars.	110 679	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	481	1 038 634
By value groups:		
$1 to $999	147	64 234
$1,000 to $4,999	298	599 000
$5,000 to $9,999	19	117 000
$10,000 to $19,999	15	186 000
$20,000 and over	2	72 400

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1969 Equipment manufactured — 1965 or later: Number	1969 Equipment manufactured — 1964 or earlier: Farms reporting	1969 Equipment manufactured — 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	276	325	155	170	139	155	313	390
Motortrucks including pickups	311	341	129	130	198	211	279	311
Tractors other than garden tractors and motor tillers	215	240	92	103	126	137	51	61
Riding garden tractors 7 hp and over	4	6	2	2	4	4	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	3	3	3	3	-	-	5	5
Pickup balers	16	16	8	8	8	8	5	5

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	253	(X)	165	(X)	488	(NA)	(NA)	(NA)
Cattle and calves	237	1 453	156	786	426	2 149	284	975
Farms with—								
1 to 4	129	272	97	196	371	(NA)	(NA)	(NA)
5 to 9	59	404	38	255		(NA)	(NA)	(NA)
10 to 19	41	601	16	225	40	(NA)	(NA)	(NA)
20 and over	8	176	5	110	15	(NA)	(NA)	(NA)
Cows and heifers that had calved	187	648	(X)	(X)	400	1 009	(NA)	(NA)
Milk cows	110	169	(X)	(X)	332	704	(NA)	(NA)
Farms with—								
1 or 2	105	141	(X)	(X)	243	(NA)	(NA)	(NA)
3 or 4	3	11	(X)	(X)	63	(NA)	(NA)	(NA)
5 to 9	1	7	(X)	(X)	26	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	66	197	22	305	240	809	64	885
Farms with—								
1 to 4	58	114	5	9	224	(NA)	36	(NA)
5 to 9	5	29	5	36		(NA)		(NA)
10 to 24	3	54	8	111	14	(NA)	28	(NA)
25 and over	-	-	4	149	2	(NA)		(NA)
Feeder pigs	(X)	(X)	4	38	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	45	(X)	(X)	61	129	(X)	(X)
December 1 of preceding year and May 31	14	26	(X)	(X)	43	64	(X)	(X)
June 1 and November 30	12	19	(X)	(X)	37	65	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	58	2	24	2	22	1	35
Horses and ponies	160	325	8	18	(NA)	(NA)	19	25
Chickens 3 months old or older	152	19 849	11	4 474	436	34 551	(NA)	13 240
Farms with–								
1 to 99	145	3 874	8	186	413	(NA)	(NA)	(NA)
100 to 399	6	(D)	2	288	19	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	4 000	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	143	19 130	11	4 474	406	32 228	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	30	-	-	(NA)	(NA)	-	-
Other livestock and poultry	125	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	134	330	Hay, excluding sorghum hay ..... farms.	139	(NA)
For grain ..... farms.	126	246	acres.	1 012	1 172
acres.	423	847	tons.	1 767	1 303
bushels.	25 942	39 002	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	10	(NA)	acres.	-	-
acres.	22	197	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	6	24	Peanuts for nuts ..... farms.	1	-
For grain or seed ..... farms.	-	4	acres.	-	-
acres.	-	6	pounds.	25	-
bushels.	-	257	Tobacco ..... farms.	409	364
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	6	(NA)	acres.	308	233
acres.	16	13	pounds.	582 910	454 925
Wheat for grain ..... farms.	-	1	Irish potatoes and sweetpotatoes ... farms.	134	(NA)
acres.	-	3	acres.	76	42
bushels.	-	104	Vegetables, sweet corn, or melons for sale ..... farms.	23	6
Other small grains for grain ..... farms.	4	(NA)	acres.	14	4
acres.	4	22	Berries for sale ..... farms.	3	55
Soybeans for beans ..... farms.	-	5	acres.	2	20
acres.	-	12	Land in orchards (see text) ..... farms.	23	46
bushels.	-	134	acres.	129	209
			Other crops ..... farms.	54	(NA)
			acres.	37	(NA)
			Greenhouse products under glass or other protection ..... farms.	3	(NA)
			sq.ft.	10 002	9 080

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	37	27	Total woodland ..... farms.	23	20
Land in farms ..... acres.	6 435	3 805	acres.	2 274	1 276
Average size of farm ..... acres.	173.9	140.9	Woodland pastured ..... farms.	13	11
Value of land and buildings ..... dollars.	1 311 764	(NA)	acres.	973	473
Average per farm ..... dollars.	35 453	(NA)	Woodland not pastured ..... farms.	19	17
Average per acre ..... dollars.	203.84	(NA)	acres.	1 301	803
Land in Farms According to Use					
Total cropland ..... farms.	37	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	10	13
acres.	1 466	1 522	acres.	311	654
Harvested cropland ..... farms.	37	26	Improved pastureland and rangeland ..... farms.	8	4
acres.	562	564	acres.	169	116
Number of farms by acres harvested:					
1 to 49 acres	35	(NA)	Pastureland and rangeland not improved ..... farms.	8	(NA)
50 to 99 acres	2	(NA)	acres.	142	538
100 to 199 acres	-	(NA)			
200 to 499 acres	-	(NA)			
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ..... farms.	27	22
1,000 to 1,999 acres	-	(NA)	acres.	2 384	353
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	21	15	Irrigated land ..... farms.	-	-
acres.	773	554	acres.	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	10	6	Total pastureland (all types) ..... farms.	25	(NA)
acres.	55	34	acres.	2 057	1 681
Cropland on which all crops failed ..... farms.	-	-	**Conservation Practices**		
acres.	-	-	Grain or row crops farmed on the contour ..... farms.	-	(NA)
Cropland in cultivated summer fallow ..... farms.	2	-	acres.	-	(NA)
acres.	2	-	Stripcropping systems to control erosion ..... farms.	-	(NA)
Cropland idle ..... farms.	8	4	acres.	-	(NA)
acres.	74	370	Cropland and pastureland having terraces ..... farms.	-	(NA)
			acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	37	27	6 435	37	6 435	562	-	-	-
Farms with–									
1 to 9 acres	2	-	4	2	4	4	-	-	-
10 to 49 acres	8	2	240	8	240	32	-	-	-
50 to 69 acres	2	4	124	2	124	10	-	-	-
70 to 99 acres	5	3	378	5	378	83	-	-	-
100 to 139 acres	8	8	929	8	929	144	-	-	-
140 to 179 acres	-	2	-	-	-	-	-	-	-
180 to 219 acres	3	3	561	3	561	97	-	-	-
220 to 259 acres	2	1	465	2	465	39	-	-	-
260 to 499 acres	4	4	1 220	4	1 220	121	-	-	-
500 to 999 acres	3	-	2 514	3	2 514	32	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	-
Proportion of all class 1-5 farms – percent	0.0
Land in farms – acres	-
Cropland – acres	-
Class 1-5 farms irrigated in 1969 – number	-
Proportion of all class 1-5 farms – percent	0.0
Land in farms – acres	-
Average per farm – acres	0.0
Cropland – acres	-
Harvested cropland – acres	-
Irrigated land – acres	-
Average per farm – acres	0.0
Irrigated land–Continued	
Cropland – farms	-
acres	-
Harvested – farms	-
acres	-
Used only for pasture – farms	-
acres	-
Pasture, other than cropland pasture – farms	-
acres	-
Water used – acre-feet	-
Class 1-5 farms with artificial drainage – number	2
Proportion of class 1-5 farms – percent	5.4
Land in farms – acres	510
Average per farm – acres	255.0
Drained land – acres	17
Average per farm – acres	8.5
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	37	-	27
acres	6 435	-	3 805
Harvested cropland – farms	37	-	26
acres	562	-	564
Full owners – farms	22	-	16
acres	4 833	-	(NA)
Harvested cropland – farms	22	-	(NA)
acres	349	-	(NA)
Part owners – farms	13	-	8
acres	1 598	-	(NA)
Harvested cropland – farms	13	-	(NA)
acres	209	-	(NA)
Tenants – farms	2	-	3
acres	4	-	(NA)
Harvested cropland – farms	2	-	(NA)
acres	4	-	(NA)
Percent of tenancy	5.4	0.0	11.1
Farms by type of organization			
Individual or family – farms	37	-	(NA)
acres	6 435	-	(NA)
Partnership – farms	-	-	(NA)
acres	-	-	(NA)
Corporation, including family owned – farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders – farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
acres	-	-	(NA)
Other – farms	-	-	(NA)
acres			
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	11	-	1
35 to 44 years	3	-	4
45 to 54 years	3	-	8
55 to 64 years	6	-	8
65 years and over	14	-	6
Average age	54.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	30	-	24
Not on farm operated	4	-	2
Farm operators reporting days of work off farm	17	-	12
1 to 49 days	3	-	7
50 to 99 days	-	-	2
100 to 199 days	2	-	1
200 days and over	12	-	2

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class		
Class 1–Sales of $40,000 and over	3	1
Class 2– " $20,000 to $39,999	1	-
Class 3– " $10,000 to $19,999	-	2
Class 4– " $5,000 to $9,999	7	9
Class 5– " $2,500 to $4,999	26	15
Market value of all agricultural products sold (see text) – farms	37	27
dollars	347 481	228 293
Average per farm – dollars	9 391	8 455
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	23	15
$5,000 to $7,499	7	8
$7,500 to $9,999	-	1
$10,000 to $14,999	-	2
$15,000 to $19,999	-	-
$20,000 to $29,999	1	-
$30,000 to $39,999	-	-
$40,000 to $59,999	2	-
$60,000 and over	1	1
$60,000 to $79,999	-	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	36	220 358
Grains	10	10 069
Tobacco	30	132 469
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	8	(D)
Other field crops	4	6 543
Vegetables, sweet corn, and melons	3	255
Fruits, nuts, and berries	9	24 169
Nursery and greenhouse products	1	(D)
Forest products sold	2	1 400
Livestock, poultry, and their products sold	24	125 723
Poultry and poultry products	2	(D)
Dairy products	1	2 555
Dairy cattle and calves	2	367
Other cattle and calves	20	23 396
Hogs, sheep, and goats	7	(D)
Other livestock and livestock products	4	1 361
Farms with farm-related income from—		
Customwork and other agricultural services	2	290
Recreational services	-	-
Government farm programs	11	2 709

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	37	35
..... dollars.	247 637	(NA)
Number of farms with expenditures of—		
$1 to $1,999	12	(NA)
$2,000 to $2,999	12	(NA)
$3,000 to $4,999	1	(NA)
$5,000 to $9,999	8	(NA)
$10,000 to $19,999	3	(NA)
$20,000 to $39,999	-	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars.	192 842	158 775
Livestock and poultry ..... farms.	19	(NA)
..... dollars.	47 622	19 550
Feed for livestock and poultry ..... farms.	21	20
..... dollars.	69 186	86 944
Commercially mixed formula feeds ..... farms.	15	15
..... tons.	503	(NA)
..... dollars.	62 116	71 864
Feed ingredients ..... farms.	3	(NA)
..... tons.	57	(NA)
..... dollars.	3 634	(NA)
Whole grains ..... farms.	9	10
..... tons.	52	(NA)
..... dollars.	2 146	12 530
Hay, green chop, and silage ..... farms.	4	9
..... tons.	39	(NA)
..... dollars.	1 290	2 550
Seeds, bulbs, plants, and trees ..... farms.	24	35
..... dollars.	5 427	10 718
Commercial fertilizer ..... farms.	37	29
..... dollars.	18 159	15 709
Lime ..... farms.	11	5
..... dollars.	1 964	(NA)
Other agricultural chemicals (see text) ..... farms.	15	(NA)
..... dollars.	4 023	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	37	35
..... dollars.	11 892	9 735
Gasoline ..... farms.	37	35
..... dollars.	8 504	3 310
Diesel oil ..... farms.	2	-
..... dollars.	944	-
LP gas, butane, and propane ..... farms.	1	-
..... dollars.	114	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	37	35
..... dollars.	2 330	6 425
Hired farm labor ..... farms.	31	15
..... dollars.	28 874	14 994
Workers by number of days worked: 150 days or more ..... farms.	5	5
..... workers.	6	10
Less than 150 days ..... farms.	31	(NA)
..... workers.	190	(NA)
Contract labor ..... farms.	1	(NA)
..... dollars.	8 000	(NA)
Machine hire and customwork ..... farms.	12	5
..... dollars.	3 682	1 125
All other production expenses ..... farms.	37	(NA)
..... dollars.	48 808	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	35	243 800
By value groups:		
$1 to $4,999	17	39 800
$5,000 to $9,999	9	63 000
$10,000 to $19,999	8	91 000
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	1	50 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	24	27	11	14	13	13	20	26
2 or 3	2	5	2	5	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	30	32	22	23	9	9	26	26
2 and over	2	4	1	2	-	-	(NA)	(NA)
Tractors other than garden tractors and motor tillers	27	41	11	13	19	28	10	15
2 or 3	11	25	2	4	8	17	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	27	36	11	13	19	23	10	15
Crawler tractors	5	5	-	-	5	5	-	-
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Pickup balers	5	5	4	4	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	3	3	1	1	2	2	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	4	(X)	2	(X)
Chickens 3 months old or older	4	(D)	2	4 012
Farms with–				
1 to 1,599	3	66	1	12
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	4 000
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	4	15 065	2	4 012
Pullets not yet of laying age	-	-	-	-
Other chickens	1	1	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	15	21 434	(NA)	12 379
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	29	(X)	24	(X)	(X)	(X)
Any cattle, hogs, or sheep	24	(X)	23	(X)	(X)	(X)
Cattle and calves	23	246	22	217	-	-
Farms with–						
1 to 19	20	180	19	147	-	-
20 to 49	3	66	3	70	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	13	92	-	-
Farms with–						
1 to 9	(X)	(X)	8	30	-	-
10 to 19	(X)	(X)	5	62	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	19	125	-	-
Farms with–						
1 to 9	(X)	(X)	15	74	-	-
10 to 19	(X)	(X)	4	51	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	10	76	(X)	(X)	(X)	(X)
Bulls and steers, including calves	17	38	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	24	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	24	367	21	226	(NA)	52
Cattle	(NA)	(NA)	13	85	2	22
Calves	(NA)	(NA)	21	141	4	30

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	21	132	22	218	14	28	11	104
Farms with–								
1 to 19	21	132	19	156	14	28	11	104
20 to 49	-	-	3	62	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	24	135	(NA)	318	19	49	(NA)	86

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	11	50	7	162	13	93	7	198
Farms with–								
1 to 24	11	50	5	69	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	27	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	66	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	12	(X)	(X)	3	12	(X)	(X)
Other hogs and pigs	9	38	(X)	(X)	12	81	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	19	(X)	(X)	3	7	(X)	(X)
December 1 of preceding year and May 31	4	10	(X)	(X)	2	5	(X)	(X)
June 1 and November 30	4	9	(X)	(X)	2	2	(X)	(X)
Sheep and lambs	-	-	-	-	1	17	1	35
Any goats	-	-	-	-	-	-	-	-
All other livestock	15	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	37
Total – dollars	24 146
Commercial fertilizer – farms	36
Commercial fertilizer – acres on which used	584
Commercial fertilizer – tons	338
Commercial fertilizer – dollars	18 159
Lime – farms	11
Lime – acres on which used	133
Lime – tons	346
Lime – dollars	1 964
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	9
Insects on other crops – acres on which used	35
Insects on other crops – dollars	1 398
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	53
Diseases in crops and orchards – dollars	1 794
Weeds or grass in crops – farms	2
Weeds or grass in crops – acres on which used	13
Weeds or grass in crops – dollars	130
Weeds or brush in pasture – farms	1
Weeds or brush in pasture – acres on which used	7
Weeds or brush in pasture – dollars	73
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	-
Insect control on livestock and poultry – dollars	-

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	21	773	-	-	7	112	7	32	-	-
Improved pasture	8	169	-	-	3	60	3	27	-	-
Field corn for all purposes	11	128	-	-	8	124	8	27	1	3
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	31	161	-	-	31	152	31	209	-	-
Hay or grass silage	18	218	-	-	6	69	6	32	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	2	-	-	1	(Z)	1	(Z)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	77	-	-	4	62	4	8	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	11	128	10 730	-	-	19	147	9 536
For silage (tons, green weight)	-	-	-	-	-	1	6	75
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	5	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	2	2	-	-	4	35	56
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	17	197	459	-	-	11	177	278
Small grain hay (tons, dry)	-	-	-	-	-	3	6	8
Other hay (tons, dry)	3	19	30	-	-	(NA)	60	61
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	6	4	16 929

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	27	2 400	-	-	3	21	20	-	15	5	331
Tobacco (pounds)	30	117	204 481	-	-	30	116	174	-	23	25	51 432
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	2	-	-	4	3
Selected vegetables.						
Tomatoes	2	(Z)	-	-	1	(Z)
Sweet corn	3	1	-	-	2	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	(Z)	-	-	3	2
Snap beans, bush, pole	2	(Z)	-	-	1	-
						(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	77	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	9	81	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	63	6 915	3	240	4	6 675	4	180 250
1964	9	(NA)	2 203	5	437	9	1 766	9	807 116
Peaches, all (pounds) 1969	2	13	360	-	-	2	360	2	18 000
1964	2	(NA)	380	-	-	2	380	2	62 400
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	13	360	-	-	2	360	2	18 000
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	1	750
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	1	112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	-	-	1	5	1	25

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	1	8 000	-	5 686
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 400	2	875
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	674	796
Land in farms ..... acres. .	52 252	60 900
Average size of farm ..... acres. .	77.5	76.5
Approximate land area ..... acres. .	105 728	105 605
Proportion in farms ..... percent. .	49.4	57.6
Value of land and buildings ..... dollars. .	23 413 124	(NA)
Average per farm ..... dollars. .	34 737	25 130
Average per acre ..... dollars. .	448.08	342.71
Land in Farms According to Use		
Total cropland ..... farms. .	636	759
acres. .	30 389	19 864
Harvested cropland ..... farms. .	577	755
acres. .	7 542	10 973
Number of farms by acres harvested:		
1 to 9 acres	321	396
10 to 19 acres	133	176
20 to 29 acres	57	86
30 to 49 acres	35	57
Number of farms by acres harvested:		
50 to 99 acres	25	36
100 to 199 acres	6	4
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	404	128
acres. .	18 465	4 938
All other cropland (see text) .... farms. .	240	(NA)
acres. .	4 382	3 953
Woodland including woodland pasture ..... farms. .	257	379
acres. .	5 222	7 871
All other land (see text) ..... farms. .	544	(NA)
acres. .	16 641	33 156
Irrigated land ..... farms. .	4	5
acres. .	18	39

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	674	52 252	577	47 051	7 542	4	336	18	796	60 900	755	10 973
Farms with—												
1 to 9 acres	47	138	30	105	60	-	-	-	48	218	46	79
10 to 49 acres	249	7 406	202	6 119	1 222	1	26	12	284	8 132	262	1 483
50 to 69 acres	85	4 965	74	4 318	636	-	-	-	112	6 486	103	1 112
70 to 99 acres	100	8 346	90	7 483	858	1	96	2	118	9 814	113	1 490
100 to 139 acres	97	11 351	91	10 697	1 896	2	214	4	133	15 340	130	2 766
140 to 179 acres	48	7 585	46	7 294	1 495	-	-	-	42	6 619	42	1 317
180 to 219 acres	19	3 719	18	3 525	626	-	-	-	31	6 102	31	1 205
220 to 259 acres	20	4 922	18	4 418	415	-	-	-	8	1 885	8	258
260 to 499 acres	5	1 531	5	1 531	88	-	-	-	20	6 304	20	1 263
500 to 999 acres	4	2 289	3	1 561	246	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	674	796	3	3
acres. .	52 252	60 900	367	169
Harvested cropland ..... farms. .	577	755	3	3
acres. .	7 542	10 973	106	27
Full owners ..... farms. .	573	644	3	3
acres. .	42 223	45 100	367	169
Harvested cropland .. farms. .	490	608	3	3
acres. .	5 596	7 469	106	27
Part owners ..... farms. .	58	87	-	-
acres. .	6 859	10 375	-	-
Harvested cropland .. farms. .	55	85	-	-
acres. .	1 503	2 462	-	-
Tenants ..... farms. .	43	63	-	-
acres. .	3 170	5 095	-	-
Harvested cropland .. farms. .	32	60	-	-
acres. .	443	977	-	-
Percent of tenancy	6.3	7.9	0.0	0.0
Farm operators by age groups:				
Under 25 years	14	9	-	(NA)
25 to 34 years	62	50	-	(NA)
35 to 44 years	109	130	-	(NA)
45 to 54 years	158	196	-	(NA)
55 to 64 years	148	206	3	(NA)
65 years and over	183	205	-	(NA)
Average age	54.0	54.9	62.6	(NA)
Farm operators by place of residence:				
On farm operated	486	741	1	(NA)
Not on farm operated	118	(NA)	2	(NA)
Farm operators reporting days of work off farm	473	454	2	(NA)
1 to 49 days	71	46	-	(NA)
50 to 99 days	21		-	(NA)
100 to 199 days	36	408	2	(NA)
200 days and over	345		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	4	4
Class 2– " $20,000 to $39,999	10	8
Class 3– " $10,000 to $19,999	26	35
Class 4– " $5,000 to $9,999	66	59
Class 5– " $2,500 to $4,999	106	104
Class 6 (see text)	70	86
Part time (see text)	258	331
Part retirement (see text)	133	168
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	2 309 227	2 227 150
Average per farm ..... dollars. .	3 426	2 798
Crops including nursery products and hay ..... farms. .	544	(NA)
dollars. .	869 791	878 249
Forest products ..... farms. .	24	18
dollars. .	10 076	2 772
Livestock, poultry, and their products ..... farms. .	409	(NA)
dollars. .	1 429 360	1 296 417

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	83	117
$250 to $499	36	116
$500 to $999	131	174
$1,000 to $1,499	106	90
$1,500 to $1,999	60	52
$2,000 to $2,499	50	36
$2,500 and over	208	211
Farms with farm-related income from—		
Customwork and other agricultural services, farms	20	(NA)
Customwork and other agricultural services, dollars	9 615	(NA)
Recreational services, farms	5	5
Recreational services, dollars	4 745	(D)
Government farm programs, farms	207	(NA)
Government farm programs, dollars	69 498	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	674	796
Farm production expenses, total (see text), dollars	1 732 413	(NA)
Number of farms with expenditures of—		
$1 to $499	225	(NA)
$500 to $999	105	(NA)
$1,000 to $1,999	143	(NA)
$2,000 to $2,999	70	(NA)
$3,000 to $4,999	69	(NA)
$5,000 to $9,999	40	(NA)
$10,000 and over	22	(NA)
Items reported both years, dollars	1 026 858	1 204 726
Livestock and poultry, farms	216	180
Livestock and poultry, dollars	176 110	128 975
Feed for livestock and poultry, farms	387	512
Feed for livestock and poultry, dollars	446 398	499 895
Commercially mixed formula feeds, farms	222	311
Commercially mixed formula feeds, tons	4 465	3 286
Commercially mixed formula feeds, dollars	355 508	249 845
Seeds, bulbs, plants, and trees, farms	352	499
Seeds, bulbs, plants, and trees, dollars	23 536	41 072
Commercial fertilizer, farms	533	543
Commercial fertilizer, dollars	68 120	75 800
Lime, farms	84	133
Lime, dollars	6 846	(NA)
Other agricultural chemicals (see text), farms	240	(NA)
Other agricultural chemicals (see text), dollars	10 303	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	654	612
Gasoline and other petroleum fuel and oil for the farm business, dollars	105 582	113 655
Hired farm labor, farms	361	266
Hired farm labor, dollars	150 187	288 735
Contract labor, machine hire, and customwork, farms	235	303
Contract labor, machine hire, and customwork, dollars	56 925	56 594
All other production expenses, farms	527	(NA)
All other production expenses, dollars	688 406	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	650	2 670 234
By value groups:		
$1 to $999	86	48 536
$1,000 to $4,999	378	903 268
$5,000 to $9,999	131	834 296
$10,000 to $19,999	43	543 234
$20,000 and over	12	340 900

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	480	645	287	347	253	298	714	1 010
Motortrucks including pickups	381	460	170	189	234	271	424	548
Tractors other than garden tractors and motor tillers	569	854	184	244	430	610	611	884
Riding garden tractors 7 hp and over	87	91	64	66	23	25	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	-	-	3	3	4	4
Cornpickers, corn heads, and picker-shellers	42	47	5	5	37	42	39	39
Pickup balers	167	171	65	65	104	106	166	166

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	448	(X)	395	(X)	591	(NA)	(NA)	(NA)
Cattle and calves	433	8 448	381	3 692	569	9 817	453	4 382
Farms with—								
1 to 4	59	154	141	344	229	(NA)	(NA)	(NA)
5 to 9	93	614	104	701		(NA)	(NA)	(NA)
10 to 19	126	1 782	92	1 265	164	(NA)	(NA)	(NA)
20 and over	155	5 898	44	1 382	176	(NA)	(NA)	(NA)
Cows and heifers that had calved	313	3 741	(X)	(X)	526	5 038	(NA)	(NA)
Milk cows	81	942	(X)	(X)	158	1 905	(NA)	(NA)
Farms with—								
1 or 2	24	32	(X)	(X)	44	(NA)	(NA)	(NA)
3 or 4	9	29	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	9	57	(X)	(X)	26	(NA)	(NA)	(NA)
10 and over	39	824	(X)	(X)	77	(NA)	(NA)	(NA)
Hogs and pigs	61	1 147	46	2 018	110	1 288	38	1 167
Farms with—								
1 to 4	16	35	7	17	82	(NA)	15	(NA)
5 to 9	13	98	9	59		(NA)		(NA)
10 to 24	18	238	10	151	18	(NA)	23	(NA)
25 and over	14	776	20	1 791	10	(NA)		(NA)
Feeder pigs	(X)	(X)	10	589	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	38	284	(X)	(X)	49	172	(X)	(X)
December 1 of preceding year and May 31	28	138	(X)	(X)	34	89	(X)	(X)
June 1 and November 30	31	146	(X)	(X)	37	83	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	26	895	28	750	40	1 144	39	887
Horses and ponies	184	521	8	19	(NA)	(NA)	20	33
Chickens 3 months old or older	106	61 525	17	38 310	290	75 919	(NA)	42 579
Farms with—								
1 to 99	82	2 450	5	252	262	(NA)	(NA)	(NA)
100 to 399	16	2 475	4	848	21	(NA)	(NA)	(NA)
400 to 1,599	4	4 600	4	3 110	2	(NA)	(NA)	(NA)
1,600 and over	4	52 000	4	34 100	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	91	53 760	16	38 002	286	72 868	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	1 750	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	47	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	154	259
For grain ... farms.	140	219
acres.	893	1 197
bushels.	61 651	52 961
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	31	(NA)
acres.	233	493
Sorghums for all purposes except sirup ... farms.	9	6
For grain or seed ... farms.	-	2
acres.	-	4
bushels.	-	86
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	9	(NA)
acres.	95	20
Wheat for grain ... farms.	2	6
acres.	9	37
bushels.	230	1 050
Other small grains for grain ... farms.	7	(NA)
acres.	34	54
Soybeans for beans ... farms.	2	1
acres.	32	8
bushels.	986	60
Hay, excluding sorghum hay ... farms.	355	(NA)
acres.	5 672	8 171
tons.	10 010	13 459
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	454	568
acres.	416	640
pounds.	998 187	1 001 850
Irish potatoes and sweetpotatoes ... farms.	32	(NA)
acres.	37	7
Vegetables, sweet corn, or melons for sale ... farms.	27	21
acres.	71	77
Berries for sale ... farms.	6	12
acres.	4	5
Land in orchards (see text) ... farms.	12	21
acres.	49	96
Other crops ... farms.	32	(NA)
acres.	62	(NA)
Greenhouse products under glass or other protection ... farms.	5	(NA)
sq. ft.	3 450	120 623

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	212	210
Land in farms ... acres.	25 945	26 981
Average size of farm ... acres.	122.3	128.4
Value of land and buildings ... dollars.	11 599 245	(NA)
Average per farm ... dollars.	54 713	(NA)
Average per acre ... dollars.	447.07	(NA)
Land in Farms According to Use		
Total cropland ... farms.	206	(NA)
acres.	17 161	9 718
Harvested cropland ... farms.	200	208
acres.	4 802	6 172
Number of farms by acres harvested:		
1 to 49 acres	175	(NA)
50 to 99 acres	20	(NA)
100 to 199 acres	5	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	146	50
acres.	10 734	2 461
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	43	45
acres.	591	475
Cropland on which all crops failed ... farms.	1	8
acres.	1	37
Cropland in cultivated summer fallow ... farms.	12	-
acres.	66	-
Cropland idle ... farms.	43	23
acres.	967	573
Total woodland ... farms.	89	90
acres.	2 082	2 628
Woodland pastured ... farms.	63	50
acres.	1 248	1 526
Woodland not pastured ... farms.	30	51
acres.	834	1 102
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	64	160
acres.	4 377	13 408
Improved pastureland and rangeland ... farms.	25	56
acres.	1 163	3 179
Pastureland and rangeland not improved ... farms.	50	(NA)
acres.	3 214	10 229
All other land (see text) ... farms.	174	194
acres.	2 325	1 230
Irrigated land ... farms.	3	3
acres.	16	37
Total pastureland (all types) ... farms.	188	(NA)
acres.	16 359	17 395
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	5	(NA)
acres.	36	(NA)
Stripcropping systems to control erosion ... farms.	1	(NA)
acres.	2	(NA)
Cropland and pastureland having terraces ... farms.	4	(NA)
acres.	87	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	212	210	25 945	200	25 020	4 802	3	240	16
Farms with—									
1 to 9 acres	7	12	28	4	25	14	-	-	-
10 to 49 acres	26	15	771	23	728	227	1	26	12
50 to 69 acres	17	19	1 032	15	912	209	-	-	-
70 to 99 acres	33	30	2 838	33	2 838	420	-	-	-
100 to 139 acres	60	59	7 156	59	7 052	1 500	2	214	4
140 to 179 acres	36	30	5 669	35	5 518	1 164	-	-	-
180 to 219 acres	14	20	2 733	14	2 733	603	-	-	-
220 to 259 acres	13	6	3 226	11	2 722	333	-	-	-
260 to 499 acres	3	19	931	3	931	86	-	-	-
500 to 999 acres	3	-	1 561	3	1 561	246	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	5
Proportion of all class 1-5 farms—percent	2.3
Land in farms—acres	447
Cropland—acres	332
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	1.4
Land in farms—acres	240
Average per farm—acres	80.0
Cropland—acres	225
Harvested cropland—acres	42
Irrigated land—acres	16
Average per farm—acres	5.3

	1969
Irrigated land—Continued	
Cropland—farms	3
acres	16
Harvested—farms	3
acres	16
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	16
Class 1-5 farms with artificial drainage—number	2
Proportion of class 1-5 farms—percent	.9
Land in farms—acres	361
Average per farm—acres	180.5
Drained land—acres	70
Average per farm—acres	35.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	212	1	210
acres	25 945	23	26 981
Harvested cropland—farms	200	1	208
acres	4 802	6	6 172
Full owners—farms	150	1	142
acres	18 370	23	(NA)
Harvested cropland—farms	142	1	(NA)
acres	3 061	6	(NA)
Part owners—farms	42	-	47
acres	5 791	-	(NA)
Harvested cropland—farms	42	-	(NA)
acres	1 409	-	(NA)
Tenants—farms	20	-	21
acres	1 784	-	(NA)
Harvested cropland—farms	16	-	(NA)
acres	332	-	(NA)
Percent of tenancy	9.4	0.0	10.0
Farms by type of organization			
Individual or family—farms	182	-	(NA)
acres	21 757	-	(NA)
Partnership—farms	24	1	(NA)
acres	3 265	23	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	3	-	(NA)
acres	498	-	(NA)
10 or fewer shareholders—farms	3	-	(NA)
acres	498	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	3	-	(NA)
acres	425	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	3
25 to 34 years	10	-	11
35 to 44 years	36	-	39
45 to 54 years	49	-	57
55 to 64 years	64	1	63
65 years and over	49	-	37
Average age	54.3	62.0	(NA)
Farm operators by place of residence:			
On farm operated	173	1	196
Not on farm operated	24	-	10
Farm operators reporting days of work off farm	114	-	93
1 to 49 days	17	-	22
50 to 99 days	10	-	2
100 to 199 days	7	-	10
200 days and over	80	-	59

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	4	4
Class 2— " $20,000 to $39,999	10	8
Class 3— " $10,000 to $19,999	26	35
Class 4— " $5,000 to $9,999	66	59
Class 5— " $2,500 to $4,999	106	104
Market value of all agricultural products sold (see text)—farms	212	210
dollars	1 850 965	1 758 860
Average per farm—dollars	8 730	8 375

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	101	104
$5,000 to $7,499	34	43
$7,500 to $9,999	32	17
$10,000 to $14,999	11	27
$15,000 to $19,999	15	8
$20,000 to $29,999	7	6
$30,000 to $39,999	3	2
$40,000 to $59,999	1	2
$60,000 and over	3	2
$60,000 to $79,999	2	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	190	556 978
Grains	22	22 960
Tobacco	171	392 159
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	46	57 331
Other field crops	8	8 135
Vegetables, sweet corn, and melons	11	57 610
Fruits, nuts, and berries	5	11 543
Nursery and greenhouse products	4	7 240
Forest products sold	7	5 295
Livestock, poultry, and their products sold	198	1 288 692
Poultry and poultry products	18	324 937
Dairy products	44	423 733
Dairy cattle and calves	38	93 635
Other cattle and calves	157	360 406
Hogs, sheep, and goats	44	67 961
Other livestock and livestock products	3	18 020
Farms with farm-related income from—		
Customwork and other agricultural services	15	8 217
Recreational services	2	455
Government farm programs	70	25 601

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	212	210
dollars.	1 332 297	(NA)
Number of farms with expenditures of—		
$1 to $1,999	56	(NA)
$2,000 to $2,999	43	(NA)
$3,000 to $4,999	52	(NA)
$5,000 to $9,999	39	(NA)
$10,000 to $19,999	15	(NA)
$20,000 to $39,999	3	(NA)
$40,000 and over	4	(NA)
Items reported both years ..... dollars.	812 201	993 820
Livestock and poultry ..... farms.	108	(NA)
dollars.	146 782	99 753
Feed for livestock and poultry ..... farms.	153	164
dollars.	396 191	421 191
Commercially mixed formula feeds ..... farms.	123	141
tons.	4 233	(NA)
dollars.	338 472	224 125
Feed ingredients ..... farms.	39	(NA)
tons.	732	(NA)
dollars.	23 887	(NA)
Whole grains ..... farms.	46	76
tons.	578	(NA)
dollars.	21 570	162 370
Hay, green chop, and silage ..... farms.	21	46
tons.	624	(NA)
dollars.	12 262	34 696
Seeds, bulbs, plants, and trees ..... farms.	128	174
dollars.	12 353	25 965
Commercial fertilizer ..... farms.	194	178
dollars.	41 979	52 573
Lime ..... farms.	33	80
dollars.	4 428	(NA)
Other agricultural chemicals (see text) ..... farms.	95	(NA)
dollars.	7 261	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	211	210
dollars.	64 367	76 013
Gasoline ..... farms.	211	210
dollars.	50 118	59 926
Diesel oil ..... farms.	44	40
dollars.	3 497	5 297
LP gas, butane, and propane ..... farms.	26	14
dollars.	2 777	1 376
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	208	210
dollars.	7 975	9 414
Hired farm labor ..... farms.	155	149
dollars.	114 067	276 984
Workers by number of days worked:		
150 days or more ..... farms.	8	34
workers.	15	58
Less than 150 days ..... farms.	154	(NA)
workers.	601	(NA)
Contract labor ..... farms.	9	(NA)
dollars.	8 325	(NA)
Machine hire and customwork ..... farms.	99	107
dollars.	28 137	41 341
All other production expenses ..... farms.	212	(NA)
dollars.	508 407	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	208	1 362 962
By value groups:		
$1 to $4,999	101	280 940
$5,000 to $9,999	61	386 312
$10,000 to $19,999	38	487 250
$20,000 to $29,999	6	134 460
$30,000 to $49,999	2	74 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	173	234	115	136	81	98	183	272
2 or 3	49	107	16	37	14	28	(NA)	(NA)
4 and over	1	4	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	144	197	66	76	97	121	160	237
2 and over	44	97	10	20	19	43	(NA)	(NA)
Tractors other than garden tractors and motor tillers	196	370	78	115	143	255	191	366
2 or 3	111	256	23	52	78	175	(NA)	(NA)
4 and over	9	38	2	10	5	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	196	359	77	114	143	245	188	355
Crawler tractors	11	11	1	1	10	10	11	11
Riding garden tractors 7 hp and over	31	33	23	25	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	4	4
Cornpickers, corn heads, and picker-shellers	32	37	3	3	29	34	(NA)	(NA)
Corn heads for combines	3	5	-	-	3	5	(NA)	(NA)
Other cornpickers and picker-shellers	32	32	3	3	29	29	(NA)	(NA)
Pickup balers	101	103	43	43	60	60	(NA)	(NA)
Windrowers, pull and self-propelled	31	33	5	5	26	28	(NA)	(NA)
Field forage harvesters, shear bar	24	26	12	12	14	14	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	48	(X)	13	(X)
Chickens 3 months old or older	47	58 908	13	37 754
Farms with–				
1 to 1,599	43	6 908	9	3 654
1,600 to 3,199	1	(D)	2	(D)
3,200 to 9,999	2	(D)	1	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	42	51 398	13	37 454
Pullets not yet of laying age	5	7 205	-	-
Other chickens	6	305	1	300
Broilers and other meat-type chickens less than 3 months old	1	1 700	-	-
Turkeys	1	200	1	200
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	200	1	200
Ducks, geese, and other poultry	4	13	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	82	67 531	(NA)	39 487
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	6	2 905

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	188	(X)	194	(X)	(X)	(X)
Any cattle, hogs, or sheep	188	(X)	194	(X)	(X)	(X)
Cattle and calves	185	5 852	190	2 808	18	203
Farms with–						
1 to 19	58	742	147	1 452	16	151
20 to 49	97	2 944	38	1 013	2	52
50 to 99	27	1 688	5	343	-	-
100 to 199	3	478	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	151	1 522	14	148
Farms with–						
1 to 9	(X)	(X)	98	437	9	56
10 to 19	(X)	(X)	33	474	4	66
20 to 49	(X)	(X)	17	428	1	26
50 to 99	(X)	(X)	3	183	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	117	1 286	4	55
Farms with–						
1 to 9	(X)	(X)	64	349	2	14
10 to 19	(X)	(X)	33	428	1	15
20 to 49	(X)	(X)	20	509	1	26
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	143	1 509	(X)	(X)	(X)	(X)
Bulls and steers, including calves	163	1 622	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	41	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	188	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	185	5 639	184	2 832	(NA)	227
Cattle	(NA)	(NA)	140	1 177	8	118
Calves	(NA)	(NA)	155	1 655	13	109

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	157	2 721	180	4 980	54	872	120	1 849
Farms with–								
1 to 19	111	1 170	69	812	35	316	94	944
20 to 49	40	1 108	95	2 881	18	493	22	587
50 to 99	4	(D)	13	811	1	63	2	(D)
100 and over	2	(D)	3	476	-	-	2	(D)
1964								
Total on place	180	3 041	(NA)	3 930	101	1 709	(NA)	1 332

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	30	944	33	1 936	39	689	21	905
Farms with–								
1 to 24	16	168	13	145	(NA)	(NA)	(NA)	(NA)
25 to 49	8	299	9	328	(NA)	(NA)	(NA)	(NA)
50 to 99	3	177	2	108	(NA)	(NA)	(NA)	(NA)
100 and over	3	300	9	1 355	(NA)	(NA)	(NA)	(NA)
100 to 199	3	300	7	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	19	167	(X)	(X)	16	94	(X)	(X)
Other hogs and pigs	28	777	(X)	(X)	36	595	(X)	(X)
Feeder pigs sold	(X)	(X)	10	589	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	25	268	(X)	(X)	17	109	(X)	(X)
December 1 of preceding year and May 31	23	131	(X)	(X)	15	59	(X)	(X)
June 1 and November 30	23	137	(X)	(X)	14	50	(X)	(X)
Sheep and lambs	19	673	21	542	19	658	19	530
Any goats	5	11	-	-	-	-	-	-
All other livestock	57	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total ... farms	197
... dollars	53 668
Commercial fertilizer ... farms	183
... acres on which used	1 567
... tons	583
... dollars	41 979
Lime ... farms	33
... acres on which used	340
... tons	877
... dollars	4 428
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops ... farms	7
... acres on which used	72
... dollars	318
Insects on other crops ... farms	51
... acres on which used	248
... dollars	2 609
Nematodes in crops ... farms	-
... acres on which used	-
... dollars	-
Diseases in crops and orchards ... farms	6
... acres on which used	21
... dollars	436
Weeds or grass in crops ... farms	24
... acres on which used	266
... dollars	1 018
Weeds or brush in pasture ... farms	1
... acres on which used	1
... dollars	3
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	12
... acres on which used	29
... dollars	337
Insect control on livestock and poultry ... farms	42
... dollars	1 964

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	146	10 734	-	-	13	155	13	28	-	-
Improved pasture	25	1 163	-	-	4	120	4	26	-	-
Field corn for all purposes	69	809	-	-	50	623	50	148	-	-
Sorghums for all purposes	9	95	-	-	3	6	3	3	-	-
All small grains	7	38	-	-	3	21	3	5	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	177	276	2	3	176	268	175	272	2	1
Hay or grass silage	141	3 563	-	-	21	243	21	46	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	12	51	1	12	6	47	6	19	-	-
Berries for sale	4	3	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	33	-	-	2	23	2	3	-	-
Nursery or greenhouse products	4	8	-	-	2	6	2	1	-	-
All other crops	4	32	-	-	4	32	4	32	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	60	597	44 511	-	-	83	646	33 265
For silage (tons, green weight)	25	212	3 307	-	-	44	370	5 006
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	46	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	5	62	194	-	-	1	1	1
Cut for dry forage or hay (tons, dry weight)	1	1	4	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	32	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	55	888	2 208	-	-	154	2 993	6 516
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	91	2 148	4 031	-	-	68	946	1 210
Small grain hay (tons, dry)	4	57	105	-	-	13	94	157
Other hay (tons, dry)	19	416	486	-	-	(NA)	472	647
Grass silage (tons, green)	1	12	60	-	-	4	54	377
Hay crops cut and fed green (tons, green)	3	42	88	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	3	5 950	-	-	5	3	8 750

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	9	230	-	-	1	4	1	-	4	33	990
Winter wheat (bushels)	2	9	230	-	-	1	4	1	-	-	-	-
Oats for grain (bushels)	4	19	700	-	-	3	17	4	-	7	45	1 629
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	2	10	250	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	8	60
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	17	14	2 012	-	-	4	11	11	-	40	4	349
Tobacco (pounds)	173	244	610 952	2	3	173	239	254	1	172	325	577 924
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	51	1	12	10	57
Selected vegetables:						
Tomatoes	10	10	1	4	10	32
Sweet corn	11	17	-	-	5	6
Cucumbers and pickles	4	1	-	-	-	-
Watermelons	1	(Z)	-	-	1	1
Snap beans, bush, pole	10	5	-	-	4	7

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8	76	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	14	855	2	85	2	770	2	108 000
1964	6	(NA)	1 205	3	506	6	699	6	187 542
Peaches, all (pounds) 1969	4	15	1 345	3	465	3	880	3	107 500
1964	6	(NA)	3 980	3	1 350	6	2 630	6	214 320
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	4	15	1 345	3	465	3	880	3	107 500
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	1	93	1	28	1	65	1	5 000
1964	2	(NA)	175	-	-	2	175	2	36 400
Plums (pounds, fresh) 1969	1	1	93	1	28	1	65	1	5 000
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	3	1 800	2	150	2	1 650	2	8 000
1964	4	(NA)	2 058	1	250	3	1 808	3	28 540

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	8	4 955	2	(X)	5	8 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	1 000	-	1 100	6	33 680	-	54 200
Flower seeds, vegetable seeds, and vegetable plants	1	1 250	-	1 125	2	82 268	-	17 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	200	(X)	60	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	4 095	5	1 436
Firewood and fuelwood	1	200	(NA)	(NA)
Sawlogs and veneer logs	1	1 000	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

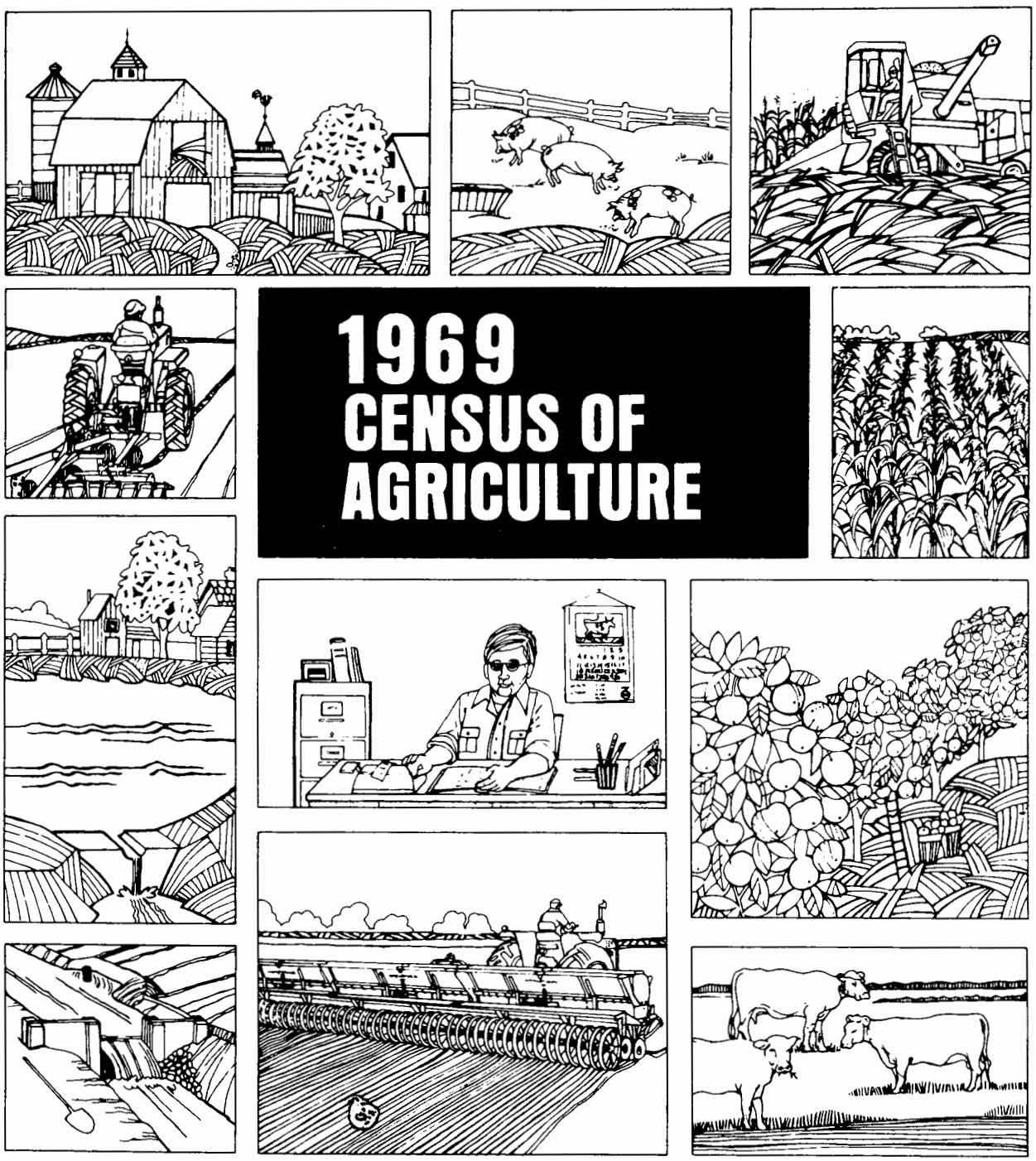
☆GPO 1972 448-855/68

part 30

KENTUCKY

Section 2. County Data
Knott Co. - Woodford Co.

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued June 1972

U. S. DEPARTMENT OF COMMERCE Peter G. Peterson, Secretary
James T. Lynn, Under Secretary
Harold C. Passer, Assistant Secretary for Economic Affairs and Administrator,
Social and Economic Statistics Administration
BUREAU OF THE CENSUS George Hay Brown, Director

BUREAU OF THE CENSUS

George Hay Brown, Director
Robert L. Hagan, Acting Deputy Director
Walter F. Ryan, Associate Director
James W. Turbitt, Acting Deputy Associate Director

AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

These eight-page reports are issued for each county and State. They also appear as section 2 of volume I for the State to which they pertain. The tables contain totals for farms, land, production, expenses, income and sales, machinery and equipment, livestock, crops, and nursery, greenhouse, and forest products.

Volume I. Area Reports

A separate report is published for each State, American Samoa, Guam, Puerto Rico, Trust Territory, and the Virgin Islands. The report consists of two sections. Section 1 contains the introduction, State summary data, county summary of selected data, miscellaneous items by counties (crops or livestock appearing in relatively few counties and therefore not listed in the county tables on a nationwide basis), and an appendix giving explanations, definitions, and examples of the report forms used. Section 2 contains the detailed county reports.

Volume II. General Report

Statistics by subject will be presented, with totals for the United States, Regions, and States.

Volume III. Agricultural Services

This is a new report which will contain data relating to agricultural services.

Volume IV. Irrigation

Data will be included on drainage basins, land irrigated, crop production on irrigated land, water conveyed, users, and types of organization.

Volume V. Special Reports

Reports will be based on data obtained from supplemental surveys, such as type of farm, horticulture, and farm finance; and other subjects based on information obtained in the census.

Data for KENTUCKY are presented in 3 books:

Book 1 contains "Section 1" which consists of (1) State summary data, (2) county summary data for selected items, and (3) county data for miscellaneous items (those items that are significant in this area but not on a nationwide basis). This book also contains appendixes which give explanatory materials and facsimilies of reporting forms.

Books 2 and 3 contain "Section 2" which consists of a set of 26 tables (8 pages) for each county with 10 farms or more in the State. A summary of these tables for the State precedes the county sets. These sets were previously issued as "Individual County Reports."

ACKNOWLEDGMENTS—Many persons contributed to the 1969 Census of Agriculture. First and foremost are the millions of farm operators, members of their families and employees who furnished the information.

The Department of Agriculture cooperated at all levels: Local employees in the county offices of the Agriculture Stabilization and Conservation Service, the Farmers Home Administration, the Federal Extension Service, and the Soil Conservation Service aided in the publicity and provided assistance to the farm operators who requested help in filling out the census forms correctly; State office personnel of the Statistical Reporting Service reviewed the data collection forms and assisted in the review of tabulations for their State; and a large number of persons in the Washington offices of the Department made recommendations, reviewed the forms, procedures, tabulation proposals, and table plans, and assisted in the overall publicity programs. **Harry C. Trelogan,** Administrator, **Glenn D. Simpson,** then Deputy Administrator, and **J. Richard Grant,** Department Clearance Officer, of the Statistical Reporting Service, and **Melvin L. Upchurch,** Administrator, and **Carl P. Heisig,** then Deputy Administrator of the Economic Research Service, were most prominent in the overall coordination effort and planning for this major program in agricultural statistics.

Members of the Census Advisory Committee on Agriculture Statistics and representatives from public and private agencies and firms gave generously of their time and effort in establishing the data requirements and priorities for collection and publication of the information.

The press, radio, and television media, especially those relating to agribusiness activities, were most helpful in promoting awareness of the 1969 census among farm and ranch operators and enlisting their cooperation. **Dean Quirin,** Agriculture Division, and **John Baker,** retired, **Henry C. Smith,** and **Glen M. Hearin,** Public Information Office assisted in the public relations programs initiating much of the material which was used effectively.

Thomas B. Jabine, Chief, Statistical Research Division, and **Arthur W. Horowitz,** Special Assistant to the Associate Director for Economic Fields, were designated as coordinators for the 1969 Census of Agriculture and participated in much of the overall planning and review of the census operations.

Jervis Braunstein, Demographic Surveys Division; **Barry Cohen,** Business Division; **Robert S. Taylor,** Statistical Indicators Division; and **Charles Merzel, Ralph Graham,** and **Jack Margolis,** Agriculture Division; working under the supervision of **Sol Dolleck,** Computer Science Division, developed and were responsible for the systems and processing procedures, including clerical procedures and computer programing. **Lowell Wrucke,** Business Division, and **John Adkins,** Agriculture Division, made significant contributions to the computer programing.

A large part of the clerical and data-keying operations were performed at the Jeffersonville Census Operations Office under the supervision of **Joseph Arbena,** Special Assistant to the Associate Director, and **Rex Pullin,** Agriculture Census Operations Manager, assisted by **Don Adams** and **Kurt Legait. John A. Blackledge** and **William Harlan,** Agriculture Division, were responsible for the subject-matter review in Jeffersonville.

Computer processing was performed in the Computer Facilities Division under the supervision of **Douglas Fahey, Richard Bourdon,** and **James W. Shores.**

Field followup data collection activities were administered by the Field Division under **Paul R. Squires,** Associate Director for Data Collection and Statistical Procedures, and **Richard C. Burt,** Acting Chief, Field Division, with the assistance of **James Johnson** and the directors of the Bureau's Data Collection Centers.

Forms design, publications planning, editing, and printing were performed in the Administrative Services Division, **Cecil B. Matthews,** Chief, under the direction of **Raymond J. Koski, John F. Lanham, Jr., Gerald A. Mann,** and **Gladys Potts. Cathern Kline** and **Joyce Teague** made significant contributions to the forms design, and **Geraldine Censky** provided editorial supervision.

J. Thomas Miller and **Irvin Holmes,** consultants to the Chief, Agriculture Division, determined to a very large extent the table format and presentation for the county reports and this volume and assisted in developing the correspondence forms used in the mail procedure.

J. Jack Ingram, Kenneth R. Norell, and **Orvin L. Wilhite,** Assistant Division Chiefs, Agriculture Division, participated in the overall planning and supervised preparation of specifications, review of tabulations, and preparation of the reports. **Arnold L. Bollenbacher, Joseph A. Correll,** and **Thomas D. Monroe,** Branch Chiefs, contributed to the planning and supervised analytical review for their geographical and subject-area specialties. **Helen M. Davenport** was responsible for the historical data tables, **Helen D. Turner** for editing and liaison in the publications area, and **Margaret Wood,** retired, in the computer specifications area. These and many others who aided in the 1969 Census of Agriculture are listed with their specific responsibilities in a special report on the Procedural History of the 1969 Census of Agriculture.

Primary direction of the program was performed by **J. Thomas Breen,** Chief, Agriculture Division, with the helpful guidance and review of **Conrad Taeuber,** Associate Director for Demographic Fields.

SUGGESTED CITATION

U.S. Bureau of the Census, Census of Agriculture, 1969
Volume I. Area Reports Part 30. KENTUCKY
Section 2. County Data Knott Co.-Woodford Co.

U.S. Government Printing Office, Washington, D.C., 1972

LIBRARY OF CONGRESS CARD NO. 72-601370

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402, or any Department of Commerce field office. Price $3.75(paper)

Section 2

COUNTY DATA

The following tables are shown for each of the counties in this section:

ALL FARMS

TABLE 1. Farms, Land in Farms, and Land Use: 1969 and 1964
2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
3. Farm Operators—Tenure and Characteristics: 1969 and 1964
4. Farm Income and Sales: 1969 and 1964
5. Farm Production Expenses: 1969 and 1964
6. Machinery and Equipment on Place: 1969 and 1964
7. Livestock and Poultry: 1969 and 1964
8. Crops Harvested: 1969 and 1964

FARMS WITH SALES OF $2,500 AND OVER

9. Farms, Land in Farms, and Land Use: 1969 and 1964
10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
11. Irrigation and Artificial Drainage: 1969
12. Farm Operators—Tenure and Characteristics: 1969 and 1964
13. Farm Income and Sales: 1969 and 1964
14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964
15. Machinery and Equipment on Place: 1969 and 1964
16. Poultry: 1969 and 1964
17. Cattle and Calves: 1969 and 1964
18. Livestock Other Than Cattle: 1969 and 1964
19. Agricultural Chemicals Used: 1969
20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969
21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964
22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964
23. Vegetables: 1969 and 1964
24. Tree Fruits and Grapes: 1969 and 1964
25. Nursery and Greenhouse Products: 1969 and 1964
26. Forest Products: 1969 and 1964

CONTENTS

	page
County Report Text	v
Knott	481
Knox	489
Larue	497
Laurel	505
Lawrence	513
Lee	521
Leslie	529
Letcher	537
Lewis	545
Lincoln	553
Livingston	561
Logan	569
Lyon	577
McCracken	585
McCreary	593
McLean	601
Madison	609
Magoffin	617
Marion	625
Marshall	633
Martin	641
Mason	649
Meade	657
Menifee	665
Mercer	673
Metcalfe	681
Monroe	689
Montgomery	697
Morgan	705
Muhlenberg	713
Nelson	721
Nicholas	729
Ohio	737
Oldham	745
Owen	753
Owsley	761
Pendleton	769
Perry	777
Pike	785
Powell	793
Pulaski	801
Robertson	809
Rockcastle	817
Rowan	825
Russell	833
Scott	841
Shelby	849
Simpson	857
Spencer	865
Taylor	873
Todd	881
Trigg	889
Trimble	897
Union	905
Warren	913
Washington	921
Wayne	929
Webster	937
Whitley	945
Wolfe	953
Woodford	961

The text below is a reprint of the text which was sent with the counties when issued as separate reports.

COUNTY REPORT TEXT

PLEASE KEEP THIS SHEET. It provides background information, definitions, and explanations including those for the "see text" notes in the tables.

Individual County Reports

Separate eight-page reports are published for all counties in the United States with 10 farms or more. Data are reported for the year 1969, with inventory (on place) figures as of December 31, 1969. Comparable figures from the 1964 census are also reported.

Information covering all farms in the county is presented in the first eight tables.

Information covering farms with sales of farm products in 1969 amounting to $2,500 or more (economic classes 1 to 5) is reported in substantially greater detail in tables 9 through 26.

The same format is used for every county and State; the crop and livestock items reported in these tables are those which are relatively important in a majority of the counties in the United States.

County Data for Miscellaneous Crop and Livestock Items

Data for additional crop and livestock items, not common to a large number of counties, are reported in a separate set of county tables for each State.

State Reports (Volume I)

State totals of the data in the county reports are published for each State.

In addition, data for each State are shown in a separate report consisting of one book or more. Chapter 1 of section 1 presents findings at the State level in much more detail than is published at the county level.

County data appear in the State reports as follows:

- A limited amount of county data are reported in summary form in chapter 2 of section 1. These tables list the counties in alphabetical order and report selected items for each.
- The county data for miscellaneous crop and livestock items and the number of farms by "type of farm" for all class 1-5 farms are reported in chapter 3 of section 1.
- A complete set of county reports makes up section 2.

How the 1969 Census of Agriculture Was Taken

The Mailing List—During the last week of December 1969, the 1969 Census of Agriculture forms were mailed to a list representing, as nearly as possible, all persons and firms associated with the direction of agricultural operations in 1969. The list included land owners, tenants, renters, sharecroppers, and hired managers, but excluded hired farm laborers.

The mailing list was assembled from various administrative records including names and addresses from the 1964 Census of Agriculture, the Internal Revenue Service, the Social Security Administration, and the Agricultural Stabilization and Conservation Service.

The final list was constructed by merging and unduplicating the various source lists. Additional duplicates not identified in this process were removed during data processing. Coverage is more fully discussed in the text for volume I.

The Census Forms and Their Distribution—A standard 12-page form was sent to all operators expected to have 1969 sales of all agricultural products of $2,500 and over.

A four-page form went to a 50 percent sample of the operators whose 1969 sales were expected to total less than $2,500. Data in the "All Farms" tables are, consequently, subject to a small sampling variation. Tables of sampling variation will be included in volume I.

Followup Procedures—A series of followup letters brought response to well over the 90 percent level by July 1, 1970. At this point, field followup enumeration was conducted in 370 counties having low response rates to complete the collection of data for those counties.

To insure receiving reports from all large operations, telephone and field followup was started early in March. This work was continued until reports were obtained.

Standard statistical procedures were used, when possible, to deal with inconsistencies or inadequate information in filled-out forms, including any short forms reporting sales of $2,500 or more. When these methods were not adequate, letters and phone calls were used to secure the needed information.

A more detailed description of procedures and definitions will appear in volume I.

Comparability of Data

This is the first census of agriculture conducted primarily by mail. The mailings were made just before January 1, 1970, and the information collected was intended to cover the full year, 1969. The data collection phase lasted through September 1970.

Prior censuses were taken by enumerators; the field work for 1964 was largely completed in November and December of the census year.

These two differences (use of mail and timing) affect the comparability of data from the 1969 census with data from earlier censuses. In a number of tables, 1969 inventory figures are shown; respondents were asked to report these as of December 31, 1969. Where similar figures from the 1964 census are shown, they are as of the time of enumeration.

"Farms," defined in the 1969 census exactly as in 1964, are places on which agricultural operations were conducted at any time during the census year under the control of an individual management. Places of less than 10 acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $250. Places of 10 or more acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $50.

Farms in the top five economic classes (separately reported in tables 9 through 26) are those for which the sales of farm products in 1969 amounted, or normally would amount, to at least $2,500. Abnormal farms are excluded.

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

X	Not applicable.
NA	Not available.
Z	Reported in small fractions.
D	Data withheld to avoid disclosure of information for individual farms.

The "See Text" References in the Tables

Table 1. "All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

"All other land" includes pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.

Table 3 for Southern States. For 1964, the data reported in the columns headed "Negro operated farms" include all nonwhite operators.

Table 4. "Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year.

"Part-time farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who worked off the farm 100 days or more in the census year.

"Part-retirement farms" have a value of farm products sold of $50 to $2,499 and an operator 65 years old or over.

"Abnormal farms" include institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

"Market value of all agricultural products sold" represents the market value, before taxes and expenses, of all agricultural products sold in the census year, including livestock and poultry and their products, crops including nursery products and hay, forest products, and all miscellaneous farm products. The figures include landlord's and contractor's shares.

Table 5. "Farm production expenses, total" for 1964 is the sum of specified expenditures and does not include those listed as "NA" in the table.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

Table 7. 1964 figures on sales of broilers are based on a question which had no specification regarding age.

Table 8. "Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

Table 9. "All other land" includes house lots, barn lots, ponds, roads, wasteland, etc.

Table 13. "Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 26, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

Table 14. "Farm production expenses, total" and "Other agricultural chemicals." See notes for table 5.

In 1964, contract labor was included with machine hire and customwork.

Table 16. See note for table 7.

Table 20. "Land in orchards." See note for table 8.

Table 24. "Land in orchards." See note for table 8.

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	142	492
Land in farms ..... acres. .	13 576	46 866
Average size of farm ..... acres. .	95.6	95.3
Approximate land area ..... acres. .	227 904	227 845
Proportion in farms ..... percent. .	6.0	20.5
Value of land and buildings .....dollars. .	1 722 882	(NA)
Average per farm .....dollars. .	12 132	6 514
Average per acre .....dollars. .	126.90	69.63
Land in Farms According to Use		
Total cropland .....farms. .	127	476
acres. .	1 674	8 181
Harvested cropland .....farms. .	99	433
acres. .	414	1 572
Number of farms by acres harvested:		
1 to 9 acres	92	411
10 to 19 acres	6	19
20 to 29 acres	-	2
30 to 49 acres	1	1
Number of farms by acres harvested:		
50 to 99 acres	-	-
100 to 199 acres	-	-
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing .....farms. .	84	273
acres. .	816	3 663
All other cropland (see text) ....farms. .	41	(NA)
acres. .	444	2 946
Woodland including woodland pasture .....farms. .	122	464
acres. .	8 815	36 062
All other land (see text) .....farms. .	117	(NA)
acres. .	3 087	2 624
Irrigated land .....farms. .	-	-
acres. .	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	142	13 576	99	10 436	414	-	-	-	492	46 866	433	1 572
Farms with–												
1 to 9 acres	2	2	-	-	-	-	-	-	12	59	9	36
10 to 49 acres	51	1 520	36	1 080	138	-	-	-	203	5 603	178	504
50 to 69 acres	26	1 441	16	873	81	-	-	-	82	4 696	68	229
70 to 99 acres	16	1 334	12	962	26	-	-	-	62	4 901	53	208
100 to 139 acres	12	1 263	5	563	26	-	-	-	66	7 319	62	251
140 to 179 acres	15	2 222	12	1 792	36	-	-	-	16	2 443	16	104
180 to 219 acres	7	1 376	7	1 376	38	-	-	-	15	2 947	14	58
220 to 259 acres	-	-	-	-	-	-	-	-	4	963	3	11
260 to 499 acres	13	4 418	11	3 790	69	-	-	-	23	7 737	21	88
500 to 999 acres	-	-	-	-	-	-	-	-	6	4 068	6	55
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators .....farms. .	142	492	-	-
acres. .	13 576	46 866	-	-
Harvested cropland .....farms. .	99	433	-	-
acres. .	414	1 572	-	-
Full owners .....farms. .	128	419	-	-
acres. .	12 124	35 790	-	-
Harvested cropland . . farms. .	87	364	-	-
acres. .	364	1 207	-	-
Part owners .....farms. .	10	44	-	-
acres. .	952	4 543	-	-
Harvested cropland . . farms. .	8	41	-	-
acres. .	40	229	-	-
Tenants .....farms. .	4	29	-	-
acres. .	500	6 533	-	-
Harvested cropland . . farms. .	4	28	-	-
acres. .	10	136	-	-
Percent of tenancy	2.8	5.9	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	-	-	(NA)
25 to 34 years	5	23	-	(NA)
35 to 44 years	10	72	-	(NA)
45 to 54 years	36	142	-	(NA)
55 to 64 years	68	131	-	(NA)
65 years and over	21	124	-	(NA)
Average age	56.8	55.7	0.0	(NA)
Farm operators by place of residence:				
On farm operated	102	480	-	(NA)
Not on farm operated	9	(NA)	-	(NA)
Farm operators reporting days of work off farm	85	267	-	(NA)
1 to 49 days	16	45	-	(NA)
50 to 99 days	6		-	(NA)
100 to 199 days	4	222	-	(NA)
200 days and over	59		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	2	2
Class 2– " $20,000 to $39,999	-	-
Class 3– " $10,000 to $19,999	-	-
Class 4– " $5,000 to $9,999	-	1
Class 5– " $2,500 to $4,999	-	1
Class 6 (see text)	60	146
Part time (see text)	59	218
Part retirement (see text)	21	124
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) .....dollars. .	124 506	198 725
Average per farm .....dollars. .	876	404
Crops including nursery products and hay .....farms. .	49	(NA)
dollars. .	14 480	29 573
Forest products .....farms. .	3	19
dollars. .	750	16 972
Livestock, poultry, and their products .....farms. .	61	(NA)
dollars. .	109 276	151 483

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	94	383
$250 to $499	24	65
$500 to $999	14	31
$1,000 to $1,499	5	6
$1,500 to $1,999	2	2
$2,000 to $2,499	1	1
$2,500 and over	2	4
Farms with farm-related income from—		
Customwork and other agricultural services—farms	7	(NA)
Customwork and other agricultural services—dollars	2 754	(NA)
Recreational services—farms	2	2
Recreational services—dollars	150	(D)
Government farm programs—farms	26	(NA)
Government farm programs—dollars	4 422	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	142	492
Farm production expenses, total (see text)—dollars	154 513	(NA)
Number of farms with expenditures of—		
$1 to $499	93	(NA)
$500 to $999	19	(NA)
$1,000 to $1,999	24	(NA)
$2,000 to $2,999	4	(NA)
$3,000 to $4,999	-	(NA)
$5,000 to $9,999	-	(NA)
$10,000 and over	2	(NA)
Items reported both years—dollars	112 297	138 104
Livestock and poultry—farms	62	214
Livestock and poultry—dollars	32 664	24 420
Feed for livestock and poultry—farms	96	405
Feed for livestock and poultry—dollars	57 227	81 801
Commercially mixed formula feeds—farms	38	325
Commercially mixed formula feeds—tons	579	559
Commercially mixed formula feeds—dollars	44 926	52 884
Seeds, bulbs, plants, and trees—farms	32	332
Seeds, bulbs, plants, and trees—dollars	689	7 027
Commercial fertilizer—farms	100	250
Commercial fertilizer—dollars	4 658	9 498
Lime—farms	4	9
Lime—dollars	230	(NA)
Other agricultural chemicals (see text)—farms	57	(NA)
Other agricultural chemicals (see text)—dollars	879	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	116	108
Gasoline and other petroleum fuel and oil for the farm business—dollars	12 087	3 602
Hired farm labor—farms	37	163
Hired farm labor—dollars	3 909	10 634
Contract labor, machine hire, and customwork—farms	14	30
Contract labor, machine hire, and customwork—dollars	1 063	1 122
All other production expenses—farms	61	(NA)
All other production expenses—dollars	41 107	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	121	291 110
By value groups:		
$1 to $999	38	16 450
$1,000 to $4,999	63	151 660
$5,000 to $9,999	19	101 000
$10,000 to $19,999	-	-
$20,000 and over	1	22 000

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	88	128	54	64	56	64	272	350
Motortrucks including pickups	67	79	40	43	32	36	184	197
Tractors other than garden tractors and motor tillers	46	50	13	17	33	33	36	36
Riding garden tractors 7 hp and over	4	4	4	4	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	-	-
Pickup balers	6	6	6	6	-	-	-	-

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	93	(X)	47	(X)	404	(NA)	(NA)	(NA)
Cattle and calves	80	385	43	147	363	1 139	155	447
Farms with—								
1 to 4	53	99	34	71	346	(NA)	(NA)	(NA)
5 to 9	10	55	6	42		(NA)	(NA)	(NA)
10 to 19	15	179	3	34	12	(NA)	(NA)	(NA)
20 and over	2	52	-	-	5	(NA)	(NA)	(NA)
Cows and heifers that had calved	62	140	(X)	(X)	321	530	(NA)	(NA)
Milk cows	40	54	(X)	(X)	289	370	(NA)	(NA)
Farms with—								
1 or 2	36	42	(X)	(X)	281	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	49	214	7	80	203	675	49	589
Farms with—								
1 to 4	33	62	3	10	191	(NA)	31	(NA)
5 to 9	12	72	-	-		(NA)		(NA)
10 to 24	4	80	4	70	9	(NA)	18	(NA)
25 and over	-	-	-	-	3	(NA)		(NA)
Feeder pigs	(X)	(X)	6	74	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	18	(X)	(X)	47	91	(X)	(X)
December 1 of preceding year and May 31	4	6	(X)	(X)	24	38	(X)	(X)
June 1 and November 30	8	12	(X)	(X)	35	53	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	6	22	2	4
Horses and ponies	58	85	6	6	(NA)	(NA)	25	31
Chickens 3 months old or older	69	17 560	2	3 030	363	30 193	(NA)	15 723
Farms with–								
1 to 99	65	1 860	-	-	353	(NA)	(NA)	(NA)
100 to 399	2	(D)	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	(D)	-	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	65	17 254	2	3 030	345	26 662	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	260	-	-	(NA)	(NA)	-	-
Other livestock and poultry	28	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes (farms)	64	317
For grain (farms)	62	306
(acres)	157	939
(bushels)	8 551	30 996
Cut for silage, green or dry fodder, or hogged or grazed (farms)	7	(NA)
(acres)	22	54
Sorghums for all purposes except sirup (farms)	-	7
For grain or seed (farms)	-	2
(acres)	-	3
(bushels)	-	129
Cut for silage, dry forage or hay, or hogged or grazed (farms)	-	(NA)
(acres)	-	-
Wheat for grain (farms)	-	-
(acres)	-	-
(bushels)	-	-
Other small grains for grain (farms)	2	(NA)
(acres)	12	1
Soybeans for beans (farms)	-	1
(acres)	-	1
(bushels)	-	15

	1969	1964
Hay, excluding sorghum hay (farms)	21	(NA)
(acres)	119	227
(tons)	161	228
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	2	7
(acres)	(Z)	1
(pounds)	254	2 229
Irish potatoes and sweetpotatoes (farms)	49	(NA)
(acres)	17	43
Vegetables, sweet corn, or melons for sale (farms)	6	3
(acres)	2	2
Berries for sale (farms)	1	13
(acres)	(Z)	3
Land in orchards (see text) (farms)	9	108
(acres)	35	112
Other crops (farms)	18	(NA)
(acres)	24	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	2	4
Land in farms (acres)	90	495
Average size of farm (acres)	45.0	123.7
Value of land and buildings (dollars)	34 000	(NA)
Average per farm (dollars)	17 000	(NA)
Average per acre (dollars)	377.77	(NA)
Land in Farms According to Use		
Total cropland (farms)	2	(NA)
(acres)	42	55
Harvested cropland (farms)	-	4
(acres)	-	14
Number of farms by acres harvested:		
1 to 49 acres	-	(NA)
50 to 99 acres	-	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	1	2
(acres)	7	15
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	1	1
(acres)	15	20
Cropland on which all crops failed (farms)	-	-
(acres)	-	-
Cropland in cultivated summer fallow (farms)	-	-
(acres)	-	-
Cropland idle (farms)	1	2
(acres)	20	6

	1969	1964
Total woodland (farms)	2	4
(acres)	37	433
Woodland pastured (farms)	1	2
(acres)	25	195
Woodland not pastured (farms)	1	4
(acres)	12	238
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	1	-
(acres)	8	-
Improved pastureland and rangeland (farms)	1	-
(acres)	6	-
Pastureland and rangeland not improved (farms)	1	(NA)
(acres)	2	-
All other land (see text) (farms)	1	3
(acres)	3	7
Irrigated land (farms)	-	-
(acres)	-	-
Total pastureland (all types) (farms)	2	(NA)
(acres)	40	210
Conservation Practices		
Grain or row crops farmed on the contour (farms)	-	(NA)
(acres)	-	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	-	(NA)
(acres)	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	2	4	90	-	-	-	-	-	-
Farms with–									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	1	1	40	-	-	-	-	-	-
50 to 69 acres	1	1	50	-	-	-	-	-	-
70 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	-	1	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Cropland (acres)	-
Class 1-5 farms irrigated in 1969 (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Cropland (acres)	-
Harvested cropland (acres)	-
Irrigated land (acres)	-
Average per farm (acres)	0.0
Irrigated land–Continued	
Cropland (farms)	-
(acres)	-
Harvested (farms)	-
(acres)	-
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	-
Class 1-5 farms with artificial drainage (number)	-
Proportion of class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Drained land (acres)	-
Average per farm (acres)	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	2	-	4
(acres)	90	-	495
Harvested cropland (farms)	-	-	4
(acres)	-	-	14
Full owners (farms)	2	-	4
(acres)	90	-	(NA)
Harvested cropland (farms)	-	-	(NA)
(acres)	-	-	(NA)
Part owners (farms)	-	-	-
(acres)	-	-	(NA)
Harvested cropland (farms)	-	-	(NA)
(acres)	-	-	(NA)
Tenants (farms)	-	-	-
(acres)	-	-	(NA)
Harvested cropland (farms)	-	-	(NA)
(acres)	-	-	(NA)
Percent of tenancy	0.0	0.0	0.0
Farms by type of organization:			
Individual or family (farms)	1	-	(NA)
(acres)	50	-	(NA)
Partnership (farms)	1	-	(NA)
(acres)	40	-	(NA)
Corporation, including family owned (farms)	-	-	(NA)
(acres)	-	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)			
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	1	-	1
35 to 44 years	-	-	-
45 to 54 years	-	-	1
55 to 64 years	1	-	2
65 years and over	-	-	-
Average age	46.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	1	-	4
Not on farm operated	-	-	-
Farm operators reporting days of work off farm	-	-	2
1 to 49 days	-	-	-
50 to 99 days	-	-	-
100 to 199 days	-	-	-
200 days and over	-	-	2

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	2	2
Class 2– " $20,000 to $39,999	-	-
Class 3– " $10,000 to $19,999	-	-
Class 4– " $5,000 to $9,999	-	1
Class 5– " $2,500 to $4,999	-	1
Market value of all agricultural products sold (see text) (farms)	2	4
(dollars)	86 579	115 257
Average per farm (dollars)	43 289	28 814
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	-	1
$5,000 to $7,499	-	1
$7,500 to $9,999	-	-
$10,000 to $14,999	-	-
$15,000 to $19,999	-	-
$20,000 to $29,999	-	-
$30,000 to $39,999	-	-
$40,000 to $59,999	2	1
$60,000 and over	-	1
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	-	-
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	2	(D)
Poultry and poultry products	2	(D)
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	-	-
Hogs, sheep, and goats	-	-
Other livestock and livestock products	-	-
Farms with farm-related income from—		
Customwork and other agricultural services	-	-
Recreational services	-	-
Government farm programs	-	-

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	2	-
..... dollars	(D)	(NA)
Number of farms with expenditures of—		
$1 to $1,999	-	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	-	(NA)
$5,000 to $9,999	-	(NA)
$10,000 to $19,999	-	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars	63 616	-
Livestock and poultry ..... farms	2	(NA)
..... dollars	(D)	-
Feed for livestock and poultry ..... farms	2	-
..... dollars	(D)	-
Commercially mixed formula feeds ..... farms	2	-
..... tons	540	(NA)
..... dollars	(D)	-
Feed ingredients ..... farms	-	(NA)
..... tons	-	(NA)
..... dollars	-	(NA)
Whole grains ..... farms	-	-
..... tons	-	(NA)
..... dollars	-	-
Hay, green chop, and silage ..... farms	-	-
..... tons	-	(NA)
..... dollars	-	-
Seeds, bulbs, plants, and trees ..... farms	-	-
..... dollars	-	-
Commercial fertilizer ..... farms	-	-
..... dollars	-	-
Lime ..... farms	-	(NA)
..... dollars	-	
Other agricultural chemicals (see text) ..... farms	-	(NA)
..... dollars	-	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	2	-
..... dollars	1 249	-
Gasoline ..... farms	2	-
..... dollars	1 165	-
Diesel oil ..... farms	-	-
..... dollars	-	-
LP gas, butane, and propane ..... farms	-	-
..... dollars	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	2	-
..... dollars	84	-
Hired farm labor ..... farms	1	-
..... dollars	478	-
Workers by number of days worked:		
150 days or more ..... farms	-	-
..... workers	-	-
Less than 150 days ..... farms	1	(NA)
..... workers	4	(NA)
Contract labor ..... farms	-	(NA)
..... dollars	-	(NA)
Machine hire and customwork ..... farms	-	-
..... dollars	-	-
All other production expenses ..... farms	2	(NA)
..... dollars	(D)	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2	5 200
By value groups:		
$1 to $4,999	2	5 200
$5,000 to $9,999	-	-
$10,000 to $19,999	-	-
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1	1	1	1	-	-	-	-
2 or 3	-	-	-	-	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	2	2	2	2	-	-	-	-
2 and over	-	-	-	-	-	-	(NA)	(NA)
Tractors other than garden tractors and motor tillers	-	-	-	-	-	-	-	-
2 or 3	-	-	-	-	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	-	-	-	-	-	-	-	-
Crawler tractors	-	-	-	-	-	-	-	-
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	-	-	-	-	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	2	(X)	2	(X)
Chickens 3 months old or older	2	(D)	2	3 030
Farms with–				
1 to 1,599	-	-	1	1 000
1,600 to 3,199	-	-	1	2 030
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	2	(D)	2	3 030
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	3	18 255	(NA)	15 000
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1	(X)	-	(X)	(X)	(X)
Any cattle, hogs, or sheep	1	(X)	-	(X)	(X)	(X)
Cattle and calves	-	-	-	-	-	-
Farms with–						
1 to 19	-	-	-	-	-	-
20 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Cattle						
Farms with–						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves						
Farms with–						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	-	-	(X)	(X)	(X)	(X)
Heifers and heifer calves	-	-	(X)	(X)	(X)	(X)
Bulls and steers, including calves	-	(X)	(X)	(X)	(X)	(X)
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	4	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	3	5	1	7	(NA)	-
Cattle	(NA)	(NA)	1	2	-	-
Calves	(NA)	(NA)	1	5	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	-	-	-	-	-	-	-	-
Farms with–								
1 to 19	-	-	-	-	-	-	-	-
20 to 49	-	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	2	3	(NA)	2	2	3	(NA)	-

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	1	3	-	-	2	3	-	-
Farms with–								
1 to 24	1	3	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-				
Used or to be used for breeding	1	1	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	1	2	(X)	(X)	2	3	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	1	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	-	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	Nematodes in crops	farms
	dollars		acres on which used
Commercial fertilizer	farms		dollars
	acres on which used	Diseases in crops and orchards	farms
	tons		acres on which used
	dollars		dollars
Lime	farms	Weeds or grass in crops	farms
	acres on which used		acres on which used
	tons		dollars
	dollars	Weeds or brush in pasture	farms
Sprays, dusts, fumigants, etc. to control–			acres on which used
Insects on hay crops	farms		dollars
	acres on which used	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms
	dollars		acres on which used
Insects on other crops	farms		dollars
	acres on which used	Insect control on livestock and poultry	farms
	dollars		dollars

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	1	7	-	-	-	-	-	-	-	-
Improved pasture	1	6	-	-	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	-	-	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	2	5	150
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	1	2
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	1	262

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	4	-	39
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	1	1
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	16	1	1	1	15	1	920
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	10	-	-	1	10	1	5

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	3 000
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood[1]	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	674	968
Land in farms ..... acres. .	70 228	86 566
Average size of farm ..... acres. .	104.1	89.4
Approximate land area ..... acres. .	238 656	238 725
Proportion in farms ..... percent. .	29.4	36.2
Value of land and buildings ..... dollars. .	8 107 995	(NA)
Average per farm ..... dollars. .	12 029	7 605
Average per acre ..... dollars. .	115.45	83.88
Land in Farms According to Use		
Total cropland ..... farms. .	632	947
acres. .	25 710	29 167
Harvested cropland ..... farms. .	542	893
acres. .	5 536	9 838
Number of farms by acres harvested:		
1 to 9 acres	362	563
10 to 19 acres	79	195
20 to 29 acres	50	68
30 to 49 acres	32	45
Number of farms by acres harvested:		
50 to 99 acres	18	17
100 to 199 acres	1	4
200 to 499 acres	-	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	393	590
acres. .	13 002	10 255
All other cropland (see text) .... farms. .	211	(NA)
acres. .	7 172	9 074
Woodland including woodland pasture ..... farms. .	449	811
acres. .	30 682	44 307
All other land (see text) ..... farms. .	500	(NA)
acres. .	13 836	13 102
Irrigated land ..... farms. .	2	1
acres. .	4	6

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	674	70 228	542	58 628	5 536	2	600	4	968	86 566	893	9 838
Farms with–												
1 to 9 acres	43	151	37	135	60	-	-	-	42	155	38	81
10 to 49 acres	212	6 025	173	4 873	686	-	-	-	351	9 113	302	1 521
50 to 69 acres	93	5 458	69	4 038	678	-	-	-	143	8 130	133	1 026
70 to 99 acres	84	6 937	64	5 277	622	-	-	-	137	10 874	132	1 509
100 to 139 acres	90	10 406	70	8 028	875	-	-	-	131	14 698	129	1 755
140 to 179 acres	54	8 505	45	7 034	562	-	-	-	63	9 966	61	1 054
180 to 219 acres	38	7 436	30	5 880	570	-	-	-	38	7 491	36	809
220 to 259 acres	6	1 409	6	1 409	211	-	-	-	13	3 138	13	230
260 to 499 acres	42	14 844	36	12 897	843	2	600	4	38	13 344	37	1 134
500 to 999 acres	10	(D)	10	(D)	229	-	-	-	10	6 252	10	687
1,000 to 1,999 acres	2	(D)	2	(D)	200	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	674	968	2	2
acres. .	70 228	86 566	46	74
Harvested cropland ..... farms. .	542	893	2	1
acres. .	5 536	9 838	2	4
Full owners ..... farms. .	603	715	2	1
acres. .	60 861	63 445	46	10
Harvested cropland .. farms. .	478	652	2	-
acres. .	4 344	6 057	2	-
Part owners ..... farms. .	55	156	-	1
acres. .	8 354	16 959	-	64
Harvested cropland .. farms. .	48	155	-	1
acres. .	996	2 999	-	4
Tenants ..... farms. .	16	95	-	-
acres. .	1 013	5 821	-	-
Harvested cropland .. farms. .	16	84	-	-
acres. .	196	641	-	-
Percent of tenancy	2.3	9.8	0.0	0.0
Farm operators by age groups:				
Under 25 years	14	12	-	(NA)
25 to 34 years	33	82	-	(NA)
35 to 44 years	88	158	-	(NA)
45 to 54 years	142	272	-	(NA)
55 to 64 years	230	225	2	(NA)
65 years and over	167	219	-	(NA)
Average age	55.3	53.4	60.0	(NA)
Farm operators by place of residence:				
On farm operated	415	891	-	(NA)
Not on farm operated	118	(NA)	-	(NA)
Farm operators reporting days of work off farm	360	437	-	(NA)
1 to 49 days	48	131	-	(NA)
50 to 99 days	26		-	(NA)
100 to 199 days	68	306	-	(NA)
200 days and over	218		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	2	-
Class 2– " $20,000 to $39,999	1	1
Class 3– " $10,000 to $19,999	10	7
Class 4– " $5,000 to $9,999	29	14
Class 5– " $2,500 to $4,999	39	47
Class 6 (see text)	195	406
Part time (see text)	244	279
Part retirement (see text)	153	213
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	1 025 524	966 475
Average per farm ..... dollars. .	1 521	998
Crops including nursery products and hay ..... farms. .	526	(NA)
dollars. .	538 781	588 360
Forest products ..... farms. .	22	66
dollars. .	16 020	33 047
Livestock, poultry, and their products ..... farms. .	299	(NA)
dollars. .	470 723	344 797

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	137	310
$250 to $499	104	159
$500 to $999	180	207
$1,000 to $1,499	102	116
$1,500 to $1,999	47	71
$2,000 to $2,499	25	35
$2,500 and over	79	70
Farms with farm-related income from—		
Customwork and other agricultural services—farms	43	(NA)
Customwork and other agricultural services—dollars	30 123	(NA)
Recreational services—farms	5	2
Recreational services—dollars	829	(D)
Government farm programs—farms	162	(NA)
Government farm programs—dollars	81 524	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	672	959
Farm production expenses, total (see text)—dollars	800 007	(NA)
Number of farms with expenditures of—		
$1 to $499	322	(NA)
$500 to $999	173	(NA)
$1,000 to $1,999	105	(NA)
$2,000 to $2,999	31	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	10	(NA)
$10,000 and over	11	(NA)
Items reported both years—dollars	577 018	528 601
Livestock and poultry—farms	270	375
Livestock and poultry—dollars	159 119	85 091
Feed for livestock and poultry—farms	317	736
Feed for livestock and poultry—dollars	116 964	183 455
Commercially mixed formula feeds—farms	123	582
Commercially mixed formula feeds—tons	785	1 485
Commercially mixed formula feeds—dollars	68 718	118 415
Seeds, bulbs, plants, and trees—farms	306	722
Seeds, bulbs, plants, and trees—dollars	19 306	30 306
Commercial fertilizer—farms	571	774
Commercial fertilizer—dollars	83 452	76 036
Lime—farms	77	106
Lime—dollars	13 918	(NA)
Other agricultural chemicals (see text)—farms	189	(NA)
Other agricultural chemicals (see text)—dollars	8 766	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	582	419
Gasoline and other petroleum fuel and oil for the farm business—dollars	74 015	46 635
Hired farm labor—farms	356	417
Hired farm labor—dollars	79 498	74 793
Contract labor, machine hire, and customwork—farms	210	241
Contract labor, machine hire, and customwork—dollars	44 664	32 285
All other production expenses—farms	437	(NA)
All other production expenses—dollars	200 305	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	572	1 548 903	394	799 085
By value groups.				
$1 to $999	97	52 888	64	393 900
$1,000 to $4,999			12	151 890
$5,000 to $9,999			5	151 140
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	310	372	164	186	169	186	479	566
Motortrucks including pickups	377	426	157	176	233	250	418	461
Tractors other than garden tractors and motor tillers	316	376	113	131	224	245	215	259
Riding garden tractors 7 hp and over	5	5	3	3	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	13	14	10	11	3	3	8	8
Pickup balers	67	70	37	38	32	32	57	57

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	396	(X)	277	(X)	841	(NA)	(NA)	(NA)
Cattle and calves	385	5 113	274	2 484	808	5 938	596	2 525
Farms with—								
1 to 4	156	405	129	271	631	(NA)	(NA)	(NA)
5 to 9	87	581	81	553		(NA)	(NA)	(NA)
10 to 19	82	1 083	43	594	109	(NA)	(NA)	(NA)
20 and over	60	3 044	21	1 066	68	(NA)	(NA)	(NA)
Cows and heifers that had calved	304	2 428	(X)	(X)	785	3 222	(NA)	(NA)
Milk cows	174	480	(X)	(X)	691	1 611	(NA)	(NA)
Farms with—								
1 or 2	124	173	(X)	(X)	505	(NA)	(NA)	(NA)
3 or 4	36	116	(X)	(X)	108	(NA)	(NA)	(NA)
5 to 9	6	44	(X)	(X)	74	(NA)	(NA)	(NA)
10 and over	8	147	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	124	1 347	27	1 844	396	2 070	115	2 374
Farms with—								
1 to 4	102	200	10	27	354	(NA)	60	(NA)
5 to 9	8	47	6	45		(NA)		(NA)
10 to 24	8	122	5	83	33	(NA)	55	(NA)
25 and over	6	978	6	1 689	9	(NA)		(NA)
Feeder pigs	(X)	(X)	6	1 632	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	27	240	(X)	(X)	114	399	(X)	(X)
December 1 of preceding year and May 31	21	117	(X)	(X)	80	205	(X)	(X)
June 1 and November 30	21	123	(X)	(X)	83	194	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	10	-	-	3	40	2	16
Horses and ponies	157	307	11	29	(NA)	(NA)	76	110
Chickens 3 months old or older	234	6 833	9	1 169	703	25 960	(NA)	4 240
Farms with—								
1 to 99	229	5 090	7	169	678	(NA)	(NA)	(NA)
100 to 399	3	500	1	300	21	(NA)	(NA)	(NA)
400 to 1,599	2	1 243	1	700	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	217	6 047	5	1 089	676	21 764	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	104	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	130	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	177	509
For grain	farms.	174	504
	acres.	810	2 451
	bushels.	47 951	105 315
Cut for silage, green or dry fodder, or hogged or grazed	farms.	17	(NA)
	acres.	193	78
Sorghums for all purposes except sirup	farms.	11	54
For grain or seed	farms.	1	6
	acres.	2	17
	bushels.	83	820
Cut for silage, dry forage or hay, or hogged or grazed	farms.	10	(NA)
	acres.	68	32
Wheat for grain	farms.	. 1	1
	acres.	7	4
	bushels.	280	80
Other small grains for grain	farms.	4	(NA)
	acres.	12	17
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	263	(NA)
	acres.	3 860	6 371
	tons.	5 349	6 719
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	436	519
	acres.	366	360
	pounds.	630 907	799 565
Irish potatoes and sweetpotatoes	farms.	148	(NA)
	acres.	54	77
Vegetables, sweet corn, or melons for sale	farms.	13	6
	acres.	7	7
Berries for sale	farms.	2	16
	acres.	(Z)	5
Land in orchards (see text)	farms.	37	133
	acres.	36	199
Other crops	farms.	42	(NA)
	acres.	37	(NA)
Greenhouse products under glass or other protection	farms.	1	(NA)
	sq. ft.	2 000	6 024

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	81	69
Land in farms	acres.	19 745	16 073
Average size of farm	acres.	243.7	232.9
Value of land and buildings	dollars.	2 289 248	(NA)
Average per farm	dollars.	28 262	(NA)
Average per acre	dollars.	115.94	(NA)
Land in Farms According to Use			
Total cropland	farms.	80	(NA)
	acres.	7 761	5 647
Harvested cropland	farms.	79	68
	acres.	2 071	2 552
Number of farms by acres harvested:			
1 to 49 acres		67	(NA)
50 to 99 acres		11	(NA)
100 to 199 acres		1	(NA)
200 to 499 acres		-	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	59	48
	acres.	4 885	1 964
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	22	16
	acres.	408	352
Cropland on which all crops failed	farms.	2	2
	acres.	28	7
Cropland in cultivated summer fallow	farms.	6	-
	acres.	116	-
Cropland idle	farms.	18	21
	acres.	253	772
Total woodland	farms.	65	62
	acres.	9 113	7 454
Woodland pastured	farms.	37	22
	acres.	3 025	792
Woodland not pastured	farms.	39	58
	acres.	6 088	6 662
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	29	23
	acres.	1 967	1 445
Improved pastureland and rangeland	farms.	17	8
	acres.	845	411
Pastureland and rangeland not improved	farms.	15	(NA)
	acres.	1 122	1 034
All other land (see text)	farms.	63	68
	acres.	904	1 527
Irrigated land	farms.	2	-
	acres.	4	-
Total pastureland (all types)	farms.	70	(NA)
	acres.	9 877	4 201
Conservation Practices			
Grain or row crops farmed on the contour	farms.	2	(NA)
	acres.	2	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	2	(NA)
	acres.	140	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	81	69	19 745	79	19 505	2 071	2	600	4
Farms with–									
1 to 9 acres	5	-	21	5	21	18	-	-	-
10 to 49 acres	7	6	200	7	200	73	-	-	-
50 to 69 acres	4	3	230	4	230	38	-	-	-
70 to 99 acres	5	9	441	5	441	102	-	-	-
100 to 139 acres	14	11	1 676	13	1 576	394	-	-	-
140 to 179 acres	10	12	1 580	9	1 440	166	-	-	-
180 to 219 acres	5	8	936	5	936	134	-	-	-
220 to 259 acres	4	2	957	4	957	209	-	-	-
260 to 499 acres	19	12	6 759	19	6 759	560	2	600	4
500 to 999 acres	6	5	(D)	6	(D)	177	-	-	-
1,000 to 1,999 acres	2	-	(D)	2	(D)	200	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	2
Proportion of all class 1-5 farms	percent.	2.4
Land in farms	acres.	600
Cropland	acres.	74
Class 1-5 farms irrigated in 1969	number.	2
Proportion of all class 1-5 farms	percent.	2.4
Land in farms	acres.	600
Average per farm	acres.	300.0
Cropland	acres.	74
Harvested cropland	acres.	40
Irrigated land	acres.	4
Average per farm	acres.	2.0
Irrigated land—Continued		
Cropland	farms.	2
	acres.	4
Harvested	farms.	2
	acres.	4
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	1
Class 1-5 farms with artificial drainage	number.	17
Proportion of class 1-5 farms	percent.	20.9
Land in farms	acres.	5 533
Average per farm	acres.	325.4
Drained land	acres.	484
Average per farm	acres.	28.4
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family			
Class 1-5 farm operators	farms. 81	-	69	owned	farms. -	-	(NA)
	acres. 19 745	-	16 073		acres. -	-	(NA)
Harvested cropland	farms. 79	-	68	10 or fewer shareholders	farms. -	-	(NA)
	acres. 2 071	-	2 552		acres. -	-	(NA)
Full owners	farms. 57	-	28	More than 10 shareholders	farms. -	-	(NA)
	acres. 13 695	-	(NA)		acres. -	-	(NA)
Harvested cropland	farms. 55	-	(NA)	Other	farms. -	-	(NA)
	acres. 1 245	-	(NA)		acres. -	-	(NA)
Part owners	farms. 20	-	32	Farm operators by age groups:			
	acres. 5 526	-	(NA)	Under 25 years	-	-	6
Harvested cropland	farms. 20	-	(NA)	25 to 34 years	4	-	4
	acres. 686	-	(NA)	35 to 44 years	18	-	9
Tenants	farms. 4	-	8	45 to 54 years	19	-	25
	acres. 524	-	(NA)	55 to 64 years	26	-	19
Harvested cropland	farms. 4	-	(NA)	65 years and over	14	-	6
	acres. 140	-	(NA)	Average age	52.8	0.0	(NA)
Percent of tenancy	4.9	0.0	11.5	Farm operators by place of residence:			
				On farm operated	63	-	63
Farms by type of organization.				Not on farm operated	8	-	6
Individual or family	farms. 72	-	(NA)	Farm operators reporting days of			
	acres. 17 870	-	(NA)	work off farm	35	-	28
Partnership	farms. 9	-	(NA)	1 to 49 days	12	-	8
	acres. 1 875	-	(NA)	50 to 99 days	-	-	4
				100 to 199 days	7	-	6
				200 days and over	16	-	10

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	2	-
Class 2— " $20,000 to $39,999	1	1
Class 3— " $10,000 to $19,999	10	7
Class 4— " $5,000 to $9,999	29	14
Class 5— " $2,500 to $4,999	39	47
Market value of all agricultural products sold (see text)	farms. 81	69
	dollars. 591 775	382 549
Average per farm	dollars. 7 305	5 544
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	36	47
$5,000 to $7,499	19	8
$7,500 to $9,999	10	6
$10,000 to $14,999	7	7
$15,000 to $19,999	3	1
$20,000 to $29,999	-	-
$30,000 to $39,999	1	1
$40,000 to $59,999	2	-
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	69	236 697
Grains	13	6 337
Tobacco	62	187 767
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	21	27 993
Other field crops	5	7 014
Vegetables, sweet corn, and melons	3	2 920
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	2	4 666
Forest products sold	8	14 159
Livestock, poultry, and their products sold	66	340 919
Poultry and poultry products	7	9 389
Dairy products	8	61 262
Dairy cattle and calves	10	5 623
Other cattle and calves	58	238 457
Hogs, sheep, and goats	8	25 854
Other livestock and livestock products	2	334
Farms with farm-related income from—		
Customwork and other agricultural services	10	7 046
Recreational services	3	135
Government farm programs	38	25 907

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	81	69
..... dollars.	419 936	(NA)
Number of farms with expenditures of—		
$1 to $1,999	33	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	17	(NA)
$5,000 to $9,999	9	(NA)
$10,000 to $19,999	8	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	298 569	201 065
Livestock and poultry ..... farms.	40	(NA)
..... dollars.	101 911	37 456
Feed for livestock and poultry ..... farms.	55	47
..... dollars.	67 255	60 645
Commercially mixed formula feeds ..... farms.	52	39
..... tons.	640	(NA)
..... dollars.	57 399	49 262
Feed ingredients ..... farms.	10	(NA)
..... tons.	16	(NA)
..... dollars.	1 178	(NA)
Whole grains ..... farms.	13	31
..... tons.	108	(NA)
..... dollars.	4 118	6 163
Hay, green chop, and silage ..... farms.	15	13
..... tons.	150	(NA)
..... dollars.	4 560	5 220
Seeds, bulbs, plants, and trees ..... farms.	59	60
..... dollars.	7 618	5 955
Commercial fertilizer ..... farms.	78	65
..... dollars.	44 651	26 524
Lime ..... farms.	26	35
..... dollars.	7 125	(NA)
Other agricultural chemicals (see text) ..... farms.	36	(NA)
..... dollars.	4 836	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	79	64
..... dollars.	27 133	20 448
Gasoline ..... farms.	77	56
..... dollars.	18 898	13 978
Diesel oil ..... farms.	24	8
..... dollars.	4 541	3 500
LP gas, butane, and propane ..... farms.	3	12
..... dollars.	379	700
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	79	64
..... dollars.	3 315	2 270
Hired farm labor ..... farms.	69	65
..... dollars.	30 480	36 464
Workers by number of days worked:		
150 days or more ..... farms.	2	5
..... workers.	3	8
Less than 150 days ..... farms.	69	(NA)
..... workers.	342	(NA)
Contract labor ..... farms.	8	(NA)
..... dollars.	3 770	(NA)
Machine hire and customwork ..... farms.	38	31
..... dollars.	15 751	13 573
All other production expenses ..... farms.	78	(NA)
..... dollars.	109 406	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	73	435 280
By value groups:		
$1 to $4,999	43	94 900
$5,000 to $9,999	19	123 400
$10,000 to $19,999	7	85 840
$20,000 to $29,999	2	50 140
$30,000 to $49,999	1	31 000
$50,000 and over	1	50 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	48	59	22	26	29	33	47	65
2 or 3	11	22	4	8	4	8	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	56	69	20	26	38	43	55	68
2 and over	9	22	3	9	4	9	(NA)	(NA)
Tractors other than garden tractors and motor tillers	65	88	36	46	39	42	43	69
2 or 3	16	33	6	13	2	5	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	64	86	36	45	38	41	43	69
Crawler tractors	2	2	1	1	1	1	-	-
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	7	8	4	5	3	3	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	4	4	3	3	(NA)	(NA)
Pickup balers	24	25	17	18	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	19	20	11	12	8	8	(NA)	(NA)
Field forage harvesters, shear bar	10	10	7	7	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	18	(X)	6	(X)
Chickens 3 months old or older	18	2 028	5	1 089
Farms with–				
1 to 1,599	18	2 028	5	1 089
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	18	1 936	5	1 089
Pullets not yet of laying age	3	42	-	-
Other chickens	4	50	-	-
Broilers and other meat-type chickens less than 3 months old	2	24	-	-
Turkeys	2	5	1	30
Turkey hens kept for breeding	1	2	-	-
Other turkeys	2	3	1	30
Ducks, geese, and other poultry	2	18	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	49	3 485	(NA)	1 372
Broilers and other meat-type chickens	(NA)	(NA)	1	21 000
Turkeys	(NA)	(NA)	4	815

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	71	(X)	66	(X)	(X)	(X)
Any cattle, hogs, or sheep	70	(X)	66	(X)	(X)	(X)
Cattle and calves	69	2 770	66	1 451	7	430
Farms with–						
1 to 19	26	259	47	425	5	(D)
20 to 49	24	680	14	392	-	-
50 to 99	14	840	2	(D)	-	-
100 to 199	3	(D)	3	(D)	2	(D)
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	41	506	2	(D)
Farms with–						
1 to 9	(X)	(X)	30	96	1	3
10 to 19	(X)	(X)	5	61	-	-
20 to 49	(X)	(X)	5	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	60	945	6	(D)
Farms with–						
1 to 9	(X)	(X)	34	165	4	25
10 to 19	(X)	(X)	14	189	1	12
20 to 49	(X)	(X)	9	219	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	52	627	(X)	(X)	(X)	(X)
Bulls and steers, including calves	64	750	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	64	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	61	1 335	60	683	(NA)	85
Cattle	(NA)	(NA)	33	256	-	-
Calves	(NA)	(NA)	57	427	12	85

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	64	1 393	69	2 584	29	186	55	1 207
Farms with–								
1 to 19	42	363	31	282	25	89	38	301
20 to 49	18	525	20	527	4	97	13	402
50 to 99	2	(D)	13	785	-	-	2	149
100 and over	2	(D)	5	990	-	-	2	355
1964								
Total on place	61	721	(NA)	1 100	50	235	(NA)	486

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	14	931	8	1 666	34	653	18	1 118
Farms with—								
1 to 24	11	46	5	66	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	3	885	3	1 600	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	3	885	3	1 600	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	164	(X)	(X)	17	101	(X)	(X)
Other hogs and pigs	12	767	(X)	(X)	34	552	(X)	(X)
Feeder pigs sold	(X)	(X)	6	1 632	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	206	(X)	(X)	17	167	(X)	(X)
December 1 of preceding year and May 31	9	98	(X)	(X)	14	96	(X)	(X)
June 1 and November 30	8	108	(X)	(X)	14	71	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	34	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	78	Nematodes in crops — farms.	-
	dollars.	56 612	acres on which used.	-
Commercial fertilizer	farms.	78	dollars.	-
	acres on which used.	2 205	Diseases in crops and orchards — farms.	-
	tons.	667	acres on which used.	-
	dollars.	44 651	dollars.	-
Lime	farms.	26	Weeds or grass in crops — farms.	17
	acres on which used.	512	acres on which used.	245
	tons.	1 267	dollars.	1 443
	dollars.	7 125	Weeds or brush in pasture — farms.	4
Sprays, dusts, fumigants, etc. to control—			acres on which used.	13
Insects on hay crops — farms.		2	dollars.	94
	acres on which used.	40	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	7
	dollars.	344	acres on which used.	17
Insects on other crops — farms.		16	dollars.	295
	acres on which used.	63	Insect control on livestock and poultry — farms.	17
	dollars.	1 393	dollars.	671

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	59	4 885	-	-	24	863	24	226	-	-
Improved pasture	17	845	-	-	4	421	4	53	-	-
Field corn for all purposes	36	428	-	-	27	371	26	129	4	11
Sorghums for all purposes	2	6	-	-	2	6	2	2	-	-
All small grains	1	7	-	-	1	7	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	61	203	4	5	60	165	60	158	-	-
Hay or grass silage	48	1 417	-	-	16	350	16	84	-	-
Field seeds	1	8	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	4	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	2	-	-	-	-	-	-	-	-
All other crops	5	9	-	-	5	9	5	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	33	249	18 624	-	-	47	552	35 886
For silage (tons, green weight)	14	179	3 051	-	-	3	23	370
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	10	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	2	11	464
For silage (tons, green weight)	2	6	36	-	-	1	7	84
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	75	152	-	-	5	45	56
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	42	1 127	2 196	-	-	33	839	911
Small grain hay (tons, dry)	3	62	141	-	-	7	92	165
Other hay (tons, dry)	12	153	238	-	-	(NA)	743	777
Grass silage (tons, green)	-	-	-	-	-	1	50	50
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	2	1	550

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	7	280	-	-	1	7	2	-	1	4	80
Winter wheat (bushels)	1	7	280	-	-	1	7	2	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	15	1 000
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	24	25	3 884	2	(Z)	11	22	22	-	44	3	667
Tobacco (pounds)	56	171	259 388	2	4	56	138	130	-	62	120	269 961
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	4	-	-	2	3
Selected vegetables:						
Tomatoes	1	2	-	-	-	-
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	-	-	-	-	1	2
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	23	55	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	1	40	-	-	2	40	2	700
1964	23	(NA)	975	7	76	23	899	21	27 186
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	20	-	-	6	20	3	1 100
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	3	1	1	2	2	1	4
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	8	-	-	1	8	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	37	2	3	6	34	5	485

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	1 266	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 000	-	3 400	1	3 000	-	2 300
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	12 319	6	15 000
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	2	1 264	(NA)	(NA)
Pulpwood	2	526	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 220	1 155
Land in farms ..... acres. .	137 761	131 505
Average size of farm ..... acres. .	112.9	113.9
Approximate land area ..... acres. .	166 400	166 405
Proportion in farms ..... percent. .	82.8	79.0
Value of land and buildings ..... dollars. .	32 182 147	(NA)
Average per farm ..... dollars. .	26 378	18 691
Average per acre ..... dollars. .	233.60	167.87
Land in Farms According to Use		
Total cropland ..... farms. .	1 176	1 136
acres. .	92 576	82 714
Harvested cropland ..... farms. .	1 056	1 090
acres. .	32 058	33 196
Number of farms by acres harvested:		
1 to 9 acres	411	370
10 to 19 acres	191	193
20 to 29 acres	124	143
30 to 49 acres	143	166
Number of farms by acres harvested:		
50 to 99 acres	121	161
100 to 199 acres	49	49
200 to 499 acres	17	8
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	870	761
acres. .	49 138	40 037
All other cropland (see text) .... farms. .	466	(NA)
acres. .	11 380	9 481
Woodland including woodland pasture ..... farms. .	636	702
acres. .	25 163	28 040
All other land (see text) ..... farms. .	990	(NA)
acres. .	20 022	20 732
Irrigated land ..... farms. .	95	26
acres. .	190	70

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 220	137 761	1 056	128 875	32 058	95	17 672	190	1 155	131 505	1 090	33 196
Farms with–												
1 to 9 acres	161	452	107	321	159	3	4	3	159	476	144	219
10 to 49 acres	215	6 246	172	5 131	1 284	9	256	10	180	5 434	165	1 348
50 to 69 acres	128	7 662	115	6 892	1 501	9	539	10	124	7 302	118	1 835
70 to 99 acres	193	16 079	176	14 711	3 443	13	1 116	28	200	16 753	182	3 866
100 to 139 acres	192	22 320	170	19 718	4 752	15	1 776	20	198	22 909	194	6 236
140 to 179 acres	118	18 404	109	16 978	4 184	7	1 079	12	99	15 623	94	4 292
180 to 219 acres	67	13 327	64	12 741	3 132	9	1 840	17	51	10 094	50	2 604
220 to 259 acres	34	8 031	33	7 791	1 749	3	705	6	38	8 970	37	2 603
260 to 499 acres	86	28 027	84	27 379	7 532	21	6 643	59	84	28 709	84	7 156
500 to 999 acres	25	(D)	25	(D)	4 077	6	3 714	25	20	(D)	20	2 568
1,000 to 1,999 acres	1	(D)	1	(D)	245	-	-	-	2	(D)	2	469
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 220	1 155	15	13
acres. .	137 761	131 505	1 652	479
Harvested cropland ..... farms. .	1 056	1 090	8	12
acres. .	32 058	33 196	256	115
Full owners ..... farms. .	1 000	796	15	9
acres. .	112 760	91 062	1 652	428
Harvested cropland . . farms. .	849	735	8	8
acres. .	24 163	20 861	256	105
Part owners ..... farms. .	126	202	-	2
acres. .	18 661	28 352	-	48
Harvested cropland . . farms. .	118	202	-	2
acres. .	5 808	8 572	-	8
Tenants ..... farms. .	94	156	-	2
acres. .	6 340	11 958	-	3
Harvested cropland . . farms. .	89	152	-	2
acres. .	2 087	3 726	-	2
Percent of tenancy	7.7	13.5	0.0	15.4
Farm operators by age groups:				
Under 25 years	20	38	-	(NA)
25 to 34 years	124	128	-	(NA)
35 to 44 years	231	230	4	(NA)
45 to 54 years	312	291	8	(NA)
55 to 64 years	286	245	-	(NA)
65 years and over	247	223	3	(NA)
Average age	52.1	50.9	51.6	(NA)
Farm operators by place of residence:				
On farm operated	879	976	10	(NA)
Not on farm operated	222	(NA)	-	(NA)
Farm operators reporting days of work off farm	687	475	15	(NA)
1 to 49 days	152	145	6	(NA)
50 to 99 days	25		-	(NA)
100 to 199 days	84	330	1	(NA)
200 days and over	426		8	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	4
Class 2– " $20,000 to $39,999	46	24
Class 3– " $10,000 to $19,999	137	100
Class 4– " $5,000 to $9,999	224	211
Class 5– " $2,500 to $4,999	234	262
Class 6 (see text)	119	192
Part time (see text)	288	207
Part retirement (see text)	149	155
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	7 573 308	5 290 750
Average per farm ..... dollars. .	6 207	4 581
Crops including nursery products and hay ..... farms. .	1 074	(NA)
dollars. .	2 610 225	2 130 057
Forest products ..... farms. .	35	52
dollars. .	20 542	22 503
Livestock, poultry, and their products ..... farms. .	902	(NA)
dollars. .	4 942 541	3 137 726

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	34	35
$250 to $499	58	70
$500 to $999	123	132
$1,000 to $1,499	119	123
$1,500 to $1,999	107	114
$2,000 to $2,499	117	80
$2,500 and over	662	601
Farms with farm-related income from—		
Customwork and other agricultural services—farms	101	(NA)
Customwork and other agricultural services—dollars	70 015	(NA)
Recreational services—farms	12	9
Recreational services—dollars	6 390	474
Government farm programs—farms	482	(NA)
Government farm programs—dollars	360 334	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 220	1 155
Farm production expenses, total (see text)—dollars	4 730 300	(NA)
Number of farms with expenditures of—		
$1 to $499	263	(NA)
$500 to $999	188	(NA)
$1,000 to $1,999	186	(NA)
$2,000 to $2,999	161	(NA)
$3,000 to $4,999	165	(NA)
$5,000 to $9,999	152	(NA)
$10,000 and over	105	(NA)
Items reported both years—dollars	3 053 027	2 036 425
Livestock and poultry—farms	484	455
Livestock and poultry—dollars	722 608	380 265
Feed for livestock and poultry—farms	751	784
Feed for livestock and poultry—dollars	890 260	620 995
Commercially mixed formula feeds—farms	463	630
Commercially mixed formula feeds—tons	4 885	3 495
Commercially mixed formula feeds—dollars	417 475	304 155
Seeds, bulbs, plants, and trees—farms	634	833
Seeds, bulbs, plants, and trees—dollars	114 817	85 028
Commercial fertilizer—farms	1 126	1 031
Commercial fertilizer—dollars	546 866	393 455
Lime—farms	300	361
Lime—dollars	52 987	(NA)
Other agricultural chemicals (see text)—farms	676	(NA)
Other agricultural chemicals (see text)—dollars	68 919	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 135	934
Gasoline and other petroleum fuel and oil for the farm business—dollars	296 905	243 955
Hired farm labor—farms	667	658
Hired farm labor—dollars	304 995	225 845
Contract labor, machine hire, and customwork—farms	594	598
Contract labor, machine hire, and customwork—dollars	176 576	86 882
All other production expenses—farms	1 030	(NA)
All other production expenses—dollars	1 555 367	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 122	5 726 750
By value groups:		
$1 to $999	166	99 865
$1,000 to $4,999	598	1 484 148
$5,000 to $9,999	173	1 110 746
$10,000 to $19,999	135	1 684 406
$20,000 and over	50	1 347 585

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later: Farms reporting	1969 Equipment manufactured—1965 or later: Number	1969 Equipment manufactured—1964 or earlier: Farms reporting	1969 Equipment manufactured—1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	914	1 146	543	593	483	553	993	1 167
Motortrucks including pickups	641	767	300	328	389	439	600	688
Tractors other than garden tractors and motor tillers	951	1 494	278	364	759	1 130	810	1 177
Riding garden tractors 7 hp and over	62	62	34	34	28	28	(NA)	(NA)
Grain and bean combines, self-propelled	21	21	10	10	11	11	12	12
Cornpickers, corn heads, and picker-shellers	250	268	85	87	169	181	176	182
Pickup balers	239	243	92	92	151	151	210	210

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	903	(X)	893	(X)	941	(NA)	(NA)	(NA)
Cattle and calves	875	33 442	862	16 194	915	28 238	873	13 557
Farms with—								
1 to 4	60	170	137	359	211	(NA)	(NA)	(NA)
5 to 9	100	673	158	1 096		(NA)	(NA)	(NA)
10 to 19	196	2 775	277	3 893	212	(NA)	(NA)	(NA)
20 and over	519	29 824	290	10 846	492	(NA)	(NA)	(NA)
Cows and heifers that had calved	746	16 173	(X)	(X)	878	15 114	(NA)	(NA)
Milk cows	325	4 595	(X)	(X)	560	5 971	(NA)	(NA)
Farms with—								
1 or 2	98	148	(X)	(X)	164	(NA)	(NA)	(NA)
3 or 4	38	136	(X)	(X)	71	(NA)	(NA)	(NA)
5 to 9	56	379	(X)	(X)	114	(NA)	(NA)	(NA)
10 and over	133	3 932	(X)	(X)	211	(NA)	(NA)	(NA)
Hogs and pigs	347	16 057	348	23 703	435	14 698	351	24 171
Farms with—								
1 to 4	63	149	22	51	171	(NA)	51	(NA)
5 to 9	45	295	36	248		(NA)		(NA)
10 to 24	65	1 108	74	1 213	103	(NA)	300	(NA)
25 and over	174	14 505	216	22 191	161	(NA)		(NA)
Feeder pigs	(X)	(X)	97	4 768	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	268	2 815	(X)	(X)	334	2 811	(X)	(X)
December 1 of preceding year and May 31	222	1 468	(X)	(X)	283	1 481	(X)	(X)
June 1 and November 30	215	1 347	(X)	(X)	252	1 330	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15	393	13	341	29	772	28	651
Horses and ponies	193	491	36	92	(NA)	(NA)	20	61
Chickens 3 months old or older	204	10 798	11	8 786	502	25 536	(NA)	12 238
Farms with–								
1 to 99	199	5 438	5	121	461	(NA)	(NA)	(NA)
100 to 399	2	360	1	225	34	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	3	2 940	6	(NA)	(NA)	(NA)
1,600 and over	1	(D)	2	5 500	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	195	10 236	11	8 786	475	23 078	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	70	-	-	(NA)	(NA)	-	-
Other livestock and poultry	64	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	458	585
For grain ... farms.	425	568
acres.	10 050	9 958
bushels.	781 433	494 225
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	136	(NA)
acres.	2 284	1 096
Sorghums for all purposes except sirup ... farms.	11	25
For grain or seed ... farms.	4	2
acres.	111	8
bushels.	3 799	339
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	7	(NA)
acres.	45	74
Wheat for grain ... farms.	81	66
acres.	1 019	1 116
bushels.	33 686	29 554
Other small grains for grain ... farms.	62	(NA)
acres.	1 419	1 048
Soybeans for beans ... farms.	7	5
acres.	157	41
bushels.	6 120	713
Hay, excluding sorghum hay ... farms.	622	(NA)
acres.	14 831	16 677
tons.	26 277	29 007
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	970	927
acres.	1 170	1 308
pounds.	2 704 303	2 853 050
Irish potatoes and sweetpotatoes ... farms.	54	(NA)
acres.	46	4
Vegetables, sweet corn, or melons for sale ... farms.	9	8
acres.	18	8
Berries for sale ... farms.	12	13
acres.	6	10
Land in orchards (see text) ... farms.	20	30
acres.	77	70
Other crops ... farms.	83	(NA)
acres.	1 638	(NA)
Greenhouse products under glass or other protection ... farms.	2	(NA)
sq.ft.	6 036	13 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	664	601
Land in farms ... acres.	104 752	95 622
Average size of farm ... acres.	157.7	159.1
Value of land and buildings ... dollars.	23 000 125	(NA)
Average per farm ... dollars.	34 638	(NA)
Average per acre ... dollars.	219.56	(NA)
Land in Farms According to Use		
Total cropland ... farms.	654	(NA)
acres.	74 208	63 968
Harvested cropland ... farms.	636	593
acres.	29 130	28 117
Number of farms by acres harvested:		
1 to 49 acres	450	(NA)
50 to 99 acres	120	(NA)
100 to 199 acres	49	(NA)
200 to 499 acres	17	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	547	471
acres.	37 345	30 158
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	150	217
acres.	3 024	4 208
Cropland on which all crops failed ... farms.	6	10
acres.	119	87
Cropland in cultivated summer fallow ... farms.	38	-
acres.	532	-
Cropland idle ... farms.	145	56
acres.	4 058	1 398
Total woodland ... farms.	401	419
acres.	19 123	18 282
Woodland pastured ... farms.	248	257
acres.	6 149	4 137
Woodland not pastured ... farms.	234	253
acres.	12 974	14 145
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	138	254
acres.	5 238	9 925
Improved pastureland and rangeland ... farms.	69	126
acres.	2 367	2 912
Pastureland and rangeland not improved ... farms.	90	(NA)
acres.	2 871	7 013
All other land (see text) ... farms.	530	564
acres.	6 183	3 439
Irrigated land ... farms.	81	23
acres.	175	67
Total pastureland (all types) ... farms.	586	(NA)
acres.	48 732	44 220
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	15	(NA)
acres.	360	(NA)
Stripcropping systems to control erosion ... farms.	2	(NA)
acres.	89	(NA)
Cropland and pastureland having terraces ... farms.	10	(NA)
acres.	447	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	664	601	104 752	636	102 566	29 130	81	16 919	175
Farms with—									
1 to 9 acres	29	27	66	19	56	35	-	-	-
10 to 49 acres	46	45	1 443	43	1 369	564	6	189	7
50 to 69 acres	58	44	3 513	57	3 455	1 071	4	250	5
70 to 99 acres	116	105	9 764	114	9 586	2 675	12	1 031	26
100 to 139 acres	138	140	16 254	128	15 003	4 373	14	1 668	19
140 to 179 acres	88	70	13 708	88	13 708	3 927	7	1 079	12
180 to 219 acres	57	43	11 313	57	11 313	3 104	8	1 640	16
220 to 259 acres	33	34	7 781	32	7 541	1 719	3	705	6
260 to 499 acres	73	74	23 697	72	23 322	7 340	21	6 643	59
500 to 999 acres	25	17	(D)	25	(D)	4 077	6	3 714	25
1,000 to 1,999 acres	1	2	(D)	1	(D)	245	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	99
Proportion of all class 1-5 farms—percent	14.9
Land in farms—acres	20 261
Cropland—acres	15 335
Class 1-5 farms irrigated in 1969—number	81
Proportion of all class 1-5 farms—percent	12.1
Land in farms—acres	16 919
Average per farm—acres	208.8
Cropland—acres	12 883
Harvested cropland—acres	5 579
Irrigated land—acres	175
Average per farm—acres	2.1
Irrigated land—Continued	
Cropland—farms	81
acres	175
Harvested—farms	80
acres	172
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	109
Class 1-5 farms with artificial drainage—number	77
Proportion of class 1-5 farms—percent	11.5
Land in farms—acres	17 789
Average per farm—acres	231.0
Drained land—acres	3 306
Average per farm—acres	42.9
Class 1-5 farms reporting both irrigation and drainage in 1969—number	16
Land in farms—acres	4 520

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	664	6	601
acres	104 752	1 274	95 622
Harvested cropland—farms	636	5	593
acres	29 130	224	28 117
Full owners—farms	521	6	368
acres	81 801	1 274	(NA)
Harvested cropland—farms	494	5	(NA)
acres	21 549	224	(NA)
Part owners—farms	93	-	159
acres	16 931	-	(NA)
Harvested cropland—farms	93	-	(NA)
acres	5 610	-	(NA)
Tenants—farms	50	-	73
acres	6 020	-	(NA)
Harvested cropland—farms	49	-	(NA)
acres	1 971	-	(NA)
Percent of tenancy	7.5	0.0	12.1
Farms by type of organization			
Individual or family—farms	545	6	(NA)
acres	80 841	1 274	(NA)
Partnership—farms	116	-	(NA)
acres	23 296	-	(NA)
Corporation, including family owned—farms	1	-	(NA)
acres	559	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	559	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	2	-	(NA)
acres	56	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	14
25 to 34 years	57	-	59
35 to 44 years	146	-	143
45 to 54 years	192	4	187
55 to 64 years	167	-	130
65 years and over	98	2	68
Average age	51.1	57.0	(NA)
Farm operators by place of residence:			
On farm operated	532	3	526
Not on farm operated	81	-	60
Farm operators reporting days of work off farm	322	6	220
1 to 49 days	98	5	62
50 to 99 days	13	-	37
100 to 199 days	27	-	19
200 days and over	184	1	102

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	23	4
Class 2— " $20,000 to $39,999	46	24
Class 3— " $10,000 to $19,999	137	100
Class 4— " $5,000 to $9,999	224	211
Class 5— " $2,500 to $4,999	234	262
Market value of all agricultural products sold (see text)—farms	664	601
dollars	6 859 468	4 635 843
Average per farm—dollars	10 330	7 713
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	232	262
$5,000 to $7,499	141	132
$7,500 to $9,999	83	79
$10,000 to $14,999	90	72
$15,000 to $19,999	47	28
$20,000 to $29,999	31	17
$30,000 to $39,999	15	7
$40,000 to $59,999	18	4
$60,000 and over	5	-
$60,000 to $79,999	4	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	619	2 153 204
Grains	239	421 232
Tobacco	579	1 496 511
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	156	162 964
Other field crops	24	22 887
Vegetables, sweet corn, and melons	9	6 202
Fruits, nuts, and berries	12	36 997
Nursery and greenhouse products	3	6 411
Forest products sold	30	20 145
Livestock, poultry, and their products sold	621	4 686 119
Poultry and poultry products	21	46 199
Dairy products	196	1 570 496
Dairy cattle and calves	178	336 853
Other cattle and calves	499	1 743 468
Hogs, sheep, and goats	286	974 354
Other livestock and livestock products	24	14 749
Farms with farm-related income from—		
Customwork and other agricultural services	73	55 187
Recreational services	8	3 960
Government farm programs	314	277 466

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	664	601
dollars.	4 265 728	(NA)
Number of farms with expenditures of—		
$1 to $1,999	137	(NA)
$2,000 to $2,999	120	(NA)
$3,000 to $4,999	151	(NA)
$5,000 to $9,999	151	(NA)
$10,000 to $19,999	64	(NA)
$20,000 to $39,999	33	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars.	2 779 860	1 774 692
Livestock and poultry ..... farms.	336	(NA)
dollars.	661 455	339 006
Feed for livestock and poultry ..... farms.	517	464
dollars.	838 155,	550 946
Commercially mixed formula feeds ..... farms.	357	412
tons.	4 613	(NA)
dollars.	397 989	281 181
Feed ingredients ..... farms.	173	(NA)
tons.	1 730	(NA)
dollars.	158 580	(NA)
Whole grains ..... farms.	236	246
tons.	6 036	(NA)
dollars.	246 941	223 217
Hay, green chop, and silage ..... farms.	75	125
tons.	1 478	(NA)
dollars.	34 645	46 548
Seeds, bulbs, plants, and trees ..... farms.	466	531
dollars.	103 058	70 273
Commercial fertilizer ..... farms.	647	580
dollars.	491 117	344 343
Lime ..... farms.	209	270
dollars.	44 569	(NA)
Other agricultural chemicals (see text) ..... farms.	439	(NA)
dollars.	61 774	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	657	576
dollars.	249 088	203 765
Gasoline ..... farms.	643	576
dollars.	172 838	161 265
Diesel oil ..... farms.	171	68
dollars.	29 868	9 035
LP gas, butane, and propane .... farms.	55	38
dollars.	4 843	4 990
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	657	561
dollars.	41 539	28 475
Hired farm labor ..... farms.	458	443
dollars.	279 411	201 251
Workers by number of days worked:		
150 days or more ..... farms.	41	43
workers.	56	86
Less than 150 days ..... farms.	435	(NA)
workers.	1 811	(NA)
Contract labor ..... farms.	45	(NA)
dollars.	23 230	(NA)
Machine hire and customwork ..... farms.	408	393
dollars.	134 346	65 108
All other production expenses ..... farms.	663	(NA)
dollars.	1 379 525	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	645	4 454 816
By value groups:		
$1 to $4,999	339	876 194
$5,000 to $9,999	144	920 371
$10,000 to $19,999	122	1 519 406
$20,000 to $29,999	19	412 645
$30,000 to $49,999	20	676 200
$50,000 and over	1	50 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	540	676	324	364	278	312	533	642
2 or 3	117	247	34	71	32	66	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	467	577	217	236	297	341	376	449
2 and over	95	205	18	37	42	86	(NA)	(NA)
Tractors other than garden tractors and motor tillers	595	1 086	198	274	479	812	507	837
2 or 3	283	640	62	130	211	478	(NA)	(NA)
4 and over	41	175	2	10	21	87	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	589	1 067	195	268	473	799	507	827
Crawler tractors	17	19	5	6	12	13	5	10
Riding garden tractors 7 hp and over	40	40	20	20	20	20	(NA)	(NA)
Grain and bean combines, self-propelled	20	20	10	10	10	10	7	7
Cornpickers, corn heads, and picker-shellers	231	248	81	83	154	165	(NA)	(NA)
Corn heads for combines	15	15	10	10	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	226	233	73	73	153	160	(NA)	(NA)
Pickup balers	215	219	85	85	134	134	(NA)	(NA)
Windrowers, pull and self-propelled	75	82	38	40	39	42	(NA)	(NA)
Field forage harvesters, shear bar	71	72	34	35	37	37	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	115	(X)	14	(X)
Chickens 3 months old or older	111	8 550	11	8 786
Farms with–				
1 to 1,599	110	(D)	9	3 286
1,600 to 3,199	1	(D)	2	5 500
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	107	8 372	11	8 786
Pullets not yet of laying age	2	55	-	-
Other chickens	18	123	-	-
Broilers and other meat-type chickens less than 3 months old	3	70	-	-
Turkeys	2	5	-	-
Turkey hens kept for breeding	2	5	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	6	124	3	508
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	274	17 628	(NA)	11 117
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	44

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	607	(X)	620	(X)	(X)	(X)
Any cattle, hogs, or sheep	603	(X)	618	(X)	(X)	(X)
Cattle and calves	592	29 642	605	14 402	72	1 537
Farms with–						
1 to 19	128	1 596	327	3 831	49	461
20 to 49	254	8 052	231	6 706	16	491
50 to 99	151	9 953	36	2 336	5	(D)
100 to 199	46	5 982	10	(D)	2	(D)
200 and over	13	4 059	1	(D)	-	-
200 to 499	12	(D)	1	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	426	5 034	35	834
Farms with–						
1 to 9	(X)	(X)	284	1 009	14	67
10 to 19	(X)	(X)	73	974	10	127
20 to 49	(X)	(X)	51	1 512	6	213
50 to 99	(X)	(X)	13	855	3	(D)
100 and over	(X)	(X)	5	684	2	(D)
100 to 199	(X)	(X)	4	(D)	2	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	533	9 368	39	703
Farms with–						
1 to 9	(X)	(X)	153	823	12	71
10 to 19	(X)	(X)	211	3 047	15	204
20 to 49	(X)	(X)	151	4 192	10	(D)
50 to 99	(X)	(X)	17	(D)	2	(D)
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	449	7 208	(X)	(X)	(X)	(X)
Bulls and steers, including calves	520	7 963	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	190	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	562	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	556	23 547	560	11 584	(NA)	2 170
Cattle	(NA)	(NA)	341	3 540	42	1 060
Calves	(NA)	(NA)	522	8 044	79	1 110

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	540	14 471	579	25 268	253	4 374	411	10 097
Farms with–								
1 to 19	247	2 676	184	1 982	173	1 176	211	2 163
20 to 49	229	6 742	225	7 066	59	1 716	165	4 887
50 to 99	48	2 930	127	8 362	18	1 118	22	1 338
100 and over	16	2 123	43	7 858	3	364	13	1 709
1964								
Total on place	541	12 645	(NA)	18 199	383	5 348	(NA)	7 297

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	261	14 992	276	22 572	291	13 207	267	22 604
Farms with–								
1 to 24	102	1 035	77	960	(NA)	(NA)	(NA)	(NA)
25 to 49	69	2 475	70	2 474	(NA)	(NA)	(NA)	(NA)
50 to 99	39	2 734	55	3 729	(NA)	(NA)	(NA)	(NA)
100 and over	51	8 748	74	15 409	(NA)	(NA)	(NA)	(NA)
100 to 199	36	4 679	48	6 792	(NA)	(NA)	(NA)	(NA)
200 and over	15	4 069	26	8 617	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	197	1 887	(X)	(X)	210	1 870	(X)	(X)
Other hogs and pigs	241	13 105	(X)	(X)	277	11 337	(X)	(X)
Feeder pigs sold	(X)	(X)	68	4 250	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	217	2 654	(X)	(X)	243	2 562	(X)	(X)
December 1 of preceding year and May 31	177	1 393	(X)	(X)	208	1 338	(X)	(X)
June 1 and November 30	178	1 261	(X)	(X)	197	1 224	(X)	(X)
Sheep and lambs	13	383	13	341	26	747	26	638
Any goats	7	16	2	5	-	-	-	-
All other livestock	144	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	651
Total – dollars	597 460
Commercial fertilizer – farms	619
Commercial fertilizer – acres on which used	22 550
Commercial fertilizer – tons	6 579
Commercial fertilizer – dollars	491 117
Lime – farms	209
Lime – acres on which used	5 466
Lime – tons	11 721
Lime – dollars	44 569
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	55
Insects on hay crops – acres on which used	1 162
Insects on hay crops – dollars	3 562
Insects on other crops – farms	330
Insects on other crops – acres on which used	2 254
Insects on other crops – dollars	19 637
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	13
Diseases in crops and orchards – acres on which used	320
Diseases in crops and orchards – dollars	2 311
Weeds or grass in crops – farms	121
Weeds or grass in crops – acres on which used	4 863
Weeds or grass in crops – dollars	24 710
Weeds or brush in pasture – farms	25
Weeds or brush in pasture – acres on which used	397
Weeds or brush in pasture – dollars	921
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	47
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	234
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 095
Insect control on livestock and poultry – farms	211
Insect control on livestock and poultry – dollars	6 932

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	547	37 345	-	-	188	6 422	188	1 360	1	10
Improved pasture	69	2 367	-	-	10	298	10	94	-	-
Field corn for all purposes	374	11 590	1	4	286	8 754	286	2 714	8	50
Sorghums for all purposes	10	155	-	-	9	145	9	35	-	-
All small grains	116	2 382	-	-	83	1 743	83	342	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	586	1 334	93	179	586	1 156	586	1 026	2	8
Hay or grass silage	459	13 040	1	3	165	3 731	163	896	2	4
Field seeds	53	1 324	-	-	12	183	12	29	-	-
Vegetables, sweet corn, or melons for sale	7	15	-	-	5	6	5	3	-	-
Berries for sale	9	6	-	-	4	2	4	1	-	-
Land in orchards (see text)	10	55	-	-	5	44	5	5	-	-
Nursery or greenhouse products	3	2	-	-	-	-	-	-	-	-
All other crops	2	46	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	345	9 353	739 590	1	4	422	8 758	449 641
For silage (tons, green weight)	125	2 177	30 877	-	-	80	931	11 077
Cut for green or dry fodder, hogged or grazed	8	60	(X)	-	-	(NA)	150	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	111	3 799	-	-	2	8	339
For silage (tons, green weight)	1	10	80	-	-	6	35	480
Cut for dry forage or hay (tons, dry weight)	3	14	50	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	20	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	139	2 510	6 030	1	2	314	5 479	13 844
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	327	7 922	13 378	1	1	205	3 623	5 430
Small grain hay (tons, dry)	38	594	956	-	-	118	1 264	1 815
Other hay (tons, dry)	108	1 774	2 506	-	-	(NA)	3 024	3 805
Grass silage (tons, green)	6	142	1 101	-	-	13	259	1 318
Hay crops cut and fed green (tons, green)	4	98	990	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	18	276	37 448	-	-	7	84	8 855
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	9	6	10 270	-	-	7	5	10 078

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	77	999	33 026	-	-	58	750	154	-	64	1 091	28 969
Winter wheat (bushels)	77	999	33 026	-	-	58	750	154	-	-	-	-
Oats for grain (bushels)	29	396	17 109	-	-	18	231	49	-	57	610	27 511
Barley for grain (bushels)	32	959	40 685	-	-	22	750	138	-	22	282	8 520
Rye for grain (bushels)	5	28	574	-	-	2	12	2	-	5	46	844
Soybeans for beans (bushels)	7	157	6 120	-	-	4	89	10	-	5	41	713
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	33	22	849	1	1	9	21	21	-	170	3	811
Tobacco (pounds)	581	928	2 141 694	92	178	581	876	955	(Z)	545	990	2 220 819
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	15	-	-	4	5
Selected vegetables:						
Tomatoes	2	3	-	-	-	-
Sweet corn	3	2	-	-	1	2
Cucumbers and pickles	3	1	-	-	2	2
Watermelons	1	1	-	-	1	1
Snap beans, bush, pole	2	5	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	10	55	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	26	66	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	9	46	2 373	5	948	7	1 425	7	313 659
	1964	26	(NA)	2 027	9	172	23	1 855	21	479 136
Peaches, all (pounds)	1969	4	7	533	3	501	2	32	2	1 884
	1964	9	(NA)	301	2	4	7	297	5	16 896
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	4	7	533	3	501	2	32	2	1 884
Pears, all (pounds)	1969	1	(Z)	6	1	4	1	2	1	50
	1964	11	(NA)	25	4	7	9	18	7	1 100
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	6	1	4	1	2	1	50
Cherries, all (pounds)	1969	1	(Z)	18	1	16	1	2	1	40
	1964	4	(NA)	15	1	6	4	9	3	88
Tart (pounds)	1969	1	(Z)	18	1	16	1	2	1	40
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	23	2	7	5	16	2	112
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	10	1	10	-	-	-	-
	1964	9	(NA)	56	1	10	9	46	6	410

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	1 400	1	(X)	2	1 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	4 000	-	4 000	2	8 000	-	6 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	5 000	-	2 600
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	2 000	(X)	1 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	36	(X)	11	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	13 583	28	17 795
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	12	6 562	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 706	2 059
Land in farms ..... acres	118 250	138 425
Average size of farm ..... acres	69.3	67.2
Approximate land area ..... acres	285 248	285 445
Proportion in farms ..... percent	41.5	48.4
Value of land and buildings ..... dollars	33 737 396	(NA)
Average per farm ..... dollars	19 775	12 881
Average per acre ..... dollars	285.30	191.81
Land in Farms According to Use		
Total cropland ..... farms	1 640	2 048
acres	60 811	72 265
Harvested cropland ..... farms	1 449	1 980
acres	16 019	25 734
Number of farms by acres harvested:		
1 to 9 acres	884	1 085
10 to 19 acres	284	483
20 to 29 acres	146	222
30 to 49 acres	89	133
Number of farms by acres harvested:		
50 to 99 acres	43	46
100 to 199 acres	2	8
200 to 499 acres	1	3
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	1 147	1 454
acres	35 467	33 819
All other cropland (see text) ..... farms	564	(NA)
acres	9 325	12 712
Woodland including woodland pasture ..... farms	1 133	1 559
acres	37 918	45 524
All other land (see text) ..... farms	1 258	(NA)
acres	19 521	20 631
Irrigated land ..... farms	4	-
acres	36	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 706	118 250	1 449	106 264	16 019	4	248	36	2 059	138 425	1 980	25 734
Farms with--												
1 to 9 acres	182	749	138	617	276	2	12	10	189	880	176	369
10 to 49 acres	666	18 601	527	14 860	2 700	1	40	10	859	23 983	812	5 287
50 to 69 acres	268	15 609	236	13 754	2 551	-	-	-	320	18 577	313	3 704
70 to 99 acres	239	19 423	219	17 850	3 024	-	-	-	281	22 993	276	4 542
100 to 139 acres	158	18 353	148	17 179	2 420	-	-	-	192	22 275	190	3 785
140 to 179 acres	73	11 396	72	11 226	1 725	-	-	-	94	14 635	92	2 402
180 to 219 acres	48	9 418	46	9 008	1 039	1	196	16	51	10 000	50	1 610
220 to 259 acres	19	4 622	17	4 110	428	-	-	-	20	4 738	19	865
260 to 499 acres	44	14 041	39	12 716	1 346	-	-	-	45	14 824	45	2 371
500 to 999 acres	9	6 038	7	4 944	510	-	-	-	7	(D)	7	799
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	1	(D)	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators-Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by--				
All farm operators ..... farms	1 706	2 059	2	1
acres	118 250	138 425	68	11
Harvested cropland ..... farms	1 449	1 980	2	1
acres	16 019	25 734	2	1
Full owners ..... farms	1 447	1 516	2	1
acres	96 739	99 408	68	11
Harvested cropland .. farms	1 198	1 445	2	1
acres	12 275	16 787	2	1
Part owners ..... farms	197	362	-	-
acres	19 543	29 993	-	-
Harvested cropland .. farms	193	360	-	-
acres	3 235	7 144	-	-
Tenants ..... farms	62	177	-	-
acres	1 968	7 967	-	-
Harvested cropland .. farms	58	171	-	-
acres	509	1 531	-	-
Percent of tenancy	3.6	8.6	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	39	51	-	(NA)
25 to 34 years	152	187	-	(NA)
35 to 44 years	318	394	-	(NA)
45 to 54 years	397	523	-	(NA)
55 to 64 years	495	497	-	(NA)
65 years and over	305	407	2	(NA)
Average age	52.3	52.0	72.0	(NA)
Farm operators by place of residence:				
On farm operated	1 205	1 908	2	(NA)
Not on farm operated	228	(NA)	-	(NA)
Farm operators reporting days of work off farm	1 083	1 072	-	(NA)
1 to 49 days	181	355	-	(NA)
50 to 99 days	106		-	(NA)
100 to 199 days	199	717	-	(NA)
200 days and over	597		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1--Sales of $40,000 and over	5	4
Class 2-- " $20,000 to $39,999	39	18
Class 3-- " $10,000 to $19,999	83	76
Class 4-- " $5,000 to $9,999	147	124
Class 5-- " $2,500 to $4,999	237	270
Class 6 (see text)	378	619
Part time (see text)	561	577
Part retirement (see text)	256	371
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	5 496 587	5 054 050
Average per farm ..... dollars	3 221	2 455
Crops including nursery products and hay ..... farms	1 468	(NA)
dollars	2 229 307	2 517 018
Forest products ..... farms	62	140
dollars	30 212	63 799
Livestock, poultry, and their products ..... farms	1 029	(NA)
dollars	3 237 068	2 472 742

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	145	232
$250 to $499	132	197
$500 to $999	428	480
$1,000 to $1,499	235	332
$1,500 to $1,999	142	193
$2,000 to $2,499	121	133
$2,500 and over	503	492
Farms with farm-related income from—		
Customwork and other agricultural services—farms	131	(NA)
dollars	108 259	(NA)
Recreational services—farms	10	4
dollars	1 663	441
Government farm programs—farms	411	(NA)
dollars	109 772	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 706	2 059
dollars	4 001 641	(NA)
Number of farms with expenditures of—		
$1 to $499	588	(NA)
$500 to $999	316	(NA)
$1,000 to $1,999	306	(NA)
$2,000 to $2,999	180	(NA)
$3,000 to $4,999	121	(NA)
$5,000 to $9,999	112	(NA)
$10,000 and over	83	(NA)
Items reported both years—dollars	2 986 222	2 990 623
Livestock and poultry—farms	629	631
dollars	838 080	510 555
Feed for livestock and poultry—farms	933	1 363
dollars	1 045 716	1 447 650
Commercially mixed formula feeds—farms	508	1 026
tons	11 259	14 943
dollars	868 025	1 298 150
Seeds, bulbs, plants, and trees—farms	816	1 606
dollars	65 130	97 428
Commercial fertilizer—farms	1 523	1 833
dollars	347 634	332 865
Lime—farms	312	430
dollars	39 590	(NA)
Other agricultural chemicals (see text)—farms	576	(NA)
dollars	29 700	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 522	1 448
dollars	243 743	187 225
Hired farm labor—farms	980	1 098
dollars	314 818	266 805
Contract labor, machine hire, and customwork—farms	674	1 130
dollars	131 101	148 095
All other production expenses—farms	1 201	(NA)
dollars	946 129	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 488	5 270 426
By value groups:		
$1 to $999	318	173 658
$1,000 to $4,999	842	1 948 290
$5,000 to $9,999	216	1 390 868
$10,000 to $19,999	87	1 092 630
$20,000 and over	25	664 980

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	956	1 181	557	625	485	556	1 320	1 672
Motortrucks including pickups	953	1 079	485	515	513	564	1 039	1 157
Tractors other than garden tractors and motor tillers	998	1 228	446	509	618	719	943	1 121
Riding garden tractors 7 hp and over	53	56	31	32	24	24	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	5	5	-	-	10	10
Cornpickers, corn heads, and picker-shellers	37	39	20	21	18	18	18	18
Pickup balers	194	195	100	100	95	95	204	204

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 136	(X)	972	(X)	1 732	(NA)	(NA)	(NA)
Cattle and calves	1 112	19 026	944	10 335	1 645	17 211	1 281	8 528
Farms with—								
1 to 4	270	681	373	940	1 090	(NA)	(NA)	(NA)
5 to 9	233	1 567	211	1 430		(NA)	(NA)	(NA)
10 to 19	294	3 964	216	2 797	310	(NA)	(NA)	(NA)
20 and over	315	12 814	144	5 168	245	(NA)	(NA)	(NA)
Cows and heifers that had calved	887	8 481	(X)	(X)	1 576	9 175	(NA)	(NA)
Milk cows	548	3 405	(X)	(X)	1 307	4 503	(NA)	(NA)
Farms with—								
1 or 2	329	456	(X)	(X)	865	(NA)	(NA)	(NA)
3 or 4	51	174	(X)	(X)	194	(NA)	(NA)	(NA)
5 to 9	63	412	(X)	(X)	169	(NA)	(NA)	(NA)
10 and over	105	2 363	(X)	(X)	79	(NA)	(NA)	(NA)
Hogs and pigs	259	2 018	122	2 928	747	3 775	237	4 520
Farms with—								
1 to 4	185	410	41	76	681	(NA)	141	(NA)
5 to 9	29	198	28	187		(NA)		(NA)
10 to 24	33	447	32	473	45	(NA)	96	(NA)
25 and over	12	963	21	2 192	21	(NA)		(NA)
Feeder pigs	(X)	(X)	25	874	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	74	345	(X)	(X)	221	675	(X)	(X)
December 1 of preceding year and May 31	54	171	(X)	(X)	157	342	(X)	(X)
June 1 and November 30	49	174	(X)	(X)	145	333	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	11	5	16	6	86	7	82
Horses and ponies	364	740	41	77	(NA)	(NA)	115	182
Chickens 3 months old or older	381	8 433	12	356	1 159	29 953	(NA)	3 952
Farms with--								
1 to 99	378	7 927	11	238	1 131	(NA)	(NA)	(NA)
100 to 399	3	506	1	118	28	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	358	7 839	12	352	1 087	23 239	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	50	435 152	50	1 592 596	(NA)	(NA)	96	2 570 750
Other livestock and poultry	194	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	443	1 001
For grain	farms.	366	961
	acres.	1 785	4 189
	bushels.	122 128	207 485
Cut for silage, green or dry fodder, or hogged or grazed	farms.	132	(NA)
	acres.	1 402	735
Sorghums for all purposes except sirup	farms.	6	66
For grain or seed	farms.	-	4
	acres.	-	9
	bushels.	-	370
Cut for silage, dry forage or hay, or hogged or grazed	farms.	6	(NA)
	acres.	28	25
Wheat for grain	farms.	1	1
	acres.	3	3
	bushels.	60	60
Other small grains for grain	farms.	8	(NA)
	acres.	39	15
Soybeans for beans	farms.	-	2
	acres.	-	2
	bushels.	-	73
Hay, excluding sorghum hay	farms.	765	(NA)
	acres.	11 221	18 804
	tons.	15 783	21 869
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	1 366	1 621
	acres.	1 243	1 625
	pounds.	2 834 384	3 671 050
Irish potatoes and sweetpotatoes	farms.	294	(NA)
	acres.	182	99
Vegetables, sweet corn, or melons for sale	farms.	70	15
	acres.	85	20
Berries for sale	farms.	25	19
	acres.	10	6
Land in orchards (see text)	farms.	48	170
	acres.	38	198
Other crops	farms.	99	(NA)
	acres.	132	(NA)
Greenhouse products under glass or other protection	farms.	2	(NA)
	sq. ft.	2 600	2 500

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	511	492
Land in farms	acres.	60 048	56 310
Average size of farm	acres.	117.5	114.4
Value of land and buildings	dollars.	16 705 224	(NA)
Average per farm	dollars.	32 691	(NA)
Average per acre	dollars.	278.19	(NA)
Land in Farms According to Use			
Total cropland	farms.	502	(NA)
	acres.	33 281	31 491
Harvested cropland	farms.	498	482
	acres.	9 648	13 028
Number of farms by acres harvested:			
1 to 49 acres		458	(NA)
50 to 99 acres		37	(NA)
100 to 199 acres		2	(NA)
200 to 499 acres		1	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	403	368
	acres.	20 111	15 197
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	105	107
	acres.	1 161	1 235
Cropland on which all crops failed	farms.	3	13
	acres.	33	177
Cropland in cultivated summer fallow	farms.	63	-
	acres.	687	-
Cropland idle	farms.	83	92
	acres.	1 641	1 854
Total woodland	farms.	403	408
	acres.	19 476	16 742
Woodland pastured	farms.	227	190
	acres.	7 526	5 083
Woodland not pastured	farms.	268	302
	acres.	11 950	11 659
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	104	154
	acres.	4 120	5 033
Improved pastureland and rangeland	farms.	70	77
	acres.	2 698	2 212
Pastureland and rangeland not improved	farms.	59	(NA)
	acres.	1 422	2 821
All other land (see text)	farms.	350	455
	acres.	3 171	3 038
Irrigated land	farms.	1	-
	acres.	16	-
Total pastureland (all types)	farms.	448	(NA)
	acres.	31 757	25 313
Conservation Practices			
Grain or row crops farmed on the contour	farms.	7	(NA)
	acres.	46	(NA)
Stripcropping systems to control erosion	farms.	5	(NA)
	acres.	27	(NA)
Cropland and pastureland having terraces	farms.	1	(NA)
	acres.	20	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	511	492	60 048	498	59 331	9 648	1	196	16
Farms with—									
1 to 9 acres	21	29	80	13	57	44	-	-	-
10 to 49 acres	86	87	2 981	85	2 966	713	-	-	-
50 to 69 acres	69	66	4 063	69	4 063	950	-	-	-
70 to 99 acres	109	82	8 867	107	8 700	1 740	-	-	-
100 to 139 acres	85	89	10 042	85	10 042	1 674	-	-	-
140 to 179 acres	54	56	8 404	54	8 404	1 488	-	-	-
180 to 219 acres	33	28	6 488	33	6 488	886	1	196	16
220 to 259 acres	15	15	3 656	13	3 144	380	-	-	-
260 to 499 acres	32	36	10 523	32	10 523	1 263	-	-	-
500 to 999 acres	7	4	4 944	7	4 944	510	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	2
Proportion of all class 1-5 farms	percent.	.3
Land in farms	acres.	278
Cropland	acres.	146
Class 1-5 farms irrigated in 1969	number.	1
Proportion of all class 1-5 farms	percent.	.1
Land in farms	acres.	196
Average per farm	acres.	196.0
Cropland	acres.	96
Harvested cropland	acres.	16
Irrigated land	acres.	16
Average per farm	acres.	16.0
Irrigated land—Continued		
Cropland	farms.	1
	acres.	16
Harvested	farms.	1
	acres.	16
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	16
Class 1-5 farms with artificial drainage	number.	95
Proportion of class 1-5 farms	percent.	18.5
Land in farms	acres.	14 234
Average per farm	acres.	149.8
Drained land	acres.	1 428
Average per farm	acres.	15.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms.	511	-	492
acres.	60 048	-	56 310
Harvested cropland — farms.	498	-	482
acres.	9 648	-	13 028
Full owners — farms.	369	-	264
acres.	42 944	-	(NA)
Harvested cropland — farms.	356	-	(NA)
acres.	6 580	-	(NA)
Part owners — farms.	127	-	189
acres.	16 267	-	(NA)
Harvested cropland — farms.	127	-	(NA)
acres.	2 774	-	(NA)
Tenants — farms.	15	-	37
acres.	837	-	(NA)
Harvested cropland — farms.	15	-	(NA)
acres.	294	-	(NA)
Percent of tenancy	2.9	0.0	7.5
Farms by type of organization:			
Individual or family — farms.	446	-	(NA)
acres.	51 056	-	(NA)
Partnership — farms.	62	-	(NA)
acres.	8 826	-	(NA)
Corporation, including family owned — farms.	2	-	(NA)
acres.	165	-	(NA)
10 or fewer shareholders — farms.	2	-	(NA)
acres.	165	-	(NA)
More than 10 shareholders — farms.	-	-	(NA)
acres.	-	-	(NA)
Other — farms.	1	-	(NA)
acres.	1	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	10
25 to 34 years	53	-	52
35 to 44 years	105	-	121
45 to 54 years	145	-	159
55 to 64 years	154	-	114
65 years and over	49	-	36
Average age	50.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	385	-	455
Not on farm operated	55	-	23
Farm operators reporting days of work off farm	278	-	262
1 to 49 days	60	-	92
50 to 99 days	33	-	37
100 to 199 days	55	-	39
200 days and over	130	-	94

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	5	4
Class 2— " $20,000 to $39,999	39	18
Class 3— " $10,000 to $19,999	83	76
Class 4— " $5,000 to $9,999	147	124
Class 5— " $2,500 to $4,999	237	270
Market value of all agricultural products sold (see text) — farms.	511	492
dollars.	4 307 473	3 552 644
Average per farm — dollars.	8 429	7 220
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	229	270
$5,000 to $7,499	109	85
$7,500 to $9,999	38	39
$10,000 to $14,999	52	61
$15,000 to $19,999	31	15
$20,000 to $29,999	26	12
$30,000 to $39,999	13	6
$40,000 to $59,999	4	2
$60,000 and over	1	2
$60,000 to $79,999	1	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	477	1 368 486
Grains	61	50 948
Tobacco	466	1 164 106
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	108	96 141
Other field crops	14	24 121
Vegetables, sweet corn, and melons	27	13 841
Fruits, nuts, and berries	10	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	44	23 508
Livestock, poultry, and their products sold	474	2 915 479
Poultry and poultry products	60	860 181
Dairy products	152	970 075
Dairy cattle and calves	138	152 530
Other cattle and calves	332	846 730
Hogs, sheep, and goats	58	74 490
Other livestock and livestock products	23	11 473
Farms with farm-related income from–		
Customwork and other agricultural services	61	45 633
Recreational services	3	792
Government farm programs	176	60 464

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	511	492
..... dollars	3 058 687	(NA)
Number of farms with expenditures of–		
$1 to $1,999	120	(NA)
$2,000 to $2,999	103	(NA)
$3,000 to $4,999	102	(NA)
$5,000 to $9,999	103	(NA)
$10,000 to $19,999	59	(NA)
$20,000 to $39,999	19	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars	2 316 320	2 323 007
Livestock and poultry ..... farms	266	(NA)
..... dollars	681 366	444 791
Feed for livestock and poultry ..... farms	380	376
..... dollars	926 616	1 261 833
Commercially mixed formula feeds ..... farms	315	328
..... tons	10 704	(NA)
..... dollars	827 661	1 205 415
Feed ingredients ..... farms	65	(NA)
..... tons	344	(NA)
..... dollars	27 220	(NA)
Whole grains ..... farms	85	112
..... tons	985	(NA)
..... dollars	46 680	31 479
Hay, green chop, and silage ..... farms	74	92
..... tons	1 215	(NA)
..... dollars	25 055	24 939
Seeds, bulbs, plants, and trees ..... farms	333	420
..... dollars	42 852	48 124
	1969	1964
Commercial fertilizer ..... farms	499	448
..... dollars	223 982	186 127
Lime ..... farms	135	207
..... dollars	23 164	(NA)
Other agricultural chemicals (see text) ..... farms	231	(NA)
..... dollars	20 002	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	506	475
..... dollars	148 858	115 080
Gasoline ..... farms	459	435
..... dollars	93 852	88 241
Diesel oil ..... farms	157	67
..... dollars	18 599	5 785
LP gas, butane, and propane ..... farms	50	64
..... dollars	5 268	2 795
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	506	471
..... dollars	31 139	18 259
Hired farm labor ..... farms	390	366
..... dollars	214 754	185 699
Workers by number of days worked: 150 days or more ..... farms	25	37
..... workers	28	53
Less than 150 days ..... farms	375	(NA)
..... workers	1 596	(NA)
Contract labor ..... farms	24	(NA)
..... dollars	7 258	(NA)
Machine hire and customwork ..... farms	259	335
..... dollars	70 634	81 353
All other production expenses ..... farms	508	(NA)
..... dollars	699 201	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	492	2 823 316
By value groups:		
$1 to $4,999	276	704 870
$5,000 to $9,999	132	853 576
$10,000 to $19,999	67	816 230
$20,000 to $29,999	11	232 640
$30,000 to $49,999	5	(D)
$50,000 and over	1	(D)

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	333	408	196	219	177	189	329	443
2 or 3	64	130	17	34	12	24	(NA)	(NA)
4 and over	3	12	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	368	442	187	204	204	238	350	421
2 and over	65	139	15	32	30	64	(NA)	(NA)
Tractors other than garden tractors and motor tillers	406	569	230	283	218	286	400	545
2 or 3	122	262	39	85	59	123	(NA)	(NA)
4 and over	7	30	2	9	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	405	561	228	277	218	284	400	545
Crawler tractors	8	8	6	6	2	2	-	-
Riding garden tractors 7 hp and over	28	29	15	16	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	10	10
Cornpickers, corn heads, and picker-shellers	32	34	17	18	16	16	(NA)	(NA)
Corn heads for combines	2	3	1	1	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	31	31	17	17	14	14	(NA)	(NA)
Pickup balers	128	129	69	69	60	60	(NA)	(NA)
Windrowers, pull and self-propelled	81	82	46	47	35	35	(NA)	(NA)
Field forage harvesters, shear bar	53	54	29	29	24	25	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	126	(X)	56	(X)
Chickens 3 months old or older	82	2 284	6	264
Farms with–				
1 to 1,599	82	2 284	6	264
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	81	2 157	6	264
Pullets not yet of laying age	2	18	-	-
Other chickens	20	109	-	-
Broilers and other meat-type chickens less than 3 months old	46	435 124	50	1 592 596
Turkeys	3	21	1	85
Turkey hens kept for breeding	1	8	1	50
Other turkeys	3	13	1	35
Ducks, geese, and other poultry	4	31	1	600
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	255	7 685	(NA)	1 125
Broilers and other meat-type chickens	(NA)	(NA)	93	2 561 792
Turkeys	(NA)	(NA)	19	239

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	458	(X)	453	(X)	(X)	(X)
Any cattle, hogs, or sheep	452	(X)	451	(X)	(X)	(X)
Cattle and calves	445	13 273	443	7 923	27	341
Farms with–						
1 to 19	193	2 168	302	2 834	21	155
20 to 49	181	5 560	117	3 275	5	131
50 to 99	59	4 024	21	1 380	1	55
100 to 199	12	1 521	3	434	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	292	3 057	7	110
Farms with–						
1 to 9	(X)	(X)	200	665	2	4
10 to 19	(X)	(X)	42	522	3	31
20 to 49	(X)	(X)	39	1 051	1	20
50 to 99	(X)	(X)	10	(D)	1	55
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	394	4 866	20	231
Farms with–						
1 to 9	(X)	(X)	207	1 031	10	35
10 to 19	(X)	(X)	121	1 621	6	85
20 to 49	(X)	(X)	53	1 412	4	111
50 to 99	(X)	(X)	12	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	325	3 098	(X)	(X)	(X)	(X)
Bulls and steers, including calves	342	3 977	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	137	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	452	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	440	9 583	423	5 050	(NA)	229
Cattle	(NA)	(NA)	264	1 667	6	41
Calves	(NA)	(NA)	395	3 383	22	188

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	384	6 198	429	10 488	245	2 785	240	3 413
Farms with–								
1 to 19	267	2 326	234	2 207	192	1 080	180	1 456
20 to 49	103	2 964	147	4 521	47	1 355	52	1 406
50 to 99	14	908	38	2 491	6	350	8	551
100 and over	-	-	10	1 269	-	-	-	-
1964								
Total on place	429	5 059	(NA)	7 241	348	2 342	(NA)	2 717

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	91	1 230	55	2 264	201	1 723	96	2 657
Farms with–								
1 to 24	82	442	39	338	(NA)	(NA)	(NA)	(NA)
25 to 49	3	108	6	249	(NA)	(NA)	(NA)	(NA)
50 to 99	2	150	2	150	(NA)	(NA)	(NA)	(NA)
100 and over	4	530	8	1 527	(NA)	(NA)	(NA)	(NA)
100 to 199	4	530	4	510	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	4	1 017	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	32	204	(X)	(X)	63	242	(X)	(X)
Other hogs and pigs	83	1 026	(X)	(X)	191	1 481	(X)	(X)
Feeder pigs sold	(X)	(X)	15	648	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	35	242	(X)	(X)	80	347	(X)	(X)
December 1 of preceding year and May 31	24	107	(X)	(X)	57	179	(X)	(X)
June 1 and November 30	30	135	(X)	(X)	57	168	(X)	(X)
Sheep and lambs	1	3	2	8	2	40	1	27
Any goats	3	22	2	12	-	-	3	4
All other livestock	154	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	502
Total – dollars	267 148
Commercial fertilizer – farms	491
Commercial fertilizer – acres on which used	12 255
Commercial fertilizer – tons	3 514
Commercial fertilizer – dollars	223 982
Lime – farms	135
Lime – acres on which used	2 229
Lime – tons	5 906
Lime – dollars	23 164
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	9
Insects on hay crops – acres on which used	49
Insects on hay crops – dollars	284
Insects on other crops – farms	139
Insects on other crops – acres on which used	471
Insects on other crops – dollars	5 329
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	10
Diseases in crops and orchards – dollars	29
Weeds or grass in crops – farms	76
Weeds or grass in crops – acres on which used	926
Weeds or grass in crops – dollars	7 734
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	38
Weeds or brush in pasture – dollars	245
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	31
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	78
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 387
Insect control on livestock and poultry – farms	91
Insect control on livestock and poultry – dollars	2 517

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	403	20 111	-	-	201	6 243	199	1 174	2	4
Improved pasture	70	2 698	-	-	28	1 037	28	179	-	-
Field corn for all purposes	224	2 346	1	12	162	1 815	162	699	19	35
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	3	21	-	-	1	3	1	1	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	478	860	7	5	478	771	478	934	-	-
Hay or grass silage	309	6 604	1	6	126	2 284	126	472	-	-
Field seeds	1	5	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	32	37	-	-	18	22	18	11	-	-
Berries for sale	11	5	-	-	3	2	3	1	-	-
Land in orchards (see text)	8	12	-	-	4	5	4	1	-	-
Nursery or greenhouse products	2	20	-	-	1	(Z)	1	(Z)	-	-
All other crops	7	7	-	-	5	5	5	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	158	1 038	83 672	-	-	292	1 947	108 627
For silage (tons, green weight)	115	1 308	18 736	1	12	61	670	8 880
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	6	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	2	5	227
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	41	523	814	1	6	57	1 063	1 620
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	251	4 968	7 662	-	-	316	5 931	8 496
Small grain hay (tons, dry)	25	352	694	-	-	80	417	423
Other hay (tons, dry)	57	686	974	-	-	(NA)	2 136	2 589
Grass silage (tons, green)	2	25	200	-	-	2	30	62
Hay crops cut and fed green (tons, green)	2	50	150	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	2	210	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	11	5	13 889	-	-	10	3	5 018

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	3	60	-	-	1	3	1	-	1	3	60
Winter wheat (bushels)	1	3	60	-	-	1	3	1	-	-	-	-
Oats for grain (bushels)	1	10	200	-	-	-	-	-	-	2	11	364
Barley for grain (bushels)	1	8	300	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	119	40	3 516	-	-	46	34	28	-	306	34	3 759
Tobacco (pounds)	474	749	1 721 194	7	5	474	732	895	-	450	859	1 985 488
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	32	37	-	-	8	14
Selected vegetables:						
Tomatoes	7	1	-	-	4	1
Sweet corn	10	6	-	-	8	9
Cucumbers and pickles	4	2	-	-	2	1
Watermelons	3	1	-	-	1	2
Snap beans, bush, pole	6	2	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	63	66	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	6	8	175	1	5	6	170	5	18 200
1964	63	(NA)	1 888	17	147	62	1 741	58	109 618
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	112	3	52	5	60	3	1 200
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	2	20	1	10	1	10	-	-
1964	17	(NA)	35	3	3	15	32	10	4 600
Bartlett (pounds) 1969	1	2	20	1	10	1	10	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	12	(NA)	26	4	10	8	16	5	334
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	19	(NA)	64	1	2	18	62	16	3 136
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	30	1	10	1	20	1	300
1964	34	(NA)	199	1	7	31	192	30	4 006

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	20	(D)	5	(X)	17	13 200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 000	-	2 200	2	2 500	1	6 000
Flower seeds, vegetable seeds, and vegetable plants	1	600	-	(D)	2	-	3	1 800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	14	11 103	25	10 116
Firewood and fuelwood	3	425	(NA)	(NA)
Sawlogs and veneer logs	14	6 043	(NA)	(NA)
Pulpwood	22	5 351	(NA)	(NA)
Other forest products	2	586	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	519	990
Land in farms ..... acres. .	90 410	136 085
Average size of farm ..... acres. .	174.2	137.5
Approximate land area ..... acres. .	272 000	272 005
Proportion in farms ..... percent. .	33.2	50.0
Value of land and buildings ..... dollars. .	8 640 683	(NA)
Average per farm ..... dollars. .	16 648	11 763
Average per acre ..... dollars. .	95.57	85.86
Land in Farms According to Use		
Total cropland ..... farms. .	495	946
acres. .	21 790	21 843
Harvested cropland ..... farms. .	408	871
acres. .	4 511	8 823
Number of farms by acres harvested:		
1 to 9 acres	261	589
10 to 19 acres	74	155
20 to 29 acres	38	61
30 to 49 acres	24	47
Number of farms by acres harvested:		
50 to 99 acres	7	15
100 to 199 acres	4	4
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	267	283
acres.	11 901	7 563
All other cropland (see text) .... farms. .	214	(NA)
acres. .	5 378	5 457
Woodland including woodland pasture ..... farms. .	433	795
acres. .	46 822	81 854
All other land (see text) ..... farms. .	399	(NA)
acres. .	21 798	32 370
Irrigated land ..... farms. .	1	1
acres. .	7	2

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	519	90 410	408	76 049	4 511	1	200	7	990	136 085	871	8 823
Farms with–												
1 to 9 acres	14	24	13	15	13	-	-	-	61	199	50	91
10 to 49 acres	56	1 616	35	1 004	115	-	-	-	212	5 756	173	919
50 to 69 acres	40	2 283	30	1 749	355	-	-	-	113	6 407	100	607
70 to 99 acres	65	5 314	47	3 883	211	-	-	-	140	11 644	125	821
100 to 139 acres	116	13 524	88	10 353	912	-	-	-	157	18 096	145	1 250
140 to 179 acres	67	10 463	55	8 632	377	-	-	-	102	16 063	92	1 153
180 to 219 acres	40	7 937	30	5 872	325	1	200	7	68	13 609	59	969
220 to 259 acres	22	5 184	20	4 729	262	-	-	-	30	7 152	28	465
260 to 499 acres	69	23 217	63	21 117	985	-	-	-	74	24 596	67	1 331
500 to 999 acres	25	15 195	22	13 042	842	-	-	-	24	14 846	23	765
1,000 to 1,999 acres	5	5 653	5	5 653	114	-	-	-	7	(D)	7	345
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	107

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	519	990	1	1
acres. .	90 410	136 085	579	10
Harvested cropland ..... farms. .	408	871	-	1
acres. .	4 511	8 823	-	10
Full owners ..... farms. .	438	748	1	-
acres. .	76 369	107 205	579	-
Harvested cropland .. farms. .	332	641	-	-
acres. .	3 372	5 757	-	-
Part owners ..... farms. .	64	143	-	-
acres. .	12 641	21 255	-	-
Harvested cropland .. farms. .	59	143	-	-
acres. .	967	2 401	-	-
Tenants ..... farms. .	17	98	-	1
acres. .	1 400	6 923	-	10
Harvested cropland .. farms. .	17	86	-	1
acres. .	172	645	-	10
Percent of tenancy	3.2	9.9	0.0	100.0
Farm operators by age groups:				
Under 25 years	3	5	-	(NA)
25 to 34 years	36	62	-	(NA)
35 to 44 years	57	138	-	(NA)
45 to 54 years	121	232	-	(NA)
55 to 64 years	152	275	1	(NA)
65 years and over	150	278	-	(NA)
Average age	56.6	56.2	62.0	(NA)
Farm operators by place of residence.				
On farm operated	342	921	1	(NA)
Not on farm operated	62	(NA)	-	(NA)
Farm operators reporting days of work off farm	327	424	1	(NA)
1 to 49 days	63	86	1	(NA)
50 to 99 days	36		-	(NA)
100 to 199 days	47	338	-	(NA)
200 days and over	181		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	3	4
Class 2– " $20,000 to $39,999	5	4
Class 3– " $10,000 to $19,999	18	11
Class 4– " $5,000 to $9,999	26	30
Class 5– " $2,500 to $4,999	48	69
Class 6 (see text)	119	319
Part time (see text)	173	301
Part retirement (see text)	127	252
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	1 501 053	1 458 050
Average per farm ..... dollars. .	2 892	1 473
Crops including nursery products and hay ..... farms. .	352	(NA)
dollars. .	372 948	554 791
Forest products ..... farms. .	21	53
dollars. .	9 848	21 786
Livestock, poultry, and their products ..... farms. .	308	(NA)
dollars. .	1 118 257	881 275

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	92	303
$250 to $499	58	144
$500 to $999	127	230
$1,000 to $1,499	67	112
$1,500 to $1,999	41	55
$2,000 to $2,499	35	28
$2,500 and over	99	118
Farms with farm-related income from—		
Customwork and other agricultural services: farms	21	(NA)
dollars	4 340	(NA)
Recreational services: farms	3	1
dollars	2 605	(D)
Government farm programs: farms	164	(NA)
dollars	73 785	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	519	990
dollars	1 081 961	(NA)
Number of farms with expenditures of—		
$1 to $499	221	(NA)
$500 to $999	114	(NA)
$1,000 to $1,999	87	(NA)
$2,000 to $2,999	43	(NA)
$3,000 to $4,999	17	(NA)
$5,000 to $9,999	16	(NA)
$10,000 and over	21	(NA)
Items reported both years: dollars	840 211	995 341
Livestock and poultry: farms	196	292
dollars	211 322	189 195
Feed for livestock and poultry: farms	328	710
dollars	369 651	511 325
Commercially mixed formula feeds: farms	147	417
tons	3 626	4 294
dollars	280 832	327 575
Seeds, bulbs, plants, and trees: farms	225	698
dollars	14 316	26 731
Commercial fertilizer: farms	404	719
dollars	55 334	54 297
Lime: farms	53	89
dollars	7 638	(NA)
Other agricultural chemicals (see text): farms	137	(NA)
dollars	6 344	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	465	502
dollars	67 869	73 426
Hired farm labor: farms	276	355
dollars	92 278	116 615
Contract labor, machine hire, and customwork: farms	177	204
dollars	29 441	23 752
All other production expenses: farms	342	(NA)
dollars	227 768	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	458	1 580 388
By value groups:		
$1 to $999	72	34 860
$1,000 to $4,999	276	600 650
$5,000 to $9,999	83	497 358
$10,000 to $19,999	19	241 080
$20,000 and over	8	206 440

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	260	318	174	189	108	129	544	646
Motortrucks including pickups	346	415	191	203	180	212	555	617
Tractors other than garden tractors and motor tillers	290	336	108	114	193	222	340	368
Riding garden tractors 7 hp and over	11	11	11	11	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	24	24	10	10	14	14	14	14
Pickup balers	50	53	30	32	21	21	57	57

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	338	(X)	288	(X)	802	(NA)	(NA)	(NA)
Cattle and calves	323	5 438	279	2 770	760	8 006	535	3 969
Farms with—								
1 to 4	77	158	110	262	526	(NA)	(NA)	(NA)
5 to 9	60	407	64	438		(NA)	(NA)	(NA)
10 to 19	88	1 168	69	904	121	(NA)	(NA)	(NA)
20 and over	98	3 705	36	1 166	113	(NA)	(NA)	(NA)
Cows and heifers that had calved	276	2 736	(X)	(X)	710	4 143	(NA)	(NA)
Milk cows	149	741	(X)	(X)	569	1 643	(NA)	(NA)
Farms with—								
1 or 2	107	166	(X)	(X)	447	(NA)	(NA)	(NA)
3 or 4	10	35	(X)	(X)	65	(NA)	(NA)	(NA)
5 to 9	17	100	(X)	(X)	32	(NA)	(NA)	(NA)
10 and over	15	440	(X)	(X)	25	(NA)	(NA)	(NA)
Hogs and pigs	99	957	36	885	349	1 363	53	973
Farms with—								
1 to 4	81	168	8	20	326	(NA)	28	(NA)
5 to 9	3	25	9	61		(NA)		(NA)
10 to 24	7	116	9	128	16	(NA)	25	(NA)
25 and over	8	648	10	676	7	(NA)		(NA)
Feeder pigs	(X)	(X)	6	64	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	21	77	(X)	(X)	68	175	(X)	(X)
December 1 of preceding year and May 31	14	34	(X)	(X)	53	95	(X)	(X)
June 1 and November 30	17	43	(X)	(X)	38	80	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	354	3	176	6	164	5	147
Horses and ponies	154	310	10	23	(NA)	(NA)	36	57
Chickens 3 months old or older	184	79 326	21	89 251	595	80 383	(NA)	47 305
Farms with–								
1 to 99	162	4 970	2	14	541	(NA)	(NA)	(NA)
100 to 399	8	1 291	6	1 260	40	(NA)	(NA)	(NA)
400 to 1,599	4	2 465	3	1 797	6	(NA)	(NA)	(NA)
1,600 and over	10	70 600	10	86 180	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	172	69 317	20	73 247	546	74 416	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	25	-	-	(NA)	(NA)	-	-
Other livestock and poultry	95	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	122	450
For grain ... farms.	117	425
acres.	842	2 200
bushels.	52 264	110 555
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	9	(NA)
acres.	142	255
Sorghums for all purposes except sirup ... farms.	2	43
For grain or seed ... farms.	-	1
acres.	-	2
bushels.	-	36
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	2	(NA)
acres.	2	45
Wheat for grain ... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ... farms.	-	(NA)
acres.	-	15
Soybeans for beans ... farms.	-	12
acres.	-	17
bushels.	-	250
Hay, excluding sorghum hay ... farms.	205	(NA)
acres.	3 024	5 295
tons.	4 185	6 433
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	1	1
acres.	-	-
pounds.	5	35
Tobacco ... farms.	308	444
acres.	235	298
pounds.	440 934	650 295
Irish potatoes and sweetpotatoes ... farms.	145	(NA)
acres.	128	53
Vegetables, sweet corn, or melons for sale ... farms.	21	15
acres.	16	23
Berries for sale ... farms.	4	17
acres.	3	8
Land in orchards (see text) ... farms.	27	46
acres.	34	95
Other crops ... farms.	35	(NA)
acres.	29	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq.ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms ... number.	100	118
Land in farms ... acres.	29 204	39 146
Average size of farm ... acres.	292.0	331.7
Value of land and buildings ... dollars.	3 469 468	(NA)
Average per farm ... dollars.	34 694	(NA)
Average per acre ... dollars.	118.80	(NA)
Land in Farms According to Use		
Total cropland ... farms.	97	(NA)
acres.	8 998	6 754
Harvested cropland ... farms.	95	116
acres.	2 495	3 336
Number of farms by acres harvested:		
1 to 49 acres	84	(NA)
50 to 99 acres	7	(NA)
100 to 199 acres	4	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	59	45
acres.	5 197	2 777
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	20	26
acres.	239	432
Cropland on which all crops failed ... farms.	3	3
acres.	153	30
Cropland in cultivated summer fallow ... farms.	7	-
acres.	261	-
Cropland idle ... farms.	17	15
acres.	653	179
Total woodland ... farms.	87	107
acres.	12 844	21 968
Woodland pastured ... farms.	63	82
acres.	6 088	7 965
Woodland not pastured ... farms.	56	66
acres.	6 756	14 003
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	40	70
acres.	4 892	8 385
Improved pastureland and rangeland ... farms.	30	33
acres.	2 481	2 080
Pastureland and rangeland not improved ... farms.	24	(NA)
acres.	2 411	6 305
All other land (see text) ... farms.	67	105
acres.	2 470	2 032
Irrigated land ... farms.	1	-
acres.	7	-
Total pastureland (all types) ... farms.	83	(NA)
acres.	16 177	19 127
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	1	(NA)
acres.	2	(NA)
Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ... farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	100	118	29 204	95	28 663	2 495	1	200	7
Farms with–									
1 to 9 acres	-	2	-	-	-	-	-	-	-
10 to 49 acres	6	4	131	5	113	19	-	-	-
50 to 69 acres	6	3	327	6	327	164	-	-	-
70 to 99 acres	4	9	340	3	267	18	-	-	-
100 to 139 acres	12	18	1 357	11	1 257	460	-	-	-
140 to 179 acres	12	22	1 900	11	1 750	109	-	-	-
180 to 219 acres	9	9	1 772	8	1 572	117	1	200	7
220 to 259 acres	6	9	1 456	6	1 456	146	-	-	-
260 to 499 acres	27	23	9 486	27	9 486	662	-	-	-
500 to 999 acres	15	14	8 782	15	8 782	706	-	-	-
1,000 to 1,999 acres	3	4	3 653	3	3 653	94	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	1
Proportion of all class 1-5 farms—percent	1.0
Land in farms—acres	200
Cropland—acres	51
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	1.0
Land in farms—acres	200
Average per farm—acres	200.0
Cropland—acres	51
Harvested cropland—acres	26
Irrigated land—acres	7
Average per farm—acres	7.0
Irrigated land—Continued	
Cropland—farms	1
acres	7
Harvested—farms	1
acres	7
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	2
Class 1-5 farms with artificial drainage—number	18
Proportion of class 1-5 farms—percent	18.0
Land in farms—acres	5 380
Average per farm—acres	298.8
Drained land—acres	356
Average per farm—acres	19.7
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	100	-	118
acres	29 204	-	39 146
Harvested cropland—farms	95	-	116
acres	2 495	-	3 336
Full owners—farms	73	-	66
acres	21 544	-	(NA)
Harvested cropland—farms	68	-	(NA)
acres	1 740	-	(NA)
Part owners—farms	25	-	41
acres	6 845	-	(NA)
Harvested cropland—farms	25	-	(NA)
acres	610	-	(NA)
Tenants—farms	2	-	11
acres	815	-	(NA)
Harvested cropland—farms	2	-	(NA)
acres	145	-	(NA)
Percent of tenancy	2.0	0.0	9.3
Farms by type of organization:			
Individual or family—farms	92	-	(NA)
acres	26 638	-	(NA)
Partnership—farms	7	-	(NA)
acres	2 316	-	(NA)
Corporation, including family owned—farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	250	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	5	-	5
35 to 44 years	10	-	24
45 to 54 years	31	-	33
55 to 64 years	31	-	29
65 years and over	23	-	26
Average age	55.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	81	-	111
Not on farm operated	7	-	4
Farm operators reporting days of work off farm	45	-	44
1 to 49 days	2	-	11
50 to 99 days	3	-	5
100 to 199 days	5	-	2
200 days and over	35	-	26

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	3	4
Class 2– " $20,000 to $39,999	5	4
Class 3– " $10,000 to $19,999	18	11
Class 4– " $5,000 to $9,999	26	30
Class 5– " $2,500 to $4,999	48	69
Market value of all agricultural products sold (see text)—farms	100	118
dollars	1 129 339	929 160
Average per farm—dollars	11 293	7 874
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	47	69
$5,000 to $7,499	14	23
$7,500 to $9,999	12	7
$10,000 to $14,999	11	8
$15,000 to $19,999	7	3
$20,000 to $29,999	1	1
$30,000 to $39,999	4	3
$40,000 to $59,999	1	3
$60,000 and over	2	1
$60,000 to $79,999	-	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	79	161 399
Grains	14	25 771
Tobacco	63	101 425
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	13	11 639
Other field crops	9	13 279
Vegetables, sweet corn, and melons	3	1 445
Fruits, nuts, and berries	3	7 840
Nursery and greenhouse products	-	-
Forest products sold	4	5 131
Livestock, poultry, and their products sold	85	962 809
Poultry and poultry products	17	517 703
Dairy products	19	193 085
Dairy cattle and calves	9	23 937
Other cattle and calves	72	195 838
Hogs, sheep, and goats	16	31 500
Other livestock and livestock products	4	746
Farms with farm-related income from—		
Customwork and other agricultural services	7	1 990
Recreational services	3	2 605
Government farm programs	45	29 008

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	100	118
dollars.	802 523	(NA)
Number of farms with expenditures of—		
$1 to $1,999	26	(NA)
$2,000 to $2,999	23	(NA)
$3,000 to $4,999	15	(NA)
$5,000 to $9,999	15	(NA)
$10,000 to $19,999	14	(NA)
$20,000 to $39,999	3	(NA)
$40,000 and over	4	(NA)
Items reported both years ..... dollars.	629 052	644 137
Livestock and poultry ..... farms.	51	(NA)
dollars.	166 583	104 539
Feed for livestock and poultry ..... farms.	77	90
dollars.	312 835	387 917
Commercially mixed formula feeds ..... farms.	59	49
tons.	3 471	(NA)
dollars.	269 483	286 685
Feed ingredients ..... farms.	15	(NA)
tons.	90	(NA)
dollars.	9 562	(NA)
Whole grains ..... farms.	24	63
tons.	569	(NA)
dollars.	23 131	77 295
Hay, green chop, and silage ..... farms.	24	50
tons.	329	(NA)
dollars.	10 659	23 937
Seeds, bulbs, plants, and trees ..... farms.	60	96
dollars.	7 702	4 961
Commercial fertilizer ..... farms.	89	104
dollars.	30 933	17 618
Lime ..... farms.	20	13
dollars.	4 704	(NA)
Other agricultural chemicals (see text) ..... farms.	42	(NA)
dollars.	4 942	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	99	115
dollars.	34 785	36 689
Gasoline ..... farms.	92	115
dollars.	25 697	29 053
Diesel oil ..... farms.	27	10
dollars.	2 309	650
LP gas, butane, and propane .... farms.	12	27
dollars.	851	1 779
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	99	115
dollars.	5 928	5 207
Hired farm labor ..... farms.	79	99
dollars.	61 160	79 219
Workers by number of days worked:		
150 days or more ..... farms.	15	16
workers.	22	27
Less than 150 days ..... farms.	77	(NA)
workers.	279	(NA)
Contract labor ..... farms.	9	(NA)
dollars.	2 132	(NA)
Machine hire and customwork ..... farms.	39	59
dollars.	12 922	13 194
All other production expenses ..... farms.	100	(NA)
dollars.	163 825	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	94	584 120
By value groups:		
$1 to $4,999	46	117 600
$5,000 to $9,999	29	171 600
$10,000 to $19,999	13	168 480
$20,000 to $29,999	6	126 440
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	58	73	42	49	22	24	93	101
2 or 3	10	25	4	11	2	4	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	80	109	45	54	46	55	94	121
2 and over	23	52	8	17	9	18	(NA)	(NA)
Tractors other than garden tractors and motor tillers	77	107	33	37	49	70	95	107
2 or 3	23	50	4	8	16	34	(NA)	(NA)
4 and over	1	4	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	76	102	32	35	49	67	95	106
Crawler tractors	4	5	1	2	3	3	1	1
Riding garden tractors 7 hp and over	4	4	4	4	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	16	16	9	9	7	7	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	16	16	9	9	7	7	(NA)	(NA)
Pickup balers	32	35	19	21	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	24	24	15	15	9	9	(NA)	(NA)
Field forage harvesters, shear bar	14	14	8	8	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	26	(X)	16	(X)
Chickens 3 months old or older	26	73 933	16	88 637
Farms with–				
1 to 1,599	16	3 333	6	2 457
1,600 to 3,199	3	7 900	3	7 080
3,200 to 9,999	4	25 700	4	23 100
10,000 and over	3	37 000	3	56 000
Hens and pullets of laying age excluding started pullets	23	(D)	16	(D)
Pullets not yet of laying age	2	(D)	1	(D)
Other chickens	5	56	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	76	61 702	(NA)	45 518
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	25

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	83	(X)	81	(X)	(X)	(X)
Any cattle, hogs, or sheep	81	(X)	81	(X)	(X)	(X)
Cattle and calves	80	2 914	80	1 617	4	30
Farms with–						
1 to 19	17	217	46	495	4	30
20 to 49	43	1 309	30	889	-	-
50 to 99	15	858	4	233	-	-
100 to 199	5	530	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	61	600	-	-
Farms with–						
1 to 9	(X)	(X)	42	199	-	-
10 to 19	(X)	(X)	11	156	-	-
20 to 49	(X)	(X)	7	194	-	-
50 to 99	(X)	(X)	1	51	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	65	1 017	4	30
Farms with–						
1 to 9	(X)	(X)	20	90	2	4
10 to 19	(X)	(X)	26	347	2	26
20 to 49	(X)	(X)	18	511	-	-
50 to 99	(X)	(X)	1	69	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	67	715	(X)	(X)	(X)	(X)
Bulls and steers, including calves	73	586	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	17	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	113	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	107	3 297	104	2 013	(NA)	61
Cattle	(NA)	(NA)	69	645	2	20
Calves	(NA)	(NA)	97	1 368	5	41

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	75	1 613	80	2 427	38	487	65	1 126
Farms with–								
1 to 19	41	426	29	357	26	88	45	460
20 to 49	28	812	38	1 149	12	399	16	430
50 to 99	6	375	10	614	-	-	4	236
100 and over	-	-	3	307	-	-	-	-
1964								
Total on place	101	1 771	(NA)	2 556	74	741	(NA)	1 030

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	18	595	14	628	52	434	14	469
Farms with–								
1 to 24	13	70	7	49	(NA)	(NA)	(NA)	(NA)
25 to 49	2	(D)	3	97	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	1	65	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	417	(NA)	(NA)	(NA)	(NA)
100 to 199	1	145	3	417	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	42	(X)	(X)	11	39	(X)	(X)
Other hogs and pigs	17	553	(X)	(X)	51	395	(X)	(X)
Feeder pigs sold	(X)	(X)	4	51	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	52	(X)	(X)	12	68	(X)	(X)
December 1 of preceding year and May 31	4	17	(X)	(X)	8	37	(X)	(X)
June 1 and November 30	9	35	(X)	(X)	8	31	(X)	(X)
Sheep and lambs	2	(D)	2	174	1	87	1	75
Any goats	-	-	-	-	-	-	-	-
All other livestock	43	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	91
Total – dollars	40 579
Commercial fertilizer – farms	82
Commercial fertilizer – acres on which used	1 286
Commercial fertilizer – tons	425
Commercial fertilizer – dollars	30 933
Lime – farms	20
Lime – acres on which used	332
Lime – tons	891
Lime – dollars	4 704
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	2
Insects on hay crops – dollars	8
Insects on other crops – farms	7
Insects on other crops – acres on which used	70
Insects on other crops – dollars	436
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	7
Diseases in crops and orchards – acres on which used	22
Diseases in crops and orchards – dollars	656
Weeds or grass in crops – farms	13
Weeds or grass in crops – acres on which used	243
Weeds or grass in crops – dollars	1 870
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	57
Weeds or brush in pasture – dollars	272
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	5
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	94
Insect control on livestock and poultry – farms	19
Insect control on livestock and poultry – dollars	976

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	59	5 197	-	-	15	310	15	102	-	-
Improved pasture	30	2 481	-	-	6	111	6	22	-	-
Field corn for all purposes	41	679	-	-	25	433	25	120	5	15
Sorghums for all purposes	2	2	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	73	173	-	-	70	155	70	119	-	-
Hay or grass silage	61	1 607	-	-	14	243	14	38	-	-
Field seeds	1	5	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	6	1	5	2	5	2	2	1	1
Berries for sale	3	3	1	3	1	3	1	3	-	-
Land in orchards (see text)	7	15	-	-	2	7	2	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	5	-	-	3	5	3	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	36	537	36 520	-	-	66	729	44 149
For silage (tons, green weight)	9	142	1 633	-	-	14	168	2 095
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	2	36
For silage (tons, green weight)	2	2	24	-	-	1	5	25
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	64	123	-	-	16	319	556
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	54	1 405	2 152	-	-	68	1 243	1 780
Small grain hay (tons, dry)	3	11	9	-	-	11	51	50
Other hay (tons, dry)	9	123	240	-	-	(NA)	659	764
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	4	3	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	3	6 800	1	3	5	3	12 400

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	2	4	31
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	41	96	7 585	-	-	25	79	47	-	81	11	1 873
Tobacco (pounds)	63	74	155 428	-	-	63	74	68	-	86	99	229 059
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	6	1	5	8	12
Selected vegetables.						
Tomatoes	1	(Z)	-	-	2	1
Sweet corn	4	5	1	4	5	6
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	3	3
Snap beans, bush, pole	2	1	1	1	5	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	7	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	35	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	4	124	2	26	5	98	4	5 550
1964	10	(NA)	590	5	155	10	435	10	84 824
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	32	1	8	3	24	3	1 632
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	2	(Z)	29	1	2	2	27	2	740
1964	4	(NA)	17	-	-	4	17	4	1 600
Bartlett (pounds) 1969	1	(Z)	24	1	2	1	22	1	40
Other than Bartlett (pounds) 1969	1	(Z)	5	-	-	1	5	1	700
Cherries, all (pounds) 1969	2	(Z)	14	2	9	1	5	1	10
1964	3	(NA)	14	3	8	1	6	1	50
Tart (pounds) 1969	2	(Z)	14	2	9	1	5	1	10
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	17	1	8	3	9	3	560
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	180	2	15	2	165	2	220
1964	6	(NA)	25	1	4	5	21	4	16

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	9	5 600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	3 250	7	6 032
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	1 700	(NA)	(NA)
Pulpwood	1	181	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	454	318
Land in farms ..... acres	38 295	27 774
Average size of farm ..... acres	84.3	87.3
Approximate land area ..... acres	134 400	134 405
Proportion in farms ..... percent	28.5	20.6
Value of land and buildings ..... dollars	4 992 487	(NA)
Average per farm ..... dollars	10 996	6 600
Average per acre ..... dollars	130.36	75.10
Land in Farms According to Use		
Total cropland ..... farms	425	317
acres	10 734	9 542
Harvested cropland ..... farms	370	292
acres	1 903	2 175
Number of farms by acres harvested:		
1 to 9 acres	313	222
10 to 19 acres	36	50
20 to 29 acres	14	11
30 to 49 acres	5	5
Number of farms by acres harvested:		
50 to 99 acres	2	4
100 to 199 acres	-	-
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	274	240
acres	5 060	5 160
All other cropland (see text) ..... farms	203	(NA)
acres	3 771	2 207
Woodland including woodland pasture ..... farms	297	268
acres	19 003	14 780
All other land (see text) ..... farms	340	(NA)
acres	8 558	3 452
Irrigated land ..... farms	1	-
acres	1	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	454	38 295	370	31 124	1 903	1	365	1	318	27 774	292	2 175
Farms with—												
1 to 9 acres	35	151	27	103	29	-	-	-	20	102	19	47
10 to 49 acres	168	4 820	133	4 020	368	-	-	-	118	3 428	105	488
50 to 69 acres	62	3 569	54	3 091	272	-	-	-	47	2 704	43	242
70 to 99 acres	61	4 947	49	3 937	274	-	-	-	47	3 859	43	281
100 to 139 acres	53	6 092	48	5 464	271	-	-	-	34	3 927	34	283
140 to 179 acres	21	3 300	14	2 162	99	-	-	-	19	2 917	16	203
180 to 219 acres	22	4 409	16	3 178	277	-	-	-	10	1 989	10	149
220 to 259 acres	5	1 202	5	(D)	45	-	-	-	3	733	3	44
260 to 499 acres	24	7 499	22	6 942	225	1	365	1	18	(D)	17	342
500 to 999 acres	2	(D)	2	(D)	43	-	-	-	1	(D)	1	54
1,000 to 1,999 acres	1	(D)	-	-	-	-	-	-	1	(D)	1	42
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	454	318	-	3
acres	38 295	27 774	-	72
Harvested cropland ..... farms	370	292	-	3
acres	1 903	2 175	-	12
Full owners ..... farms	398	221	-	-
acres	33 063	20 312	-	-
Harvested cropland .. farms	320	197	-	-
acres	1 484	1 288	-	-
Part owners ..... farms	44	67	-	2
acres	4 826	5 837	-	62
Harvested cropland .. farms	42	66	-	2
acres	389	730	-	8
Tenants ..... farms	12	27	-	1
acres	406	1 166	-	10
Harvested cropland .. farms	8	26	-	1
acres	30	140	-	4
Percent of tenancy	2.6	8.5	0.0	33.3
Farm operators by age groups:				
Under 25 years	2	2	-	(NA)
25 to 34 years	27	20	-	(NA)
35 to 44 years	73	64	-	(NA)
45 to 54 years	115	74	-	(NA)
55 to 64 years	140	77	-	(NA)
65 years and over	97	81	-	(NA)
Average age	55.1	54.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	294	266	-	(NA)
Not on farm operated	86	(NA)	-	(NA)
Farm operators reporting days of work off farm	270	127	-	(NA)
1 to 49 days	36	38	-	(NA)
50 to 99 days	27		-	(NA)
100 to 199 days	37	89	-	(NA)
200 days and over	170		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	3	-
Class 3– " $10,000 to $19,999	2	1
Class 4– " $5,000 to $9,999	9	3
Class 5– " $2,500 to $4,999	29	17
Class 6 (see text)	141	133
Part time (see text)	177	84
Part retirement (see text)	93	80
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	522 577	302 885
Average per farm ..... dollars	1 151	952
Crops including nursery products and hay ..... farms	389	(NA)
dollars	345 324	226 231
Forest products ..... farms	10	16
dollars	1 514	3 614
Livestock, poultry, and their products ..... farms	146	(NA)
dollars	175 739	72 540

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	88	74
$250 to $499	90	56
$500 to $999	155	91
$1,000 to $1,499	46	43
$1,500 to $1,999	21	20
$2,000 to $2,499	12	13
$2,500 and over	42	21

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	22	(NA)
	dollars.	3 020	(NA)
Recreational services	farms.	1	1
	dollars.	250	(D)
Government farm programs	farms.	121	(NA)
	dollars.	45 994	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	454	318
	dollars.	341 155	(NA)
Number of farms with expenditures of—			
$1 to $499		279	(NA)
$500 to $999		95	(NA)
$1,000 to $1,999		54	(NA)
$2,000 to $2,999		11	(NA)
$3,000 to $4,999		7	(NA)
$5,000 to $9,999		4	(NA)
$10,000 and over		4	(NA)
Items reported both years	dollars.	248 500	164 948
Livestock and poultry	farms.	136	153
	dollars.	59 601	36 336
Feed for livestock and poultry	farms.	232	225
	dollars.	53 563	46 931
Commercially mixed formula feeds	farms.	113	197
	tons.	259	255
	dollars.	24 598	19 885

		1969	1964
Seeds, bulbs, plants, and trees	farms.	195	251
	dollars.	7 207	10 470
Commercial fertilizer	farms.	409	288
	dollars.	40 300	23 557
Lime	farms.	41	40
	dollars.	4 672	(NA)
Other agricultural chemicals (see text)	farms.	88	(NA)
	dollars.	2 878	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	368	230
	dollars.	35 671	22 061
Hired farm labor	farms.	195	185
	dollars.	41 923	21 362
Contract labor, machine hire, and customwork	farms.	84	84
	dollars.	10 235	4 231
All other production expenses	farms.	259	(NA)
	dollars.	85 105	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	355	937 298
By value groups:		
$1 to $999	152	82 743
$1,000 to $4,999	163	418 485
$5,000 to $9,999	23	160 300
$10,000 to $19,999	14	186 830
$20,000 and over	3	88 940

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	237	302	119	121	150	181	189	213
Motortrucks including pickups	214	243	107	123	117	120	175	222
Tractors other than garden tractors and motor tillers	170	195	76	81	98	114	45	48
Riding garden tractors 7 hp and over	4	4	2	2	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	5	2	2	3	3	-	-
Pickup balers	11	11	10	10	1	1	14	14

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	209	(X)	130	(X)	266	(NA)	(NA)	(NA)
Cattle and calves	181	1 697	115	957	245	1 536	157	611
Farms with—								
1 to 4	95	190	67	127	206	(NA)	(NA)	(NA)
5 to 9	42	259	29	194		(NA)	(NA)	(NA)
10 to 19	19	230	10	127	25	(NA)	(NA)	(NA)
20 and over	25	1 018	9	509	14	(NA)	(NA)	(NA)
Cows and heifers that had calved	142	561	(X)	(X)	239	794	(NA)	(NA)
Milk cows	89	184	(X)	(X)	213	430	(NA)	(NA)
Farms with—								
1 or 2	74	101	(X)	(X)	163	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	9	51	(X)	(X)	15	(NA)	(NA)	(NA)
10 and over	1	16	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	93	593	39	473	162	854	44	494
Farms with—								
1 to 4	66	134	15	34	143	(NA)	26	(NA)
5 to 9	11	77	13	81		(NA)		(NA)
10 to 24	10	106	4	49	16	(NA)	18	(NA)
25 and over	6	276	7	309	3	(NA)		(NA)
Feeder pigs	(X)	(X)	7	97	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	22	76	(X)	(X)	48	91	(X)	(X)
December 1 of preceding year and May 31	17	44	(X)	(X)	36	57	(X)	(X)
June 1 and November 30	13	32	(X)	(X)	19	34	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	14	2	6	-	-	-	-
Horses and ponies	122	252	6	10	(NA)	(NA)	13	20
Chickens 3 months old or older	143	4 515	8	536	227	6 440	(NA)	289
Farms with--								
1 to 99	139	3 765	6	36	221	(NA)	(NA)	(NA)
100 to 399	4	750	2	500	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	137	3 923	3	324	213	4 979	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	14	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	90	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

		1969	1964
Field corn for all purposes	farms.	128	185
For grain	farms.	128	180
	acres.	519	779
	bushels.	36 026	34 604
Cut for silage, green or dry fodder, or hogged or grazed	farms.	2	(NA)
	acres.	8	23
Sorghums for all purposes except sirup	farms.	6	8
For grain or seed	farms.	2	-
	acres.	2	-
	bushels.	100	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	4	(NA)
	acres.	22	2
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	-	(NA)
	acres.	-	2
Soybeans for beans	farms.	-	2
	acres.	-	3
	bushels.	-	71
Hay, excluding sorghum hay	farms.	100	(NA)
	acres.	969	1 024
	tons.	1 138	895
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	353	217
	acres.	235	172
	pounds.	480 481	317 615
Irish potatoes and sweetpotatoes	farms.	70	(NA)
	acres.	43	3
Vegetables, sweet corn, or melons for sale	farms.	12	10
	acres.	12	12
Berries for sale	farms.	3	4
	acres.	1	2
Land in orchards (see text)	farms.	18	47
	acres.	12	51
Other crops	farms.	44	(NA)
	acres.	36	(NA)
Greenhouse products under glass or other protection	farms.	1	(NA)
	sq. ft.	4 478	1 920

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

		1969	1964
Class 1-5 farms	number.	43	21
Land in farms	acres.	8 037	5 305
Average size of farm	acres.	186.9	252.6
Value of land and buildings	dollars.	1 554 592	(NA)
Average per farm	dollars.	36 153	(NA)
Average per acre	dollars.	193.42	(NA)
Land in Farms According to Use			
Total cropland	farms.	43	(NA)
	acres.	1 889	1 891
Harvested cropland	farms.	42	21
	acres.	461	463
Number of farms by acres harvested:			
1 to 49 acres		42	(NA)
50 to 99 acres		-	(NA)
100 to 199 acres		-	(NA)
200 to 499 acres		-	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	27	17
	acres.	1 027	1 103
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	10	13
	acres.	186	239
Cropland on which all crops failed	farms.	2	-
	acres.	11	-
Cropland in cultivated summer fallow	farms.	1	-
	acres.	3	-
Cropland idle	farms.	10	6
	acres.	201	86
Total woodland	farms.	34	21
	acres.	4 973	3 188
Woodland pastured	farms.	14	7
	acres.	1 042	245
Woodland not pastured	farms.	30	19
	acres.	3 931	2 943
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	12	5
	acres.	620	165
Improved pastureland and rangeland	farms.	9	-
	acres.	388	-
Pastureland and rangeland not improved	farms.	5	(NA)
	acres.	232	165
All other land (see text)	farms.	36	19
	acres.	555	60
Irrigated land	farms.	1	-
	acres.	1	-
Total pastureland (all types)	farms.	38	(NA)
	acres.	2 689	1 513
Conservation Practices			
Grain or row crops farmed on the contour	farms.	3	(NA)
	acres.	17	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	43	21	8 037	42	7 755	461	1	365	1
Farms with–									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	3	2	95	3	95	24	-	-	-
50 to 69 acres	4	3	242	4	242	28	-	-	-
70 to 99 acres	4	1	303	4	303	16	-	-	-
100 to 139 acres	9	1	1 038	9	1 038	108	-	-	-
140 to 179 acres	5	4	769	5	769	49	-	-	-
180 to 219 acres	6	3	1 182	6	1 182	42	-	-	-
220 to 259 acres	-	2	-	-	-	-	-	-	-
260 to 499 acres	10	3	(D)	9	(D)	151	1	365	1
500 to 999 acres	2	1	(D)	2	(D)	43	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	1
Proportion of all class 1-5 farms (percent)	2.3
Land in farms (acres)	365
Cropland (acres)	116
Class 1-5 farms irrigated in 1969 (number)	1
Proportion of all class 1-5 farms (percent)	2.3
Land in farms (acres)	365
Average per farm (acres)	365.0
Cropland (acres)	116
Harvested cropland (acres)	1
Irrigated land (acres)	1
Average per farm (acres)	1.0

	1969
Irrigated land—Continued	
Cropland (farms)	1
(acres)	1
Harvested (farms)	1
(acres)	1
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	-
Class 1-5 farms with artificial drainage (number)	6
Proportion of class 1-5 farms (percent)	13.9
Land in farms (acres)	1 651
Average per farm (acres)	275.1
Drained land (acres)	64
Average per farm (acres)	10.6
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	43	-	21
(acres)	8 037	-	5 305
Harvested cropland (farms)	42	-	21
(acres)	461	-	463
Full owners (farms)	30	-	11
(acres)	5 629	-	(NA)
Harvested cropland (farms)	29	-	(NA)
(acres)	351	-	(NA)
Part owners (farms)	11	-	9
(acres)	2 208	-	(NA)
Harvested cropland (farms)	11	-	(NA)
(acres)	86	-	(NA)
Tenants (farms)	2	-	1
(acres)	200	-	(NA)
Harvested cropland (farms)	2	-	(NA)
(acres)	24	-	(NA)
Percent of tenancy	4.6	0.0	4.7
Farms by type of organization:			
Individual or family (farms)	40	-	(NA)
(acres)	7 281	-	(NA)
Partnership (farms)	3	-	(NA)
(acres)	756	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	-	-	(NA)
(acres)	-	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	6	-	1
35 to 44 years	6	-	6
45 to 54 years	15	-	7
55 to 64 years	12	-	6
65 years and over	4	-	1
Average age	50.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	38	-	18
Not on farm operated	4	-	2
Farm operators reporting days of work off farm	27	-	8
1 to 49 days	6	-	3
50 to 99 days	3	-	1
100 to 199 days	3	-	1
200 days and over	15	-	3

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	3	-
Class 3– " $10,000 to $19,999	2	1
Class 4– " $5,000 to $9,999	9	3
Class 5– " $2,500 to $4,999	29	17
Market value of all agricultural products sold (see text) (farms)	43	21
(dollars)	252 212	88 933
Average per farm (dollars)	5 865	4 234

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	28	17
$5,000 to $7,499	6	2
$7,500 to $9,999	3	1
$10,000 to $14,999	2	1
$15,000 to $19,999	-	-
$20,000 to $29,999	3	-
$30,000 to $39,999	-	-
$40,000 to $59,999	-	-
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	39	123 541
Grains	9	12 304
Tobacco	36	99 338
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	4	1 317
Other field crops	2	80
Vegetables, sweet corn, and melons	7	4 146
Fruits, nuts, and berries	1	500
Nursery and greenhouse products	1	5 856
Forest products sold	3	800
Livestock, poultry, and their products sold	36	127 871
Poultry and poultry products	5	1 097
Dairy products	2	4 163
Dairy cattle and calves	2	1 688
Other cattle and calves	30	106 440
Hogs, sheep, and goats	12	14 483
Other livestock and livestock products	-	-
Farms with farm-related income from—		
Custom work and other agricultural services	4	880
Recreational services	-	-
Government farm programs	26	16 350

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	43	15
..... dollars	148 339	(NA)
Number of farms with expenditures of—	24	(NA)
$1 to $1,999	6	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	3	(NA)
$5,000 to $9,999	3	(NA)
$10,000 to $19,999	1	(NA)
$20,000 to $39,999	-	(NA)
$40,000 and over		
Items reported both years ..... dollars	108 002	21 942
Livestock and poultry ..... farms	24	(NA)
..... dollars	37 289	9 056
Feed for livestock and poultry ..... farms	32	11
..... dollars	17 804	3 640
Commercially mixed formula feeds ..... farms	29	11
..... tons	124	(NA)
..... dollars	13 433	862
Feed ingredients ..... farms	1	(NA)
..... tons	2	(NA)
..... dollars	60	(NA)
Whole grains ..... farms	12	11
..... tons	51	(NA)
..... dollars	3 157	1 503
Hay, green chop, and silage ..... farms	7	3
..... tons	37	(NA)
..... dollars	1 154	1 275
Seeds, bulbs, plants, and trees ..... farms	28	15
..... dollars	1 906	1 087
Commercial fertilizer ..... farms	41	12
..... dollars	15 953	3 054
Lime ..... farms	5	3
..... dollars	1 104	(NA)
Other agricultural chemicals (see text) ..... farms	12	(NA)
..... dollars	854	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	43	15
..... dollars	12 071	2 207
Gasoline ..... farms	40	15
..... dollars	7 285	925
Diesel oil ..... farms	15	-
..... dollars	1 292	-
LP gas, butane, and propane ..... farms	3	4
..... dollars	314	1 120
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	43	15
..... dollars	3 180	162
Hired farm labor ..... farms	26	12
..... dollars	19 314	2 350
Workers by number of days worked:		
150 days or more ..... farms	3	-
..... workers	5	-
Less than 150 days ..... farms	26	(NA)
..... workers	78	(NA)
Contract labor ..... farms	3	(NA)
..... dollars	980	(NA)
Machine hire and customwork ..... farms	15	9
..... dollars	2 685	548
All other production expenses ..... farms	43	(NA)
..... dollars	38 379	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	41	266 815
By value groups:		
$1 to $4,999	22	55 775
$5,000 to $9,999	13	93 500
$10,000 to $19,999	4	55 000
$20,000 to $29,999	1	22 500
$30,000 to $49,999	1	40 040
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	27	34	12	13	20	21	12	12
2 or 3	7	14	1	2	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	34	48	25	31	14	17	15	25
2 and over	10	24	5	11	3	6	(NA)	(NA)
Tractors other than garden tractors and motor tillers	27	36	20	21	10	15	8	8
2 or 3	3	7	1	2	1	2	(NA)	(NA)
4 and over	1	6	-	-	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	24	33	17	18	10	15	8	8
Crawler tractors	3	3	3	3	-	-	-	-
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	4	4	2	2	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	2	2	2	2	(NA)	(NA)
Pickup balers	5	5	4	4	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	2	2	2	2	-	-	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	19	(X)	2	(X)
Chickens 3 months old or older	19	972	2	500
Farms with–				
1 to 1,599	19	972	2	500
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	18	759	1	300
Pullets not yet of laying age	-	-	-	-
Other chickens	4	213	1	200
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	13	455	(NA)	41
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	39	(X)	35	(X)	(X)	(X)
Any cattle, hogs, or sheep	39	(X)	35	(X)	(X)	(X)
Cattle and calves	35	990	32	665	-	-
Farms with–						
1 to 19	16	131	23	156	-	-
20 to 49	14	396	5	183	-	-
50 to 99	3	(D)	2	(D)	-	-
100 to 199	2	(D)	2	(D)	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	25	276	-	-
Farms with–						
1 to 9	(X)	(X)	18	43	-	-
10 to 19	(X)	(X)	4	48	-	-
20 to 49	(X)	(X)	1	21	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	24	389	-	-
Farms with–						
1 to 9	(X)	(X)	14	63	-	-
10 to 19	(X)	(X)	3	40	-	-
20 to 49	(X)	(X)	4	128	-	-
50 to 99	(X)	(X)	3	158	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	23	236	(X)	(X)	(X)	(X)
Bulls and steers, including calves	33	475	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	18	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	17	385	16	184	(NA)	2
Cattle	(NA)	(NA)	10	101	-	-
Calves	(NA)	(NA)	15	83	1	2

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	29	279	35	942	16	48	21	231
Farms with–								
1 to 19	26	174	17	133	16	48	18	129
20 to 49	3	105	13	350	-	-	3	102
50 to 99	-	-	4	(D)	-	-	-	-
100 and over	-	-	1	(D)	-	-	-	-
1964								
Total on place	17	182	(NA)	335	13	50	(NA)	132

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	18	331	12	302	12	188	4	155
Farms with--								
1 to 24	12	55	6	41	(NA)	(NA)	(NA)	(NA)
25 to 49	4	142	4	131	(NA)	(NA)	(NA)	(NA)
50 to 99	2	134	2	130	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	28	(X)	(X)	5	18	(X)	(X)
Other hogs and pigs	17	303	(X)	(X)	12	170	(X)	(X)
Feeder pigs sold	(X)	(X)	3	36	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	10	54	(X)	(X)	5	16	(X)	(X)
December 1 of preceding year and May 31	7	27	(X)	(X)	4	9	(X)	(X)
June 1 and November 30	8	27	(X)	(X)	3	7	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	27	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total: farms	41
Total: dollars	17 911
Commercial fertilizer: farms	40
Commercial fertilizer: acres on which used	618
Commercial fertilizer: tons	231
Commercial fertilizer: dollars	15 953
Lime: farms	5
Lime: acres on which used	150
Lime: tons	252
Lime: dollars	1 104
Sprays, dusts, fumigants, etc. to control--	
Insects on hay crops: farms	-
Insects on hay crops: acres on which used	-
Insects on hay crops: dollars	-
Insects on other crops: farms	6
Insects on other crops: acres on which used	29
Insects on other crops: dollars	278
Nematodes in crops: farms	-
Nematodes in crops: acres on which used	-
Nematodes in crops: dollars	-
Diseases in crops and orchards: farms	-
Diseases in crops and orchards: acres on which used	-
Diseases in crops and orchards: dollars	-
Weeds or grass in crops: farms	4
Weeds or grass in crops: acres on which used	37
Weeds or grass in crops: dollars	331
Weeds or brush in pasture: farms	-
Weeds or brush in pasture: acres on which used	-
Weeds or brush in pasture: dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used	4
Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars	80
Insect control on livestock and poultry: farms	3
Insect control on livestock and poultry: dollars	80

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	27	1 027	-	-	6	142	6	23	-	-
Improved pasture	9	388	-	-	3	174	3	35	-	-
Field corn for all purposes	18	194	-	-	13	157	13	59	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	36	82	1	1	36	82	36	101	1	1
Hay or grass silage	15	194	-	-	3	54	3	10	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	7	8	-	-	2	2	2	1	-	-
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	6	-	-	3	6	3	1	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	18	191	15 272	-	-	14	165	9 215
For silage (tons, green weight)	-	-	-	-	-	2	3	15
Cut for green or dry fodder, hogged or grazed	1	3	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	42	76	-	-	1	2	1
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	75	164	-	-	10	144	151
Small grain hay (tons, dry)	1	5	15	-	-	2	5	4
Other hay (tons, dry)	5	72	79	-	-	(NA)	101	148
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	240	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	11	2	144	-	-	6	1	1	-	14	-	108
Tobacco (pounds)	36	79	162 032	1	1	36	79	99	1	20	37	76 163
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	8	-	-	3	4
Selected vegetables:						
Tomatoes	2	2	-	-	-	-
Sweet corn	1	(Z)	-	-	1	-
Cucumbers and pickles	2	3	-	-	2	2
Watermelons	1	1	-	-	1	2
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Trees or vines							
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	2	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	5	375	3	325	1	50	1	90
1964	2	(NA)	50	-	-	2	50	2	6 440
Peaches, all (pounds) 1969	3	2	206	2	200	1	6	1	700
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	3	2	206	2	200	1	6	1	700
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	3 070	-	4 091	1	1 920	-	2 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1 408	(X)	1 765	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	700	(NA)	(NA)
Pulpwood	2	100	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	155	287
Land in farms ..... acres. .	25 538	27 931
Average size of farm ..... acres. .	164.7	97.3
Approximate land area ..... acres. .	261 760	263 685
Proportion in farms ..... percent. .	9.8	10.5
Value of land and buildings ..... dollars. .	2 054 837	(NA)
Average per farm ..... dollars. .	13 257	3 736
Average per acre ..... dollars. .	80.46	38.40
Land in Farms According to Use		
Total cropland ..... farms. .	147	280
acres. .	3 669	10 204
Harvested cropland ..... farms. .	120	257
acres. .	298	860
Number of farms by acres harvested:		
1 to 9 acres	119	247
10 to 19 acres	-	8
20 to 29 acres	1	1
30 to 49 acres	-	1
Number of farms by acres harvested:		
50 to 99 acres	-	-
100 to 199 acres	-	-
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	110	147
acres. .	2 417	2 307
All other cropland (see text) .... farms. .	75	(NA)
acres. .	954	7 037
Woodland including woodland pasture ..... farms. .	124	166
acres. .	16 458	16 379
All other land (see text) ..... farms. .	131	(NA)
acres. .	5 411	1 345
Irrigated land ..... farms. .	-	-
acres. .	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	155	25 538	120	21 835	298	-	-	-	287	27 931	257	860
Farms with—												
1 to 9 acres	-	-	-	-	-	-	-	-	4	15	4	8
10 to 49 acres	63	1 698	45	1 252	92	-	-	-	115	2 847	100	331
50 to 69 acres	14	791	12	663	26	-	-	-	52	2 768	46	170
70 to 99 acres	15	1 137	13	973	32	-	-	-	32	2 485	29	84
100 to 139 acres	24	2 524	19	2 004	70	-	-	-	30	3 150	27	92
140 to 179 acres	10	1 590	8	1 290	23	-	-	-	22	3 369	22	81
180 to 219 acres	9	1 785	7	1 365	23	-	-	-	7	1 366	6	21
220 to 259 acres	4	944	3	694	5	-	-	-	2	472	2	3
260 to 499 acres	7	2 216	6	1 941	7	-	-	-	14	4 827	13	47
500 to 999 acres	3	1 981	1	781	2	-	-	-	8	(D)	7	21
1,000 to 1,999 acres	4	(D)	4	(D)	12	-	-	-	1	(D)	1	2
2,000 acres and over	2	(D)	2	(D)	6	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	155	287	-	-
acres. .	25 538	27 931	-	-
Harvested cropland ..... farms. .	120	257	-	-
acres. .	298	860	-	-
Full owners ..... farms. .	129	208	-	-
acres. .	16 356	17 655	-	-
Harvested cropland .. farms. .	98	182	-	-
acres. .	240	654	-	-
Part owners ..... farms. .	18	11	-	-
acres. .	1 886	2 108	-	-
Harvested cropland .. farms. .	14	10	-	-
acres. .	30	25	-	-
Tenants ..... farms. .	8	66	-	-
acres. .	7 296	7 412	-	-
Harvested cropland .. farms. .	8	63	-	-
acres. .	28	176	-	-
Percent of tenancy	5.1	23.0	0.0	0.0
Farm operators by age groups:				
Under 25 years	-	2	-	(NA)
25 to 34 years	1	17	-	(NA)
35 to 44 years	34	58	-	(NA)
45 to 54 years	48	78	-	(NA)
55 to 64 years	29	67	-	(NA)
65 years and over	43	65	-	(NA)
Average age	55.2	53.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	128	281	-	(NA)
Not on farm operated	9	(NA)	-	(NA)
Farm operators reporting days of work off farm	93	152	-	(NA)
1 to 49 days	16		-	(NA)
50 to 99 days	2	13	-	(NA)
100 to 199 days	28		-	(NA)
200 days and over	47	139	-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	-	-
Class 3– " $10,000 to $19,999	1	-
Class 4– " $5,000 to $9,999	-	-
Class 5– " $2,500 to $4,999	3	2
Class 6 (see text)	49	86
Part time (see text)	60	134
Part retirement (see text)	42	65
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	75 116	76 159
Average per farm ..... dollars. .	484	265
Crops including nursery products and hay ..... farms. .	76	(NA)
dollars. .	50 601	44 914
Forest products ..... farms. .	3	12
dollars. .	710	7 911
Livestock, poultry, and their products ..... farms. .	67	(NA)
dollars. .	23 805	23 284

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	85	205
$250 to $499	21	33
$500 to $999	27	34
$1,000 to $1,499	15	9
$1,500 to $1,999	4	4
$2,000 to $2,499	-	-
$2,500 and over	3	2
Farms with farm-related income from--		
Customwork and other agricultural services, farms	2	(NA)
Customwork and other agricultural services, dollars	2 200	(NA)
Recreational services, farms	-	1
Recreational services, dollars	-	(D)
Government farm programs, farms	43	(NA)
Government farm programs, dollars	7 886	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	155	287
Farm production expenses, total (see text), dollars	77 440	(NA)
Number of farms with expenditures of--		
$1 to $499	109	(NA)
$500 to $999	34	(NA)
$1,000 to $1,999	7	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	-	(NA)
$5,000 to $9,999	3	(NA)
$10,000 and over	-	(NA)
Items reported both years, dollars	59 965	54 960
Livestock and poultry, farms	72	24
Livestock and poultry, dollars	7 574	2 228
Feed for livestock and poultry, farms	103	251
Feed for livestock and poultry, dollars	23 403	38 617
Commercially mixed formula feeds, farms	32	116
Commercially mixed formula feeds, tons	105	182
Commercially mixed formula feeds, dollars	6 891	14 791
Seeds, bulbs, plants, and trees, farms	96	193
Seeds, bulbs, plants, and trees, dollars	2 714	4 030
Commercial fertilizer, farms	128	181
Commercial fertilizer, dollars	6 688	5 466
Lime, farms	3	6
Lime, dollars	438	(NA)
Other agricultural chemicals (see text), farms	59	(NA)
Other agricultural chemicals (see text), dollars	657	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	126	63
Gasoline and other petroleum fuel and oil for the farm business, dollars	7 076	2 534
Hired farm labor, farms	50	25
Hired farm labor, dollars	8 982	1 595
Contract labor, machine hire, and customwork, farms	20	33
Contract labor, machine hire, and customwork, dollars	3 528	490
All other production expenses, farms	82	(NA)
All other production expenses, dollars	16 380	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	128	223 580
By value groups:		
$1 to $999	33	15 180
$1,000 to $4,999	90	169 700
$5,000 to $9,999	5	38 700
$10,000 to $19,999	-	-
$20,000 and over	-	-

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	50	55	36	36	19	19	117	117
Motortrucks including pickups	100	113	69	72	36	41	112	156
Tractors other than garden tractors and motor tillers	20	26	15	17	9	9	5	5
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	-	-	-	-	-	-	-	-

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	100	(X)	45	(X)	256	(NA)	(NA)	(NA)
Cattle and calves	83	255	34	130	247	548	94	210
Farms with--								
1 to 4	76	159	29	57	242	(NA)	(NA)	(NA)
5 to 9	4	22	2	17		(NA)	(NA)	(NA)
10 to 19	1	12	1	12	4	(NA)	(NA)	(NA)
20 and over	2	62	2	44	1	(NA)	(NA)	(NA)
Cows and heifers that had calved	68	130	(X)	(X)	233	332	(NA)	(NA)
Milk cows	53	74	(X)	(X)	220	268	(NA)	(NA)
Farms with--								
1 or 2	50	61	(X)	(X)	213	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	49	132	11	56	116	303	11	99
Farms with--								
1 to 4	43	97	5	14	112	(NA)	6	(NA)
5 to 9	6	35	6	42		(NA)		(NA)
10 to 24	-	-	-	-	3	(NA)	5	(NA)
25 and over	-	-	-	-	1	(NA)		(NA)
Feeder pigs	(X)	(X)	6	40	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	11	15	(X)	(X)	21	36	(X)	(X)
December 1 of preceding year and May 31	6	10	(X)	(X)	16	19	(X)	(X)
June 1 and November 30	5	5	(X)	(X)	13	17	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	26	2	24	3	17	-	-
Horses and ponies	54	85	9	27	(NA)	(NA)	52	53
Chickens 3 months old or older	100	3 549	4	64	214	7 664	(NA)	1 557
Farms with—								
1 to 99	93	2 809	4	64	205	(NA)	(NA)	(NA)
100 to 399	7	740	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	91	2 920	4	64	208	6 386	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	280	-	-	(NA)	(NA)	-	-
Other livestock and poultry	47	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	60	151
For grain — farms	59	120
acres	142	330
bushels	6 924	10 003
Cut for silage, green or dry fodder, or hogged or grazed — farms	1	(NA)
acres	1	76
Sorghums for all purposes except sirup — farms	-	4
For grain or seed — farms	-	1
acres	-	1
bushels	-	54
Cut for silage, dry forage or hay, or hogged or grazed — farms	-	(NA)
acres	-	-
Wheat for grain — farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain — farms	4	(NA)
acres	6	10
Soybeans for beans — farms	2	12
acres	2	18
bushels	26	501
Hay, excluding sorghum hay — farms	11	(NA)
acres	31	103
tons	29	122
Cotton — farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts — farms	-	-
acres	-	-
pounds	-	-
Tobacco — farms	56	63
acres	35	38
pounds	68 217	51 755
Irish potatoes and sweetpotatoes — farms	77	(NA)
acres	20	15
Vegetables, sweet corn, or melons for sale — farms	7	2
acres	4	5
Berries for sale — farms	4	3
acres	4	(Z)
Land in orchards (see text) — farms	22	65
acres	24	83
Other crops — farms	33	(NA)
acres	17	(NA)
Greenhouse products under glass or other protection — farms	-	(NA)
sq. ft.	-	576

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	4	2
Land in farms — acres	481	1 650
Average size of farm — acres	120.2	825.0
Value of land and buildings — dollars	37 004	(NA)
Average per farm — dollars	9 251	(NA)
Average per acre — dollars	76.93	(NA)
Land in Farms According to Use		
Total cropland — farms	4	(NA)
acres	145	29
Harvested cropland — farms	4	2
acres	35	7
Number of farms by acres harvested:		
1 to 49 acres	4	(NA)
50 to 99 acres	-	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	3	1
acres	28	2
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	1
acres	56	20
Cropland on which all crops failed — farms	-	-
acres	-	-
Cropland in cultivated summer fallow — farms	2	-
acres	18	-
Cropland idle — farms	1	-
acres	8	-
Total woodland — farms	3	2
acres	331	1 619
Woodland pastured — farms	3	1
acres	202	25
Woodland not pastured — farms	1	2
acres	129	1 594
Pastureland and rangeland (other than cropland and woodland pasture) — farms	1	-
acres	4	-
Improved pastureland and rangeland — farms	-	-
acres	-	-
Pastureland and rangeland not improved — farms	1	(NA)
acres	4	-
All other land (see text) — farms	1	2
acres	1	2
Irrigated land — farms	-	-
acres	-	-
Total pastureland (all types) — farms	4	(NA)
acres	234	27
Conservation Practices		
Grain or row crops farmed on the contour — farms	1	(NA)
acres	2	(NA)
Stripcropping systems to control erosion — farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces — farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	4	2	481	4	481	35	-	-	-
Farms with–									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	1	-	10	1	10	6	-	-	-
50 to 69 acres	1	-	68	1	68	7	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	1	-	120	1	120	20	-	-	-
140 to 179 acres	-	1	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	1	-	283	1	283	2	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Cropland (acres)	-
Class 1-5 farms irrigated in 1969 (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Cropland (acres)	-
Harvested cropland (acres)	-
Irrigated land (acres)	-
Average per farm (acres)	0.0

	1969
Irrigated land–Continued	
Cropland (farms)	-
(acres)	-
Harvested (farms)	-
(acres)	-
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	-
Class 1-5 farms with artificial drainage (number)	1
Proportion of class 1-5 farms (percent)	25.0
Land in farms (acres)	283
Average per farm (acres)	283.0
Drained land (acres)	2
Average per farm (acres)	2.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	4	-	2
(acres)	481	-	1 650
Harvested cropland (farms)	4	-	2
(acres)	35	-	7
Full owners (farms)	3	-	2
(acres)	471	-	(NA)
Harvested cropland (farms)	3	-	(NA)
(acres)	29	-	(NA)
Part owners (farms)	1	-	-
(acres)	10	-	(NA)
Harvested cropland (farms)	1	-	(NA)
(acres)	6	-	(NA)
Tenants (farms)	-	-	-
(acres)	-	-	(NA)
Harvested cropland (farms)	-	-	(NA)
(acres)	-	-	(NA)
Percent of tenancy	0.0	0.0	0.0
Farms by type of organization			
Individual or family (farms)	4	-	(NA)
(acres)	481	-	(NA)
Partnership (farms)	-	-	(NA)
(acres)	-	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	-	-	(NA)
(acres)	-	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)			
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	-	-	-
35 to 44 years	2	-	-
45 to 54 years	-	-	1
55 to 64 years	1	-	1
65 years and over	1	-	-
Average age	51.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	4	-	2
Not on farm operated	-	-	-
Farm operators reporting days of work off farm	3	-	2
1 to 49 days	-	-	-
50 to 99 days	-	-	-
100 to 199 days	-	-	1
200 days and over	3	-	1

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	-	-
Class 3– " $10,000 to $19,999	1	-
Class 4– " $5,000 to $9,999	-	-
Class 5– " $2,500 to $4,999	3	2
Market value of all agricultural products sold (see text) (farms)	4	2
(dollars)	19 557	5 814
Average per farm (dollars)	4 889	2 907

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	2	2
$5,000 to $7,499	-	-
$7,500 to $9,999	-	-
$10,000 to $14,999	1	-
$15,000 to $19,999	-	-
$20,000 to $29,999	-	-
$30,000 to $39,999	-	-
$40,000 to $59,999	-	-
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	3	16 047
Grains	1	1 881
Tobacco	3	14 166
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	1	560
Livestock, poultry, and their products sold	2	2 950
Poultry and poultry products	1	25
Dairy products	1	31
Dairy cattle and calves	1	1 242
Other cattle and calves	2	1 199
Hogs, sheep, and goats	-	-
Other livestock and livestock products	2	453
Farms with farm-related income from–		
Customwork and other agricultural services	2	2 200
Recreational services	-	-
Government farm programs	2	830

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	4	1
dollars.	14 971	(NA)
Number of farms with expenditures of–		
$1 to $1,999	1	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	-	(NA)
$5,000 to $9,999	2	(NA)
$10,000 to $19,999	-	(NA)
$20,000 to $39,999	-	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	6 520	1 560
Livestock and poultry ..... farms.	3	(NA)
dollars.	1 185	8
Feed for livestock and poultry ..... farms.	1	1
dollars.	178	475
Commercially mixed formula feeds ..... farms.	-	-
tons.	-	(NA)
dollars.	-	-
Feed ingredients ..... farms.	-	(NA)
tons.	-	(NA)
dollars.	-	(NA)
Whole grains ..... farms.	-	1
tons.	-	(NA)
dollars.	-	275
Hay, green chop, and silage ..... farms.	1	1
tons.	5	(NA)
dollars.	178	200
Seeds, bulbs, plants, and trees ..... farms.	2	1
dollars.	292	200
Commercial fertilizer ..... farms.	4	1
dollars.	480	100
Lime ..... farms.	1	-
dollars.	38	(NA)
Other agricultural chemicals (see text) ..... farms.	-	(NA)
dollars.	-	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	4	1
dollars.	1 134	77
Gasoline ..... farms.	4	1
dollars.	1 074	5
Diesel oil ..... farms.	2	1
dollars.	21	50
LP gas, butane, and propane ..... farms.	-	-
dollars.	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	4	1
dollars.	39	22
Hired farm labor ..... farms.	2	1
dollars.	1 731	700
Workers by number of days worked:		
150 days or more ..... farms.	-	1
workers.	-	2
Less than 150 days ..... farms.	2	(NA)
workers.	31	(NA)
Contract labor ..... farms.	1	(NA)
dollars.	684	(NA)
Machine hire and customwork ..... farms.	3	-
dollars.	836	-
All other production expenses ..... farms.	4	(NA)
dollars.	8 413	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	4	22 000
By value groups:		
$1 to $4,999	1	2 000
$5,000 to $9,999	3	20 000
$10,000 to $19,999	-	-
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	2	3	2	2	1	1	1	1
2 or 3	1	2	-	-	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	4	7	3	4	2	3	1	1
2 and over	3	6	1	2	1	2	(NA)	(NA)
Tractors other than garden tractors and motor tillers	3	3	3	3	-	-	1	1
2 or 3	-	-	-	-	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	3	3	3	3	-	-	-	-
Crawler tractors	-	-	-	-	-	-	1	1
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	-	-	-	-	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	1	(X)	-	(X)
Chickens 3 months old or older	1	45	-	-
Farms with--				
1 to 1,599	1	45	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	1	45	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	2	70	(NA)	-
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	3	(X)	2	(X)	(X)	(X)
Any cattle, hogs, or sheep	3	(X)	2	(X)	(X)	(X)
Cattle and calves	3	16	2	17	1	8
Farms with--						
1 to 19	3	16	2	17	1	8
20 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	1	9	-	-
Farms with--						
1 to 9	(X)	(X)	1	9	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	1	8	1	8
Farms with--						
1 to 9	(X)	(X)	1	8	1	8
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	2	7	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1	2	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	2	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	2	19	2	15	(NA)	8
Cattle	(NA)	(NA)	2	3	-	-
Calves	(NA)	(NA)	2	12	1	8

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	3	7	2	14	2	2	1	5
Farms with--								
1 to 19	3	7	2	14	2	2	1	5
20 to 49	-	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	1	8	(NA)	11	1	8	(NA)	-

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	2	5	-	-	-	-	-	-
Farms with–								
1 to 24	2	5	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-				
Used or to be used for breeding	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	2	5	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	2	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	4	Nematodes in crops – farms.	-
	dollars.	518	acres on which used.	-
			dollars.	-
Commercial fertilizer – farms.		4	Diseases in crops and orchards – farms.	-
	acres on which used.	15	acres on which used.	-
	tons.	5	dollars.	-
	dollars.	480		
			Weeds or grass in crops – farms.	-
Lime – farms.		1	acres on which used.	-
	acres on which used.	2	dollars.	-
	tons.	7	Weeds or brush in pasture – farms.	-
	dollars.	38	acres on which used.	-
Sprays, dusts, fumigants, etc. to control–			dollars.	-
Insects on hay crops – farms.		-		
	acres on which used.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.	-
	dollars.	-	acres on which used.	-
Insects on other crops – farms.		-	dollars.	-
	acres on which used.	-	Insect control on livestock and poultry – farms.	-
	dollars.	-	dollars.	-

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	3	28	-	-	1	5	1	1	-	-
Improved pasture	-	-	-	-	-	-	-	-	-	-
Field corn for all purposes	2	20	-	-	1	1	1	1	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	8	1	1	3	8	3	4	-	-
Hay or grass silage	1	5	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	20	1 610	-	-	2	6	149
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	5	4	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	1	32	-	-	-	-	-	-	1	(Z)	21
Tobacco (pounds)	3	8	21 126	1	1	3	8	4	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	2	4 400
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	560	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	83	344
Land in farms ..... acres	10 317	24 718
Average size of farm ..... acres	124.3	71.9
Approximate land area ..... acres	216 960	216 965
Proportion in farms ..... percent	4.8	11.3
Value of land and buildings ..... dollars	1 363 958	(NA)
Average per farm ..... dollars	16 433	5 380
Average per acre ..... dollars	132.20	71.57
Land in Farms According to Use		
Total cropland ..... farms	79	332
acres	3 512	4 012
Harvested cropland ..... farms	62	298
acres	402	1 056
Number of farms by acres harvested:		
1 to 9 acres	48	278
10 to 19 acres	11	16
20 to 29 acres	3	3
30 to 49 acres	-	1
Number of farms by acres harvested:		
50 to 99 acres	-	-
100 to 199 acres	-	-
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	58	128
acres	2 782	1 479
All other cropland (see text) ..... farms	27	(NA)
acres	328	1 477
Woodland including woodland pasture ..... farms	58	282
acres	5 329	16 574
All other land (see text) ..... farms	58	(NA)
acres	1 476	4 152
Irrigated land ..... farms	-	-
acres	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	83	10 317	62	9 324	402	-	-	-	344	24 718	298	1 056
Farms with—												
1 to 9 acres	3	4	-	-	-	-	-	-	9	39	7	16
10 to 49 acres	31	870	20	605	81	-	-	-	165	4 542	145	435
50 to 69 acres	9	536	7	416	64	-	-	-	57	3 199	49	148
70 to 99 acres	13	1 083	10	829	71	-	-	-	38	2 965	32	110
100 to 139 acres	13	1 512	12	1 412	107	-	-	-	30	3 334	24	103
140 to 179 acres	4	616	4	616	23	-	-	-	18	2 757	17	92
180 to 219 acres	-	-	-	-	-	-	-	-	10	2 016	8	25
220 to 259 acres	3	750	2	500	18	-	-	-	5	1 137	5	30
260 to 499 acres	3	1 108	3	1 108	20	-	-	-	11	(D)	10	93
500 to 999 acres	2	(D)	2	(D)	10	-	-	-	-	-	-	-
1,000 to 1,999 acres	2	(D)	2	(D)	8	-	-	-	1	(D)	1	4
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	83	344	-	1
acres	10 317	24 718	-	20
Harvested cropland ..... farms	62	298	-	-
acres	402	1 056	-	-
Full owners ..... farms	76	294	-	1
acres	7 757	20 878	-	20
Harvested cropland .. farms	56	251	-	-
acres	325	799	-	-
Part owners ..... farms	6	28	-	-
acres	2 559	1 912	-	-
Harvested cropland .. farms	6	27	-	-
acres	77	184	-	-
Tenants ..... farms	1	22	-	-
acres	1	1 928	-	-
Harvested cropland .. farms	-	20	-	-
acres	-	73	-	-
Percent of tenancy	1.2	6.4	0.0	0.0
Farm operators by age groups:				
Under 25 years	1	1	-	(NA)
25 to 34 years	1	9	-	(NA)
35 to 44 years	23	46	-	(NA)
45 to 54 years	12	91	-	(NA)
55 to 64 years	17	90	-	(NA)
65 years and over	29	107	-	(NA)
Average age	56.7	57.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	51	325	-	(NA)
Not on farm operated	9	(NA)	-	(NA)
Farm operators reporting days of work off farm	56	158	-	(NA)
1 to 49 days	11	14	-	(NA)
50 to 99 days	5		-	(NA)
100 to 199 days	12	144	-	(NA)
200 days and over	28		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	2	1
Class 2— " $20,000 to $39,999	1	2
Class 3— " $10,000 to $19,999	2	-
Class 4— " $5,000 to $9,999	1	1
Class 5— " $2,500 to $4,999	2	2
Class 6 (see text)	20	102
Part time (see text)	26	130
Part retirement (see text)	29	106
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	195 680	189 765
Average per farm ..... dollars	2 357	552
Crops including nursery products and hay ..... farms	34	(NA)
dollars	9 623	28 992
Forest products ..... farms	2	14
dollars	3 325	4 899
Livestock, poultry, and their products ..... farms	41	(NA)
dollars	182 732	155 874

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	50	259
$250 to $499	14	42
$500 to $999	7	28
$1,000 to $1,499	1	6
$1,500 to $1,999	3	2
$2,000 to $2,499	-	1
$2,500 and over	8	6
Farms with farm-related income from—		
Customwork and other agricultural services, farms	1	(NA)
Customwork and other agricultural services, dollars	200	(NA)
Recreational services, farms	-	-
Recreational services, dollars	-	-
Government farm programs, farms	19	(NA)
Government farm programs, dollars	10 003	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	83	339
Farm production expenses, total (see text), dollars	206 353	(NA)
Number of farms with expenditures of—		
$1 to $499	46	(NA)
$500 to $999	16	(NA)
$1,000 to $1,999	10	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	3	(NA)
$5,000 to $9,999	-	(NA)
$10,000 and over	5	(NA)
Items reported both years, dollars	179 165	88 379
Livestock and poultry, farms	52	78
Livestock and poultry, dollars	62 402	9 491
Feed for livestock and poultry, farms	58	310
Feed for livestock and poultry, dollars	96 396	56 559
Commercially mixed formula feeds, farms	21	225
Commercially mixed formula feeds, tons	1 694	396
Commercially mixed formula feeds, dollars	89 514	37 096
Seeds, bulbs, plants, and trees, farms	46	189
Seeds, bulbs, plants, and trees, dollars	1 996	4 931
Commercial fertilizer, farms	62	181
Commercial fertilizer, dollars	3 951	7 313
Lime, farms	13	-
Lime, dollars	935	(NA)
Other agricultural chemicals (see text), farms	33	(NA)
Other agricultural chemicals (see text), dollars	540	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	67	105
Gasoline and other petroleum fuel and oil for the farm business, dollars	5 201	2 666
Hired farm labor, farms	37	62
Hired farm labor, dollars	7 613	5 073
Contract labor, machine hire, and customwork, farms	13	33
Contract labor, machine hire, and customwork, dollars	1 606	2 346
All other production expenses, farms	44	(NA)
All other production expenses, dollars	25 713	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	73	247 600
By value groups:		
$1 to $999	31	19 300
$1,000 to $4,999	28	64 500
$5,000 to $9,999	8	45 000
$10,000 to $19,999	3	36 800
$20,000 and over	3	82 000

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	46	74	31	43	25	31	156	176
Motortrucks including pickups	48	49	19	20	29	29	133	160
Tractors other than garden tractors and motor tillers	33	47	26	30	9	17	45	45
Riding garden tractors 7 hp and over	4	4	2	2	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	2	2	1	1	1	1	6	6

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	60	(X)	34	(X)	258	(NA)	(NA)	(NA)
Cattle and calves	50	247	23	137	224	726	100	330
Farms with—								
1 to 4	32	66	15	31	211	(NA)	(NA)	(NA)
5 to 9	10	61	3	20		(NA)	(NA)	(NA)
10 to 19	6	74	3	33	9	(NA)	(NA)	(NA)
20 and over	2	46	2	53	4	(NA)	(NA)	(NA)
Cows and heifers that had calved	39	132	(X)	(X)	202	367	(NA)	(NA)
Milk cows	22	28	(X)	(X)	155	206	(NA)	(NA)
Farms with—								
1 or 2	22	28	(X)	(X)	146	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	32	231	14	262	127	459	27	556
Farms with—								
1 to 4	23	51	6	10	117	(NA)	13	(NA)
5 to 9	4	26	-	-		(NA)		(NA)
10 to 24	3	54	1	14	9	(NA)	14	(NA)
25 and over	2	100	7	238	1	(NA)		(NA)
Feeder pigs	(X)	(X)	2	60	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	9	36	(X)	(X)	32	86	(X)	(X)
December 1 of preceding year and May 31	9	30	(X)	(X)	20	42	(X)	(X)
June 1 and November 30	3	6	(X)	(X)	25	44	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	5	-	-	2	4	-	-
Horses and ponies	34	55	4	6	(NA)	(NA)	16	16
Chickens 3 months old or older	40	27 580	7	8 253	210	34 027	(NA)	8 883
Farms with–								
1 to 99	34	1 175	2	12	193	(NA)	(NA)	(NA)
100 to 399	1	105	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	1	1 500	2	1 105	1	(NA)	(NA)	(NA)
1,600 and over	4	24 800	3	7 136	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	40	27 477	7	8 253	198	32 466	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	20	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	32	204
For grain ..... farms.	32	204
acres.	148	548
bushels.	8 066	20 598
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	1	(NA)
acres.	2	4
Sorghums for all purposes except sirup ..... farms.	2	9
For grain or seed ..... farms.	-	1
acres.	-	1
bushels.	-	34
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	2	(NA)
acres.	4	-
Wheat for grain ..... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ..... farms.	-	(NA)
acres.	-	-
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	35	(NA)
acres.	202	368
tons.	304	472
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	1	4
acres.	2	5
pounds.	2 600	7 552
Irish potatoes and sweetpotatoes ... farms.	32	(NA)
acres.	12	16
Vegetables, sweet corn, or melons for sale ..... farms.	6	4
acres.	1	3
Berries for sale ..... farms.	8	13
acres.	2	3
Land in orchards (see text) ..... farms.	18	65
acres.	28	59
Other crops ..... farms.	14	(NA)
acres.	7	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	8	6
Land in farms ..... acres.	768	1 030
Average size of farm ..... acres.	96.0	171.6
Value of land and buildings ..... dollars.	186 390	(NA)
Average per farm ..... dollars.	23 298	(NA)
Average per acre ..... dollars.	242.69	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	6	(NA)
acres.	224	365
Harvested cropland ..... farms.	4	4
acres.	46	39
Number of farms by acres harvested:		
1 to 49 acres	4	(NA)
50 to 99 acres	-	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	5	2
acres.	129	103
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	2	2
acres.	11	23
Cropland on which all crops failed ..... farms.	-	-
acres.	-	-
Cropland in cultivated summer fallow ..... farms.	1	-
acres.	1	-
Cropland idle ..... farms.	3	5
acres.	37	200
Total woodland ..... farms.	7	6
acres.	497	423
Woodland pastured ..... farms.	6	1
acres.	369	31
Woodland not pastured ..... farms.	3	6
acres.	128	392
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	-	1
acres.	-	30
Improved pastureland and rangeland ..... farms.	-	-
acres.	-	-
Pastureland and rangeland not improved ..... farms.	-	(NA)
acres.	-	30
All other land (see text) ..... farms.	7	6
acres.	47	212
Irrigated land ..... farms.	-	-
acres.	-	-
Total pastureland (all types) ..... farms.	7	(NA)
acres.	498	164
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	8	6	768	4	397	46	-	-	-
Farms with—									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	1	-	20	-	-	-	-	-	-
50 to 69 acres	1	1	68	1	68	10	-	-	-
70 to 99 acres	1	2	70	1	70	1	-	-	-
100 to 139 acres	2	-	212	1	112	25	-	-	-
140 to 179 acres	1	-	147	1	147	10	-	-	-
180 to 219 acres	-	1	-	-	-	-	-	-	-
220 to 259 acres	1	1	250	-	-	-	-	-	-
260 to 499 acres	-	1	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	-
Proportion of all class 1-5 farms	percent	0.0
Land in farms	acres	-
Cropland	acres	-
Class 1-5 farms irrigated in 1969	number	-
Proportion of all class 1-5 farms	percent	0.0
Land in farms	acres	-
Average per farm	acres	0.0
Cropland	acres	-
Harvested cropland	acres	-
Irrigated land	acres	-
Average per farm	acres	0.0
Irrigated land—Continued		
Cropland	farms	-
	acres	-
Harvested	farms	-
	acres	-
Used only for pasture	farms	-
	acres	-
Pasture, other than cropland pasture	farms	-
	acres	-
Water used	acre-feet	-
Class 1-5 farms with artificial drainage	number	1
Proportion of class 1-5 farms	percent	12.5
Land in farms	acres	70
Average per farm	acres	70.0
Drained land	acres	6
Average per farm	acres	6.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
Land in farms	acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators	8	-	6
acres	768	-	1 030
Harvested cropland	4	-	4
acres	46	-	39
Full owners	7	-	4
acres	700	-	(NA)
Harvested cropland	3	-	(NA)
acres	36	-	(NA)
Part owners	1	-	2
acres	68	-	(NA)
Harvested cropland	1	-	(NA)
acres	10	-	(NA)
Tenants	-	-	-
acres	-	-	(NA)
Harvested cropland	-	-	(NA)
acres	-	-	(NA)
Percent of tenancy	0.0	0.0	0.0
Farms by type of organization:			
Individual or family	8	-	(NA)
acres	768	-	(NA)
Partnership	-	-	(NA)
acres	-	-	(NA)
Corporation, including family owned	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders	-	-	(NA)
acres	-	-	(NA)
Other	-	-	(NA)
acres			
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	-	-	-
35 to 44 years	2	-	1
45 to 54 years	2	-	1
55 to 64 years	4	-	3
65 years and over	-	-	1
Average age	52.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	6	-	6
Not on farm operated	-	-	-
Farm operators reporting days of work off farm	3	-	2
1 to 49 days	-	-	-
50 to 99 days	1	-	-
100 to 199 days	-	-	-
200 days and over	2	-	2

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	2	1
Class 2— " $20,000 to $39,999	1	2
Class 3— " $10,000 to $19,999	2	-
Class 4— " $5,000 to $9,999	1	1
Class 5— " $2,500 to $4,999	2	2
Market value of all agricultural products sold (see text)	8	6
dollars	175 512	125 344
Average per farm dollars	21 939	20 890
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	2	2
$5,000 to $7,499	1	1
$7,500 to $9,999	-	-
$10,000 to $14,999	2	-
$15,000 to $19,999	-	-
$20,000 to $29,999	1	-
$30,000 to $39,999	-	2
$40,000 to $59,999	2	1
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964--Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	1	1 760
Grains	-	-
Tobacco	1	1 760
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	1	3 100
Livestock, poultry, and their products sold	8	170 652
Poultry and poultry products	6	159 765
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	3	9 392
Hogs, sheep, and goats	2	1 407
Other livestock and livestock products	1	88
Farms with farm-related income from—		
Customwork and other agricultural services	-	-
Recreational services	-	-
Government farm programs	1	295

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	8	-
dollars	156 143	(NA)
Number of farms with expenditures of—		
$1 to $1,999	1	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	1	(NA)
$5,000 to $9,999	-	(NA)
$10,000 to $19,999	2	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars	140 417	-
Livestock and poultry ..... farms	6	(NA)
dollars	47 246	-
Feed for livestock and poultry ..... farms	7	-
dollars	87 542	-
Commercially mixed formula feeds ..... farms	6	-
tons	1 666	(NA)
dollars	87 042	-
Feed ingredients ..... farms	-	(NA)
tons	-	(NA)
dollars	-	(NA)
Whole grains ..... farms	-	-
tons	-	(NA)
dollars	-	-
Hay, green chop, and silage ..... farms	1	-
tons	14	(NA)
dollars	500	-
Seeds, bulbs, plants, and trees ..... farms	2	-
dollars	27	-
Commercial fertilizer ..... farms	3	-
dollars	556	-
Lime ..... farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	2	(NA)
dollars	265	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	8	-
dollars	2 246	-
Gasoline ..... farms	7	-
dollars	1 708	-
Diesel oil ..... farms	1	-
dollars	50	-
LP gas, butane, and propane ..... farms	1	-
dollars	200	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	8	-
dollars	288	-
Hired farm labor ..... farms	1	-
dollars	2 800	-
Workers by number of days worked:		
150 days or more ..... farms	1	-
workers	1	-
Less than 150 days ..... farms	-	(NA)
workers	-	(NA)
Contract labor ..... farms	-	(NA)
dollars	-	(NA)
Machine hire and customwork ..... farms	-	-
dollars	-	-
All other production expenses ..... farms	8	(NA)
dollars	15 461	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	5	69 000
By value groups:		
$1 to $4,999	1	4 000
$5,000 to $9,999	1	6 000
$10,000 to $19,999	1	14 000
$20,000 to $29,999	2	45 000
$30,000 to $49,999	-	-
$50,000 and over	-	-

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	5	5	3	3	2	2	-	-
2 or 3	-	-	-	-	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	3	4	3	4	-	-	-	-
2 and over	1	2	1	2	-	-	(NA)	(NA)
Tractors other than garden tractors and motor tillers	4	4	3	3	1	1	-	-
2 or 3	-	-	-	-	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	4	4	3	3	1	1	-	-
Crawler tractors	-	-	-	-	-	-	-	-
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	1	1	1	1	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	1	1	1	1	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	6	(X)	5	(X)
Chickens 3 months old or older	6	26 405	5	8 241
Farms with–				
1 to 1,599	2	(D)	2	1 105
1,600 to 3,199	1	(D)	3	7 136
3,200 to 9,999	3	22 300	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	6	26 400	5	8 241
Pullets not yet of laying age	-	-	-	-
Other chickens	1	5	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	5	26 554	(NA)	3 037
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	5	(X)	5	(X)	(X)	(X)
Any cattle, hogs, or sheep	4	(X)	4	(X)	(X)	(X)
Cattle and calves	3	42	3	65	-	-
Farms with–						
1 to 19	2	16	1	12	-	-
20 to 49	1	26	2	53	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	2	37	-	-
Farms with–						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	1	12	-	-
20 to 49	(X)	(X)	1	25	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	2	28	-	-
Farms with–						
1 to 9	(X)	(X)	1	3	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	1	25	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	1	1	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1	5	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	4	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	4	25	2	100	(NA)	-
Cattle	(NA)	(NA)	2	67	-	-
Calves	(NA)	(NA)	2	33	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	3	36	3	41	1	1	2	35
Farms with–								
1 to 19	2	10	2	15	1	1	1	9
20 to 49	1	26	1	26	-	-	1	26
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	3	12	(NA)	24	1	1	(NA)	11

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	3	22	2	46	1	2	2	113
Farms with–								
1 to 24	3	22	1	14	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	32	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	6	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	3	16	(X)	(X)	1	2	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	10	(X)	(X)	1	8	(X)	(X)
December 1 of preceding year and May 31	2	5	(X)	(X)	1	8	(X)	(X)
June 1 and November 30	2	5	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	3	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	4	Nematodes in crops — farms.	-
	dollars.	821	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	3	Diseases in crops and orchards — farms.	-
	acres on which used.	23	acres on which used.	-
	tons.	8	dollars.	-
	dollars.	556		
			Weeds or grass in crops — farms.	-
Lime	farms.	-	acres on which used.	-
	acres on which used.	-	dollars.	-
	tons.	-	Weeds or brush in pasture — farms.	-
	dollars.	-	acres on which used.	-
Sprays, dusts, fumigants, etc. to control–			dollars.	-
Insects on hay crops	farms.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
	acres on which used.	-	acres on which used.	-
	dollars.	-	dollars.	-
Insects on other crops	farms.	-	Insect control on livestock and poultry — farms.	1
	acres on which used.	-	dollars.	250
	dollars.	-		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	5	129	-	-	2	16	2	6	-	-
Improved pasture	-	-	-	-	-	-	-	-	-	-
Field corn for all purposes	2	12	-	-	1	4	1	1	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	2	-	-	3	2	3	1	-	-
Hay or grass silage	2	27	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	10	850	-	-	2	10	389
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	2	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	4	14	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	22	50
Small grain hay (tons, dry)	-	-	-	-	-	1	6	11
Other hay (tons, dry)	1	23	23	-	-	(NA)	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	1	84	-	-	2	1	(Z)	-	4	1	70
Tobacco (pounds)	1	2	2 600	-	-	1	1	1	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	20	-	-	1	20	1	1 400
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	3 100	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 165	1 273
Land in farms ..... acres	184 988	196 125
Average size of farm ..... acres	158.7	154.1
Approximate land area ..... acres	311 296	311 045
Proportion in farms ..... percent	59.4	63.0
Value of land and buildings ..... dollars	27 276 734	(NA)
Average per farm ..... dollars	23 413	16 073
Average per acre ..... dollars	147.45	104.14
Land in Farms According to Use		
Total cropland ..... farms	1 122	1 264
acres	60 662	57 479
Harvested cropland ..... farms	1 048	1 221
acres	17 817	23 877
Number of farms by acres harvested:		
1 to 9 acres	585	547
10 to 19 acres	144	245
20 to 29 acres	101	147
30 to 49 acres	130	164
Number of farms by acres harvested:		
50 to 99 acres	69	100
100 to 199 acres	17	16
200 to 499 acres	2	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	716	778
acres	31 147	27 082
All other cropland (see text) ..... farms	416	(NA)
acres	11 698	6 520
Woodland including woodland pasture ..... farms	747	931
acres	92 073	115 780
All other land (see text) ..... farms	910	(NA)
acres	32 253	22 733
Irrigated land ..... farms	1	11
acres	2	61

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 165	184 988	1 048	175 359	17 817	1	76	2	1 273	196 125	1 221	23 877
Farms with—												
1 to 9 acres	134	406	91	283	184	-	-	-	146	449	145	303
10 to 49 acres	190	5 355	164	4 653	863	-	-	-	218	6 274	203	1 528
50 to 69 acres	88	5 090	73	4 287	636	-	-	-	95	5 485	91	916
70 to 99 acres	137	11 395	123	10 210	1 503	1	76	2	157	13 034	148	2 026
100 to 139 acres	173	20 398	170	20 022	2 219	-	-	-	169	19 634	163	3 399
140 to 179 acres	96	15 011	93	14 509	1 835	-	-	-	123	19 525	118	2 898
180 to 219 acres	100	19 801	98	19 388	2 070	-	-	-	102	20 189	97	2 819
220 to 259 acres	57	13 557	54	12 834	1 607	-	-	-	54	12 868	52	1 719
260 to 499 acres	130	46 287	124	44 287	3 704	-	-	-	148	51 953	143	5 116
500 to 999 acres	47	30 874	47	30 874	2 517	-	-	-	53	34 825	53	2 273
1,000 to 1,999 acres	12	(D)	10	(D)	557	-	-	-	8	11 888	8	880
2,000 acres and over	1	(D)	1	(D)	122	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	1 165	1 273	6	3
acres	184 988	196 125	844	1 010
Harvested cropland ..... farms	1 048	1 221	6	3
acres	17 817	23 877	89	18
Full owners ..... farms	897	722	4	2
acres	135 283	112 555	556	260
Harvested cropland .. farms	786	675	4	2
acres	11 003	11 866	34	13
Part owners ..... farms	137	247	2	-
acres	34 021	50 241	288	-
Harvested cropland .. farms	133	245	2	-
acres	3 954	6 374	55	-
Tenants ..... farms	131	304	-	1
acres	15 684	33 330	-	750
Harvested cropland .. farms	129	301	-	1
acres	2 860	5 637	-	5
Percent of tenancy	11.2	23.9	0.0	33.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	33	65	-	(NA)
25 to 34 years	174	166	2	(NA)
35 to 44 years	197	234	-	(NA)
45 to 54 years	250	317	-	(NA)
55 to 64 years	290	302	2	(NA)
65 years and over	221	189	2	(NA)
Average age	50.5	49.2	53.6	(NA)
Farm operators by place of residence:				
On farm operated	797	1 160	5	(NA)
Not on farm operated	212	(NA)	-	(NA)
Farm operators reporting days of work off farm	659	497	-	(NA)
1 to 49 days	135	190	-	(NA)
50 to 99 days	75		-	(NA)
100 to 199 days	127	307	-	(NA)
200 days and over	322		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	6	-
Class 2— " $20,000 to $39,999	42	12
Class 3— " $10,000 to $19,999	83	76
Class 4— " $5,000 to $9,999	159	214
Class 5— " $2,500 to $4,999	237	264
Class 6 (see text)	179	334
Part time (see text)	301	228
Part retirement (see text)	158	145
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	5 299 454	4 509 150
Average per farm ..... dollars	4 548	3 542
Crops including nursery products and hay ..... farms	1 056	(NA)
dollars	2 786 890	2 916 518
Forest products ..... farms	73	88
dollars	46 334	76 142
Livestock, poultry, and their products ..... farms	690	(NA)
dollars	2 466 230	1 514 734

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	65	112
$250 to $499	61	80
$500 to $999	182	167
$1,000 to $1,499	114	131
$1,500 to $1,999	112	125
$2,000 to $2,499	108	92
$2,500 and over	523	566
Farms with farm-related income from—		
Customwork and other agricultural services, farms	60	(NA)
Customwork and other agricultural services, dollars	48 336	(NA)
Recreational services, farms	12	4
Recreational services, dollars	4 438	1 801
Government farm programs, farms	308	(NA)
Government farm programs, dollars	128 260	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 165	1 273
Farm production expenses, total (see text), dollars	3 046 257	(NA)
Number of farms with expenditures of—		
$1 to $499	311	(NA)
$500 to $999	202	(NA)
$1,000 to $1,999	251	(NA)
$2,000 to $2,999	124	(NA)
$3,000 to $4,999	131	(NA)
$5,000 to $9,999	88	(NA)
$10,000 and over	58	(NA)
Items reported both years, dollars	2 498 1 992 412	2 498 1 416 496
Livestock and poultry, farms	403	315
Livestock and poultry, dollars	337 390	116 875
Feed for livestock and poultry, farms	592	736
Feed for livestock and poultry, dollars	501 145	388 115
Commercially mixed formula feeds, farms	308	481
Commercially mixed formula feeds, tons	3 981	2 498
Commercially mixed formula feeds, dollars	300 026	220 495
Seeds, bulbs, plants, and trees, farms	568	966
Seeds, bulbs, plants, and trees, dollars	66 648	73 675
Commercial fertilizer, farms	1 079	1 182
Commercial fertilizer, dollars	365 215	327 055
Lime, farms	222	281
Lime, dollars	34 150	(NA)
Other agricultural chemicals (see text), farms	427	(NA)
Other agricultural chemicals (see text), dollars	25 206	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 090	1 093
Gasoline and other petroleum fuel and oil for the farm business, dollars	286 049	216 955
Hired farm labor, farms	694	669
Hired farm labor, dollars	330 763	228 875
Contract labor, machine hire, and customwork, farms	408	389
Contract labor, machine hire, and customwork, dollars	105 202	64 946
All other production expenses, farms	919	(NA)
All other production expenses, dollars	994 489	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 057	4 368 907
By value groups:		
$1 to $999	162	87 745
$1,000 to $4,999	605	1 449 102
$5,000 to $9,999	177	1 086 345
$10,000 to $19,999	88	1 097 595
$20,000 and over	25	648 120

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	731	920	433	489	371	431	880	1 070
Motortrucks including pickups	684	838	374	399	369	439	670	734
Tractors other than garden tractors and motor tillers	854	1 209	318	396	624	813	786	1 005
Riding garden tractors 7 hp and over	26	26	16	16	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	-	-
Cornpickers, corn heads, and picker-shellers	100	103	43	44	57	59	62	62
Pickup balers	252	254	131	131	121	123	171	171

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	781	(X)	667	(X)	935	(NA)	(NA)	(NA)
Cattle and calves	761	16 710	649	7 382	889	13 871	741	6 646
Farms with—								
1 to 4	139	362	176	459	424	(NA)	(NA)	(NA)
5 to 9	126	862	209	1 428		(NA)	(NA)	(NA)
10 to 19	215	3 003	166	2 247	239	(NA)	(NA)	(NA)
20 and over	281	12 483	98	3 248	226	(NA)	(NA)	(NA)
Cows and heifers that had calved	623	8 673	(X)	(X)	838	7 865	(NA)	(NA)
Milk cows	313	4 461	(X)	(X)	570	5 039	(NA)	(NA)
Farms with—								
1 or 2	90	127	(X)	(X)	176	(NA)	(NA)	(NA)
3 or 4	14	51	(X)	(X)	70	(NA)	(NA)	(NA)
5 to 9	53	375	(X)	(X)	151	(NA)	(NA)	(NA)
10 and over	156	3 908	(X)	(X)	173	(NA)	(NA)	(NA)
Hogs and pigs	178	1 362	87	1 216	338	1 953	109	2 647
Farms with—								
1 to 4	122	276	30	51	295	(NA)	53	(NA)
5 to 9	27	177	12	79		(NA)		(NA)
10 to 24	20	323	28	380	30	(NA)	56	(NA)
25 and over	9	586	17	706	13	(NA)		(NA)
Feeder pigs	(X)	(X)	20	405	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	62	179	(X)	(X)	94	362	(X)	(X)
December 1 of preceding year and May 31	47	101	(X)	(X)	65	195	(X)	(X)
June 1 and November 30	48	78	(X)	(X)	65	167	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	76	3	69	9	142	9	129
Horses and ponies	201	407	19	30	(NA)	(NA)	86	109
Chickens 3 months old or older	227	22 406	14	18 763	562	23 666	(NA)	8 028
Farms with–								
1 to 99	216	5 528	7	169	543	(NA)	(NA)	(NA)
100 to 399	8	1 002	3	572	17	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	1 210	–	(NA)	(NA)	(NA)
1,600 and over	2	(D)	3	16 812	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	214	21 628	14	18 551	479	19 162	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	210	1	25	(NA)	(NA)	–	–
Other livestock and poultry	101	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	363	602
For grain ..... farms.	351	598
acres.	2 813	4 378
bushels.	211 725	280 835
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	37	(NA)
acres.	439	66
Sorghums for all purposes except sirup ..... farms.	9	16
For grain or seed ..... farms.	–	–
acres.	–	–
bushels.	–	–
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	9	(NA)
acres.	108	142
Wheat for grain ..... farms.	19	27
acres.	143	223
bushels.	4 093	5 695
Other small grains for grain ..... farms.	9	(NA)
acres.	83	30
Soybeans for beans ..... farms.	6	7
acres.	30	32
bushels.	990	718
Hay, excluding sorghum hay ..... farms.	548	(NA)
acres.	12 334	15 743
tons.	19 824	17 076
Cotton ..... farms.	–	–
acres.	–	–
bales.	–	–
Peanuts for nuts ..... farms.	–	–
acres.	–	–
pounds.	–	–
Tobacco ..... farms.	996	1 082
acres.	1 715	2 308
pounds.	3 930 528	4 480 150
Irish potatoes and sweetpotatoes ... farms.	172	(NA)
acres.	184	33
Vegetables, sweet corn, or melons for sale ..... farms.	25	11
acres.	18	14
Berries for sale ..... farms.	7	9
acres.	5	6
Land in orchards (see text) ..... farms.	18	48
acres.	24	68
Other crops ..... farms.	38	(NA)
acres.	93	(NA)
Greenhouse products under glass or other protection ..... farms.	–	(NA)
sq. ft.	–	–

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	527	566
Land in farms ..... acres.	124 213	126 926
Average size of farm ..... acres.	235.6	224.2
Value of land and buildings ..... dollars.	18 922 725	(NA)
Average per farm ..... dollars.	35 906	(NA)
Average per acre ..... dollars.	152.34	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	520	(NA)
acres.	41 687	41 398
Harvested cropland ..... farms.	519	566
acres.	14 802	18 494
Number of farms by acres harvested:		
1 to 49 acres	433	(NA)
50 to 99 acres	67	(NA)
100 to 199 acres	17	(NA)
200 to 499 acres	2	(NA)
500 to 999 acres	–	(NA)
1,000 acres and over	–	(NA)
1,000 to 1,999 acres	–	(NA)
2,000 acres and over	–	(NA)
Cropland used only for pasture or grazing ..... farms.	376	426
acres.	21 157	19 743
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	110	136
acres.	1 645	1 464
Cropland on which all crops failed ..... farms.	3	16
acres.	19	96
Cropland in cultivated summer fallow ..... farms.	55	–
acres.	670	–
Cropland idle ..... farms.	92	58
acres.	3 394	1 601
Total woodland ..... farms.	382	414
acres.	65 727	70 272
Woodland pastured ..... farms.	222	317
acres.	20 087	29 201
Woodland not pastured ..... farms.	280	258
acres.	45 640	41 071
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	172	240
acres.	11 547	12 255
Improved pastureland and rangeland ..... farms.	84	74
acres.	3 442	1 945
Pastureland and rangeland not improved ..... farms.	124	(NA)
acres.	8 105	10 310
All other land (see text) ..... farms.	374	520
acres.	5 252	2 956
Irrigated land ..... farms.	1	9
acres.	2	58
Total pastureland (all types) ..... farms.	442	(NA)
acres.	52 791	61 199
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	7	(NA)
acres.	64	(NA)
Stripcropping systems to control erosion ..... farms.	1	(NA)
acres.	16	(NA)
Cropland and pastureland having terraces ..... farms.	2	(NA)
acres.	77	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	527	566	124 213	519	123 977	14 802	1	76	2
Farms with–									
1 to 9 acres	35	46	145	29	139	114	-	-	-
10 to 49 acres	28	34	894	27	870	359	-	-	-
50 to 69 acres	18	20	1 094	18	1 094	399	-	-	-
70 to 99 acres	57	47	4 664	57	4 664	1 002	1	76	2
100 to 139 acres	68	79	7 937	68	7 937	1 458	-	-	-
140 to 179 acres	62	74	9 652	62	9 652	1 630	-	-	-
180 to 219 acres	65	72	12 905	64	12 699	1 746	-	-	-
220 to 259 acres	42	40	10 068	42	10 068	1 490	-	-	-
260 to 499 acres	99	102	35 258	99	35 258	3 552	-	-	-
500 to 999 acres	42	45	27 584	42	27 584	2 373	-	-	-
1,000 to 1,999 acres	10	7	(D)	10	(D)	557	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	122	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	5
Proportion of all class 1-5 farms – percent	.9
Land in farms – acres	1 890
Cropland – acres	291
Class 1-5 farms irrigated in 1969 – number	1
Proportion of all class 1-5 farms – percent	.1
Land in farms – acres	76
Average per farm – acres	76.0
Cropland – acres	2
Harvested cropland – acres	2
Irrigated land – acres	2
Average per farm – acres	2.0

	1969
Irrigated land–Continued	
Cropland – farms	1
– acres	2
Harvested – farms	1
– acres	2
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	1
Class 1-5 farms with artificial drainage – number	52
Proportion of class 1-5 farms – percent	9.8
Land in farms – acres	19 334
Average per farm – acres	371.8
Drained land – acres	1 895
Average per farm – acres	36.4
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	527	2	566
– acres	124 213	288	126 926
Harvested cropland – farms	519	2	566
– acres	14 802	55	18 494
Full owners – farms	343	-	240
– acres	79 273	-	(NA)
Harvested cropland – farms	336	-	(NA)
– acres	8 305	-	(NA)
Part owners – farms	102	2	160
– acres	30 934	288	(NA)
Harvested cropland – farms	101	2	(NA)
– acres	3 815	55	(NA)
Tenants – farms	82	-	166
– acres	14 006	-	(NA)
Harvested cropland – farms	82	-	(NA)
– acres	2 682	-	(NA)
Percent of tenancy	15.5	0.0	29.3
Farms by type of organization.			
Individual or family – farms	444	2	(NA)
– acres	100 932	288	(NA)
Partnership – farms	81	-	(NA)
– acres	22 948	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	1	-	(NA)
– acres	283	-	(NA)
10 or fewer shareholders – farms	1	-	(NA)
– acres	283	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	1	-	(NA)
– acres	50	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	27
25 to 34 years	71	2	83
35 to 44 years	100	-	131
45 to 54 years	150	-	162
55 to 64 years	130	-	119
65 years and over	63	-	44
Average age	49.2	31.0	(NA)
Farm operators by place of residence:			
On farm operated	426	1	530
Not on farm operated	52	-	26
Farm operators reporting days of work off farm	222	-	183
1 to 49 days	74	-	71
50 to 99 days	30	-	37
100 to 199 days	41	-	24
200 days and over	77	-	51

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	6	-
Class 2– " $20,000 to $39,999	42	12
Class 3– " $10,000 to $19,999	83	76
Class 4– " $5,000 to $9,999	159	214
Class 5– " $2,500 to $4,999	237	264
Market value of all agricultural products sold (see text) – farms	527	566
– dollars	4 571 522	3 758 713
Average per farm – dollars	8 674	6 640

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	233	264
$5,000 to $7,499	106	141
$7,500 to $9,999	53	73
$10,000 to $14,999	52	58
$15,000 to $19,999	31	18
$20,000 to $29,999	30	11
$30,000 to $39,999	12	1
$40,000 to $59,999	4	-
$60,000 and over	2	-
$60,000 to $79,999	2	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	506	2 212 674
Grains	105	80 514
Tobacco	491	2 007 610
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	107	96 256
Other field crops	14	22 212
Vegetables, sweet corn, and melons	9	4 282
Fruits, nuts, and berries	2	1 800
Nursery and greenhouse products	-	-
Forest products sold	55	41 091
Livestock, poultry, and their products sold	448	2 317 757
Poultry and poultry products	21	97 317
Dairy products	206	1 543 249
Dairy cattle and calves	186	183 899
Other cattle and calves	297	459 796
Hogs, sheep, and goats	61	29 349
Other livestock and livestock products	17	4 147
Farms with farm-related income from—		
Customwork and other agricultural services	28	28 362
Recreational services	4	1 062
Government farm programs	178	86 853

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	527	566
dollars.	2 549 038	(NA)
Number of farms with expenditures of—		
$1 to $1,999	171	(NA)
$2,000 to $2,999	95	(NA)
$3,000 to $4,999	122	(NA)
$5,000 to $9,999	81	(NA)
$10,000 to $19,999	47	(NA)
$20,000 to $39,999	6	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars.	1 673 369	1 173 902
Livestock and poultry ..... farms.	227	(NA)
dollars.	272 554	95 386
Feed for livestock and poultry ..... farms.	354	423
dollars.	452 016	335 049
Commercially mixed formula feeds ..... farms.	242	339
tons.	3 799	(NA)
dollars.	284 066	206 206
Feed ingredients ..... farms.	85	(NA)
tons.	598	(NA)
dollars.	49 095	(NA)
Whole grains ..... farms.	148	178
tons.	2 603	(NA)
dollars.	96 995	72 862
Hay, green chop, and silage ..... farms.	51	220
tons.	907	(NA)
dollars.	21 860	55 981
Seeds, bulbs, plants, and trees ..... farms.	346	477
dollars.	56 375	56 109
Commercial fertilizer ..... farms.	519	526
dollars.	298 021	257 357
Lime ..... farms.	149	192
dollars.	29 795	(NA)
Other agricultural chemicals (see text) ..... farms.	236	(NA)
dollars.	19 945	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	524	566
dollars.	225 755	176 645
Gasoline ..... farms.	511	551
dollars.	149 217	139 561
Diesel oil ..... farms.	148	39
dollars.	17 785	4 428
LP gas, butane, and propane .... farms.	93	80
dollars.	7 825	5 227
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	523	566
dollars	50 928	27 429
Hired farm labor ..... farms.	387	424
dollars.	286 075	199 739
Workers by number of days worked: 150 days or more ..... farms.	37	43
workers.	42	50
Less than 150 days ..... farms.	380	(NA)
workers.	1 638	(NA)
Contract labor ..... farms.	27	(NA)
dollars.	23 192	(NA)
Machine hire and customwork ..... farms.	217	244
dollars.	59 381	53 617
All other production expenses ..... farms.	523	(NA)
dollars.	825 929	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	505	3 052 997
By value groups:		
$1 to $4,999	267	679 882
$5,000 to $9,999	136	833 740
$10,000 to $19,999	79	952 195
$20,000 to $29,999	20	461 580
$30,000 to $49,999	2	65 600
$50,000 and over	1	60 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	373	474	250	292	158	182	455	569
2 or 3	82	177	34	76	24	48	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	373	483	202	225	208	258	381	433
2 and over	87	197	20	43	34	84	(NA)	(NA)
Tractors other than garden tractors and motor tillers	450	759	201	266	325	493	477	665
2 or 3	204	457	50	106	119	259	(NA)	(NA)
4 and over	17	73	3	12	9	37	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	447	741	197	260	322	481	477	665
Crawler tractors	15	18	6	6	10	12	-	-
Riding garden tractors 7 hp and over	16	16	13	13	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	-	-
Cornpickers, corn heads, and picker-shellers	77	78	31	31	46	47	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	76	77	31	31	45	46	(NA)	(NA)
Pickup balers	214	216	117	117	97	99	(NA)	(NA)
Windrowers, pull and self-propelled	95	99	49	51	47	48	(NA)	(NA)
Field forage harvesters, shear bar	16	19	6	6	12	13	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	122	(X)	10	(X)
Chickens 3 months old or older	122	19 646	10	18 263
Farms with–	120	(D)	7	(D)
1 to 1,599	-	-	1	2 500
1,600 to 3,199	2	(D)	1	4 312
3,200 to 9,999	-	-	1	(D)
10,000 and over				
Hens and pullets of laying age excluding started pullets	117	19 318	10	18 263
Pullets not yet of laying age	9	222	-	-
Other chickens	25	106	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	5	20	-	-
Turkey hens kept for breeding	4	12	-	-
Other turkeys	4	8	-	-
Ducks, geese, and other poultry	6	23	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	250	15 597	(NA)	7 503
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	64

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	469	(X)	445	(X)	(X)	(X)
Any cattle, hogs, or sheep	462	(X)	442	(X)	(X)	(X)
Cattle and calves	460	13 809	440	6 268	30	302
Farms with–	212	2 346	344	3 072	29	266
1 to 19	161	4 962	84	2 346	1	36
20 to 49	70	4 311	12	850	-	-
50 to 99	14	1 580	-	-	-	-
100 to 199	3	610	-	-	-	-
200 and over	3	610	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over						
Cattle	(X)	(X)	285	1 897	12	139
Farms with–	(X)	(X)	234	847	7	35
1 to 9	(X)	(X)	34	450	4	68
10 to 19	(X)	(X)	12	306	1	36
20 to 49	(X)	(X)	5	294	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over						
Calves	(X)	(X)	387	4 371	18	163
Farms with–	(X)	(X)	204	984	9	47
1 to 9	(X)	(X)	122	1 578	9	116
10 to 19	(X)	(X)	57	1 560	-	-
20 to 49	(X)	(X)	4	249	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over						
Heifers and heifer calves	349	3 690	(X)	(X)	(X)	(X)
Bulls and steers, including calves	373	2 544	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	199	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	502	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	491	10 812	464	5 290	(NA)	248
Cattle	(NA)	(NA)	280	1 315	8	108
Calves	(NA)	(NA)	434	3 975	15	140

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	420	7 575	445	9 537	244	4 272	248	3 303
Farms with–	283	2 470	278	2 554	159	1 288	198	1 475
1 to 19	115	3 527	128	4 001	73	2 237	44	1 288
20 to 49	18	1 092	33	2 057	11	(D)	3	180
50 to 99	4	486	6	925	1	(D)	3	360
100 and over								
1964								
Total on place	478	6 260	(NA)	6 460	347	4 352	(NA)	1 908

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	96	701	56	900	170	1 242	74	2 208
Farms with—								
1 to 24	92	473	42	334	(NA)	(NA)	(NA)	(NA)
25 to 49	3	98	12	371	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	65	(NA)	(NA)	(NA)	(NA)
100 and over	1	130	1	130	(NA)	(NA)	(NA)	(NA)
100 to 199	1	130	1	130	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	28	87	(X)	(X)	55	218	(X)	(X)
Other hogs and pigs	92	614	(X)	(X)	166	1 024	(X)	(X)
Feeder pigs sold	(X)	(X)	15	326	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	39	124	(X)	(X)	63	296	(X)	(X)
December 1 of preceding year and May 31	31	72	(X)	(X)	47	173	(X)	(X)
June 1 and November 30	30	52	(X)	(X)	45	123	(X)	(X)
Sheep and lambs	3	76	3	69	5	94	6	83
Any goats	1	5	1	5	-	-	-	-
All other livestock	146	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	520	Nematodes in crops — farms.	-
	dollars.	347 761	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	512	Diseases in crops and orchards — farms.	1
	acres on which used.	10 985	acres on which used.	1
	tons.	3 904	dollars.	12
	dollars.	298 021		
			Weeds or grass in crops — farms.	57
Lime	farms.	149	acres on which used.	927
	acres on which used.	2 477	dollars.	4 898
	tons.	7 284		
	dollars.	29 795	Weeds or brush in pasture — farms.	5
			acres on which used.	45
Sprays, dusts, fumigants, etc. to control—			dollars.	443
Insects on hay crops	farms.	4		
	acres on which used.	68	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	64
	dollars.	336	acres on which used.	230
Insects on other crops	farms.	124	dollars.	3 947
	acres on which used.	467		
	dollars.	5 254	Insect control on livestock and poultry — farms.	101
			dollars.	3 489

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	376	21 157	-	-	112	3 715	112	738	-	-
Improved pasture	84	3 442	-	-	25	579	25	112	-	-
Field corn for all purposes	258	2 881	-	-	190	2 176	190	768	2	1
Sorghums for all purposes	7	94	-	-	4	80	4	27	-	-
All small grains	26	226	-	-	10	125	10	23	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	496	1 524	5	6	494	1 482	490	1 582	6	3
Hay or grass silage	354	10 243	-	-	112	2 762	112	631	-	-
Field seeds	5	60	-	-	1	20	1	13	-	-
Vegetables, sweet corn, or melons for sale	10	11	-	-	5	4	5	2	2	(Z)
Berries for sale	4	4	-	-	3	4	3	2	-	-
Land in orchards (see text)	3	7	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	12	-	-	2	2	2	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	249	2 448	191 743	-	-	362	3 354	227 940
For silage (tons, green weight)	32	429	7 769	-	-	6	59	690
Cut for green or dry fodder, hogged or grazed	2	4	(X)	-	-	(NA)	4	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	6	66	1 114	-	-	9	100	1 487
Cut for dry forage or hay (tons, dry weight)	2	28	95	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	75	1 607	3 015	-	-	167	2 598	4 346
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	297	7 747	13 150	-	-	391	8 032	8 347
Small grain hay (tons, dry)	22	289	294	-	-	70	547	493
Other hay (tons, dry)	41	509	924	-	-	(NA)	1 674	1 890
Grass silage (tons, green)	2	24	305	-	-	5	70	164
Hay crops cut and fed green (tons, green)	5	67	391	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	5	40	1 852	-	-	2	7	252
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	4	7 180	-	-	4	4	5 985

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	19	143	4 093	-	-	7	80	13	-	25	205	5 322
Winter wheat (bushels)	19	143	4 093	-	-	7	80	13	-	-	-	-
Oats for grain (bushels)	9	83	4 550	-	-	5	45	10	-	3	17	495
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	13	295
Soybeans for beans (bushels)	2	26	850	-	-	2	26	5	-	6	31	695
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	97	73	6 822	-	-	41	60	56	-	280	12	1 826
Tobacco (pounds)	493	1 340	3 102 058	5	6	493	1 313	1 448	3	549	1 763	3 557 857
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	11	-	-	7	11
Selected vegetables:						
Tomatoes	9	8	-	-	5	3
Sweet corn	5	1	-	-	4	2
Cucumbers and pickles	3	(Z)	-	-	-	-
Watermelons	1	(Z)	-	-	4	4
Snap beans, bush, pole	5	1	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Trees or vines								
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	24	36	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	6	236	3	110	2	126	-	-
	1964	23	(NA)	472	8	90	20	382	15	29 900
Peaches, all (pounds)	1969	1	1	18	1	10	1	8	-	-
	1964	9	(NA)	94	3	32	7	62	5	1 440
Clingstone (pounds)	1969	1	1	18	1	10	1	8	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	45	5	11	6	34	4	1 550
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	17	3	4	7	13	3	150
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	30	2	5	5	25	2	336
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	23	3	7	6	16	3	62

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	23	21 388	29	20 856
Firewood and fuelwood	2	154	(NA)	(NA)
Sawlogs and veneer logs	29	18 507	(NA)	(NA)
Pulpwood	3	910	(NA)	(NA)
Other forest products	3	132	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	2 034	1 948
Land in farms ..... acres..	204 144	184 595
Average size of farm ..... acres..	100.3	94.8
Approximate land area ..... acres..	217 600	217 605
Proportion in farms ..... percent..	93.8	84.8
Value of land and buildings ..... dollars..	49 686 777	(NA)
Average per farm ..... dollars..	24 428	19 661
Average per acre ..... dollars..	243.39	196.66
Land in Farms According to Use		
Total cropland ..... farms..	1 945	1 921
acres..	125 830	102 331
Harvested cropland ..... farms..	1 767	1 846
acres..	35 816	43 915
Number of farms by acres harvested:		
1 to 9 acres	900	817
10 to 19 acres	308	350
20 to 29 acres	161	197
30 to 49 acres	208	244
Number of farms by acres harvested:		
50 to 99 acres	136	167
100 to 199 acres	40	61
200 to 499 acres	14	9
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	1 426	1 107
acres..	77 932	51 352
All other cropland (see text) ..... farms..	612	(NA)
acres..	12 082	7 064
Woodland including woodland pasture ..... farms..	1 045	1 096
acres..	44 253	39 386
All other land (see text) ..... farms..	1 488	(NA)
acres..	34 061	42 897
Irrigated land ..... farms..	16	7
acres..	193	26

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 034	204 144	1 767	190 648	35 816	16	8 212	193	1 948	184 595	1 846	43 915
Farms with–												
1 to 9 acres	291	988	216	791	329	-	-	-	332	1 248	319	649
10 to 49 acres	603	16 070	488	13 181	2 666	-	-	-	535	14 343	490	3 631
50 to 69 acres	230	13 383	209	12 150	2 065	1	53	1	223	13 059	211	2 979
70 to 99 acres	216	18 125	195	16 360	3 163	-	-	-	231	19 260	219	4 787
100 to 139 acres	256	29 960	240	28 087	4 993	-	-	-	225	26 347	218	6 088
140 to 179 acres	126	19 807	118	18 545	3 833	1	142	40	121	19 017	114	4 665
180 to 219 acres	99	19 627	96	19 014	3 403	4	778	8	90	17 829	88	4 056
220 to 259 acres	53	12 655	49	11 619	2 535	1	235	2	48	11 247	46	2 754
260 to 499 acres	117	39 686	115	38 946	7 247	2	642	10	109	37 170	107	9 172
500 to 999 acres	36	22 973	35	22 148	4 330	5	(D)	37	31	19 887	31	4 479
1,000 to 1,999 acres	5	(D)	4	(D)	870	2	(D)	95	2	(D)	2	(D)
2,000 acres and over	2	(D)	2	(D)	382	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	2 034	1 948	59	60
acres..	204 144	184 595	1 159	1 069
Harvested cropland ..... farms..	1 767	1 846	51	56
acres..	35 816	43 915	153	243
Full owners ..... farms..	1 541	1 212	44	27
acres..	132 241	106 665	958	576
Harvested cropland .. farms..	1 301	1 111	38	23
acres..	20 977	22 450	131	102
Part owners ..... farms..	284	381	7	25
acres..	48 146	46 350	63	477
Harvested cropland .. farms..	273	381	7	25
acres..	9 372	12 107	16	132
Tenants ..... farms..	209	354	8	8
acres..	23 757	31 172	138	16
Harvested cropland .. farms..	193	353	6	8
acres..	5 467	9 254	6	9
Percent of tenancy	10.2	18.2	13.5	13.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	47	57	-	(NA)
25 to 34 years	208	195	1	(NA)
35 to 44 years	352	371	7	(NA)
45 to 54 years	553	479	11	(NA)
55 to 64 years	452	456	7	(NA)
65 years and over	422	390	33	(NA)
Average age	51.9	51.7	62.5	(NA)
Farm operators by place of residence.				
On farm operated	1 319	1 798	29	(NA)
Not on farm operated	422	(NA)	14	(NA)
Farm operators reporting days of work off farm	1 105	745	27	(NA)
1 to 49 days	208	292	1	(NA)
50 to 99 days	104		3	(NA)
100 to 199 days	164	453	3	(NA)
200 days and over	629		20	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	30	4
Class 2– " $20,000 to $39,999	89	35
Class 3– " $10,000 to $19,999	188	139
Class 4– " $5,000 to $9,999	274	278
Class 5– " $2,500 to $4,999	377	443
Class 6 (see text)	301	437
Part time (see text)	501	316
Part retirement (see text)	274	296
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	11 892 022	7 827 350
Average per farm ..... dollars..	5 846	4 018
Crops including nursery products and hay ..... farms..	1 785	(NA)
dollars..	4 802 703	4 109 671
Forest products ..... farms..	83	95
dollars..	87 786	29 830
Livestock, poultry, and their products ..... farms..	1 414	(NA)
dollars..	7 001 533	3 685 051

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	93	105
$250 to $499	121	132
$500 to $999	339	286
$1,000 to $1,499	206	207
$1,500 to $1,999	157	156
$2,000 to $2,499	168	163
$2,500 and over	950	899

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services — farms	163	(NA)
dollars	110 691	(NA)
Recreational services — farms	7	4
dollars	2 664	2 837
Government farm programs — farms	533	(NA)
dollars	258 874	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	2 034	1 943
dollars	7 685 073	(NA)
Number of farms with expenditures of—		
$1 to $499	522	(NA)
$500 to $999	335	(NA)
$1,000 to $1,999	402	(NA)
$2,000 to $2,999	191	(NA)
$3,000 to $4,999	214	(NA)
$5,000 to $9,999	204	(NA)
$10,000 and over	166	(NA)
Items reported both years — dollars	5 137 896	2 740 935
Livestock and poultry — farms	738	603
dollars	1 842 954	553 895
Feed for livestock and poultry — farms	1 185	1 166
dollars	1 071 164	575 375
Commercially mixed formula feeds — farms	651	844
tons	6 732	3 984
dollars	554 461	323 215

	1969	1964
Seeds, bulbs, plants, and trees — farms	1 043	1 609
dollars	136 909	132 545
Commercial fertilizer — farms	1 860	1 762
dollars	610 417	505 695
Lime — farms	462	433
dollars	64 110	(NA)
Other agricultural chemicals (see text) — farms	862	(NA)
dollars	74 631	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	1 873	1 569
dollars	460 394	334 795
Hired farm labor — farms	1 305	1 215
dollars	752 233	476 975
Contract labor, machine hire, and customwork — farms	940	898
dollars	263 825	161 655
All other production expenses — farms	1 588	(NA)
dollars	2 408 436	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 813	7 622 503
By value groups:		
$1 to $999	306	171 651
$1,000 to $4,999	1 007	2 384 685
$5,000 to $9,999	304	1 936 710
$10,000 to $19,999	148	1 789 337
$20,000 and over	48	1 340 120

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1969 Equipment manufactured — 1965 or later: Number	1969 Equipment manufactured — 1964 or earlier: Farms reporting	1969 Equipment manufactured — 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 268	1 626	665	767	742	859	1 503	1 883
Motortrucks including pickups	1 146	1 366	507	559	722	807	917	1 057
Tractors other than garden tractors and motor tillers	1 420	2 084	496	662	1 048	1 422	1 146	1 637
Riding garden tractors 7 hp and over	65	67	48	49	17	18	(NA)	(NA)
Grain and bean combines, self-propelled	17	17	6	6	11	11	18	18
Cornpickers, corn heads, and picker-shellers	167	172	53	56	114	116	178	178
Pickup balers	455	459	222	225	234	234	416	423

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 442	(X)	1 382	(X)	1 550	(NA)	(NA)	(NA)
Cattle and calves	1 406	50 029	1 339	29 111	1 493	38 811	1 378	19 805
Farms with—								
1 to 4	196	491	296	776	597	(NA)	(NA)	(NA)
5 to 9	209	1 455	306	2 095		(NA)	(NA)	(NA)
10 to 19	287	3 970	317	4 201	311	(NA)	(NA)	(NA)
20 and over	714	44 113	420	22 039	585	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 122	22 085	(X)	(X)	1 430	20 866	(NA)	(NA)
Milk cows	582	6 137	(X)	(X)	1 003	7 465	(NA)	(NA)
Farms with—								
1 or 2	200	255	(X)	(X)	372	(NA)	(NA)	(NA)
3 or 4	60	205	(X)	(X)	150	(NA)	(NA)	(NA)
5 to 9	107	727	(X)	(X)	236	(NA)	(NA)	(NA)
10 and over	215	4 950	(X)	(X)	245	(NA)	(NA)	(NA)
Hogs and pigs	411	14 435	355	20 532	632	9 613	410	16 338
Farms with—								
1 to 4	148	332	29	67	407	(NA)	118	(NA)
5 to 9	48	332	40	295		(NA)		(NA)
10 to 24	76	1 214	94	1 456	104	(NA)	292	(NA)
25 and over	139	12 557	192	18 714	121	(NA)		(NA)
Feeder pigs	(X)	(X)	120	7 096	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	303	2 520	(X)	(X)	349	1 863	(X)	(X)
December 1 of preceding year and May 31	265	1 309	(X)	(X)	279	1 021	(X)	(X)
June 1 and November 30	211	1 211	(X)	(X)	251	842	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	34	1 715	33	1 488	50	2 204	54	2 644
Horses and ponies	406	1 003	52	122	(NA)	(NA)	66	92
Chickens 3 months old or older	397	29 623	20	6 856	1 051	42 327	(NA)	7 913
Farms with–								
1 to 99	382	9 753	11	229	1 008	(NA)	(NA)	(NA)
100 to 399	12	1 970	6	1 164	37	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	1 463	4	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	4 000	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	377	28 664	19	6 836	1 006	37 083	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	32	-	-	(NA)	(NA)	-	-
Other livestock and poultry	162	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	673	947	Hay, excluding sorghum hay ..... farms.	918	(NA)
For grain ..... farms.	572	895	acres.	22 143	28 299
acres.	6 165	8 901	tons.	39 746	45 038
bushels.	425 018	538 975	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	236	(NA)	acres.	-	-
acres.	2 944	1 950	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	17	43	Peanuts for nuts ..... farms.	2	-
For grain or seed ..... farms.	2	3	acres.	-	-
acres.	200	8	pounds.	75	-
bushels.	8 807	259	Tobacco ..... farms.	1 679	1 612
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	15	(NA)	acres.	2 714	2 944
acres.	133	112	pounds.	6 497 350	6 025 950
Wheat for grain ..... farms.	34	51	Irish potatoes and sweetpotatoes ... farms.	179	(NA)
acres.	342	411	acres.	198	46
bushels.	10 656	10 079	Vegetables, sweet corn, or melons for sale ..... farms.	29	18
Other small grains for grain ..... farms.	55	(NA)	acres.	20	19
acres.	528	750	Berries for sale ..... farms.	10	18
Soybeans for beans ..... farms.	4	5	acres.	7	10
acres.	32	9	Land in orchards (see text) ..... farms.	27	78
bushels.	910	155	acres.	47	88
			Other crops ..... farms.	79	(NA)
			acres.	677	(NA)
			Greenhouse products under glass or other protection ..... farms.	1	(NA)
			sq. ft.	1	11 800

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	958	899	Total woodland ..... farms.	563	525
Land in farms ..... acres.	159 105	134 416	acres.	32 667	24 278
Average size of farm ..... acres.	166.0	149.5	Woodland pastured ..... farms.	409	354
Value of land and buildings ..... dollars.	37 262 790	(NA)	acres.	13 220	8 529
Average per farm ..... dollars.	38 896	(NA)	Woodland not pastured ..... farms.	288	286
Average per acre ..... dollars.	234.20	(NA)	acres.	19 447	15 749
Land in Farms According to Use					
Total cropland ..... farms.	938	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms.	246	398
acres.	100 872	78 358	acres.	17 844	27 016
Harvested cropland ..... farms.	925	893	Improved pastureland and rangeland ..... farms.	146	160
acres.	31 308	36 026	acres.	7 650	6 902
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	139	(NA)
1 to 49 acres	735	(NA)	acres.	10 194	20 114
50 to 99 acres	136	(NA)	All other land (see text) ..... farms.	701	798
100 to 199 acres	40	(NA)	acres.	7 722	4 749
200 to 499 acres	14	(NA)	Irrigated land ..... farms.	15	7
500 to 999 acres	-	(NA)	acres.	192	26
1,000 acres and over	-	(NA)	Total pastureland (all types) ..... farms.	859	(NA)
1,000 to 1,999 acres	-	(NA)	acres.	92 111	74 662
2,000 acres and over	-	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing ..... farms.	759	570	Grain or row crops farmed on the contour ..... farms.	31	(NA)
acres.	61 047	39 117	acres.	626	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	200	145	Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	3 017	2 145	acres.	18	(NA)
Cropland on which all crops failed ..... farms.	17	12	Cropland and pastureland having terraces ..... farms.	41	(NA)
acres.	236	188	acres.	2 012	(NA)
Cropland in cultivated summer fallow ..... farms.	78	-			
acres.	1 458	-			
Cropland idle ..... farms.	137	43			
acres.	3 806	882			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	958	899	159 105	925	155 522	31 308	15	8 159	192
Farms with—									
1 to 9 acres	50	100	149	33	132	101	-	-	-
10 to 49 acres	91	92	2 992	90	2 952	882	-	-	-
50 to 69 acres	107	78	6 241	102	5 947	1 212	-	-	-
70 to 99 acres	132	124	11 336	130	11 149	2 475	-	-	-
100 to 139 acres	179	150	21 050	177	20 795	4 240	-	-	-
140 to 179 acres	110	97	17 253	108	16 963	3 725	1	142	40
180 to 219 acres	88	80	17 456	87	17 244	3 354	4	778	8
220 to 259 acres	47	44	11 111	47	11 111	2 533	1	235	2
260 to 499 acres	111	104	37 674	110	37 274	7 204	2	642	10
500 to 999 acres	36	28	22 973	35	22 148	4 330	5	(D)	37
1,000 to 1,999 acres	5	1	(D)	4	(D)	870	2	(D)	95
2,000 acres and over	2	1	(D)	2	(D)	382	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	19
Proportion of all class 1-5 farms — percent	1.9
Land in farms — acres	9 198
Cropland — acres	4 822
Class 1-5 farms irrigated in 1969 — number	15
Proportion of all class 1-5 farms — percent	1.5
Land in farms — acres	8 159
Average per farm — acres	543.9
Cropland — acres	4 067
Harvested cropland — acres	1 719
Irrigated land — acres	192
Average per farm — acres	12.8
Irrigated land—Continued	
Cropland — farms	15
— acres	192
Harvested — farms	14
— acres	152
Used only for pasture — farms	1
— acres	40
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	61
Class 1-5 farms with artificial drainage — number	68
Proportion of class 1-5 farms — percent	7.0
Land in farms — acres	16 492
Average per farm — acres	242.5
Drained land — acres	2 946
Average per farm — acres	43.3
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	4
Land in farms — acres	2 431

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	958	3	899
— acres	159 105	135	134 416
Harvested cropland — farms	925	3	893
— acres	31 308	34	36 026
Full owners — farms	619	3	412
— acres	92 370	135	(NA)
Harvested cropland — farms	590	3	(NA)
— acres	17 006	34	(NA)
Part owners — farms	206	-	265
— acres	44 304	-	(NA)
Harvested cropland — farms	204	-	(NA)
— acres	8 975	-	(NA)
Tenants — farms	133	-	221
— acres	22 431	-	(NA)
Harvested cropland — farms	131	-	(NA)
— acres	5 327	-	(NA)
Percent of tenancy	13.8	0.0	24.5
Farms by type of organization			
Individual or family — farms	745	3	(NA)
— acres	111 674	135	(NA)
Partnership — farms	207	-	(NA)
— acres	46 581	-	(NA)
Corporation, including family owned — farms	4	-	(NA)
— acres	595	-	(NA)
10 or fewer shareholders — farms	2	-	(NA)
— acres	130	-	(NA)
More than 10 shareholders — farms	2	-	(NA)
— acres	465	-	(NA)
Other — farms	2	-	(NA)
— acres	255	-	(NA)
Farm operators by age groups:			
Under 25 years	26	-	26
25 to 34 years	114	-	113
35 to 44 years	162	1	211
45 to 54 years	285	-	248
55 to 64 years	223	2	207
65 years and over	148	-	94
Average age	50.4	53.0	(NA)
Farm operators by place of residence:			
On farm operated	701	1	838
Not on farm operated	154	1	46
Farm operators reporting days of work off farm	417	1	305
1 to 49 days	120	-	140
50 to 99 days	36	1	42
100 to 199 days	62	-	45
200 days and over	199	-	78

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	30	4
Class 2— " $20,000 to $39,999	89	35
Class 3— " $10,000 to $19,999	188	139
Class 4— " $5,000 to $9,999	274	278
Class 5— " $2,500 to $4,999	377	443
Market value of all agricultural products sold (see text) — farms	958	899
— dollars	10 681 943	6 666 680
Average per farm — dollars	11 150	7 415
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	369	443
$5,000 to $7,499	168	172
$7,500 to $9,999	106	106
$10,000 to $14,999	130	92
$15,000 to $19,999	58	47
$20,000 to $29,999	58	26
$30,000 to $39,999	31	9
$40,000 to $59,999	15	3
$60,000 and over	15	1
$60,000 to $79,999	7	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	882	3 977 828
Grains	184	176 284
Tobacco	848	3 477 661
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	206	271 778
Other field crops	20	11 418
Vegetables, sweet corn, and melons	16	7 782
Fruits, nuts, and berries	16	12 625
Nursery and greenhouse products	3	20 280
Forest products sold	71	83 727
Livestock, poultry, and their products sold	902	6 620 388
Poultry and poultry products	38	169 968
Dairy products	308	1 753 817
Dairy cattle and calves	257	371 921
Other cattle and calves	711	3 528 009
Hogs, sheep, and goats	286	736 824
Other livestock and livestock products	49	59 849
Farms with farm-related income from—		
Customwork and other agricultural services	105	77 543
Recreational services	7	2 664
Government farm programs	344	200 986

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text)	958	899
dollars	6 901 028	(NA)
Number of farms with expenditures of—		
$1 to $1,999	246	(NA)
$2,000 to $2,999	147	(NA)
$3,000 to $4,999	200	(NA)
$5,000 to $9,999	199	(NA)
$10,000 to $19,999	96	(NA)
$20,000 to $39,999	54	(NA)
$40,000 and over	16	(NA)
Items reported both years, dollars	4 581 147	2 309 112
Livestock and poultry, farms	490	(NA)
dollars	1 742 504	496 099
Feed for livestock and poultry, farms	704	655
dollars	961 958	467 024
Commercially mixed formula feeds, farms	456	532
tons	6 165	(NA)
dollars	513 812	282 474
Feed ingredients, farms	203	(NA)
tons	1 611	(NA)
dollars	143 028	(NA)
Whole grains, farms	271	322
tons	6 617	(NA)
dollars	259 450	139 048
Hay, green chop, and silage, farms	120	186
tons	2 467	(NA)
dollars	45 668	45 502
Seeds, bulbs, plants, and trees, farms	664	805
dollars	119 336	103 086
Commercial fertilizer, farms	932	876
dollars	510 259	416 280
Lime, farms	287	303
dollars	50 533	(NA)
Other agricultural chemicals (see text), farms	547	(NA)
dollars	68 053	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	943	899
dollars	357 199	272 950
Gasoline, farms	915	884
dollars	258 955	225 354
Diesel oil, farms	236	89
dollars	39 176	9 315
LP gas, butane, and propane, farms	78	68
dollars	9 103	6 354
Motor oil, grease, piped gas, kerosene, and fuel oil, farms	942	886
dollars	49 965	31 927
Hired farm labor, farms	768	721
dollars	669 238	421 632
Workers by number of days worked:		
150 days or more, farms	111	167
workers	172	328
Less than 150 days, farms	729	(NA)
workers	3 060	(NA)
Contract labor, farms	69	(NA)
dollars	34 417	(NA)
Machine hire and customwork, farms	563	515
dollars	186 236	132 041
All other production expenses, farms	956	(NA)
dollars	2 201 295	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	901	5 718 202
By value groups:		
$1 to $4,999	488	1 280 015
$5,000 to $9,999	229	1 487 730
$10,000 to $19,999	139	1 672 537
$20,000 to $29,999	27	577 100
$30,000 to $49,999	16	592 700
$50,000 and over	2	108 120

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	652	841	379	441	342	400	771	1 019
2 or 3	149	323	52	111	54	112	(NA)	(NA)
4 and over	5	20	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	679	865	359	406	395	459	549	661
2 and over	140	326	42	89	51	115	(NA)	(NA)
Tractors other than garden tractors and motor tillers	812	1 420	362	511	560	909	721	1 179
2 or 3	363	812	101	218	213	477	(NA)	(NA)
4 and over	47	206	10	42	25	110	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	807	1 401	360	502	554	899	721	1 173
Crawler tractors	17	19	8	9	9	10	6	6
Riding garden tractors 7 hp and over	40	42	31	32	9	10	(NA)	(NA)
Grain and bean combines, self-propelled	14	14	5	5	9	9	18	18
Cornpickers, corn heads, and picker-shellers	161	166	51	54	110	112	(NA)	(NA)
Corn heads for combines	10	10	6	6	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	155	156	48	48	107	108	(NA)	(NA)
Pickup balers	396	400	191	194	206	206	(NA)	(NA)
Windrowers, pull and self-propelled	164	172	76	80	88	92	(NA)	(NA)
Field forage harvesters, shear bar	103	104	58	58	46	46	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	199	(X)	15	(X)
Chickens 3 months old or older	194	24 789	15	6 734
Farms with–				
1 to 1,599	193	(D)	14	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	188	24 247	14	6 714
Pullets not yet of laying age	8	157	1	20
Other chickens	40	385	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	15	88	-	-
Turkey hens kept for breeding	12	74	-	-
Other turkeys	5	14	-	-
Ducks, geese, and other poultry	15	127	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	492	27 837	(NA)	7 291
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	24	249

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	876	(X)	899	(X)	(X)	(X)
Any cattle, hogs, or sheep	867	(X)	897	(X)	(X)	(X)
Cattle and calves	858	44 847	887	26 476	37	954
Farms with–						
1 to 19	209	2 479	482	4 779	26	229
20 to 49	346	10 940	273	7 943	6	154
50 to 99	202	13 472	86	5 675	3	201
100 to 199	76	10 026	36	4 520	1	(D)
200 and over	25	7 930	10	3 559	1	(D)
200 to 499	22	5 830	8	(D)	1	(D)
500 and over	3	2 100	2	(D)	-	-
Cattle	(X)	(X)	565	11 487	16	484
Farms with–						
1 to 9	(X)	(X)	340	1 288	9	52
10 to 19	(X)	(X)	96	1 248	4	51
20 to 49	(X)	(X)	67	1 853	-	-
50 to 99	(X)	(X)	40	2 554	2	(D)
100 and over	(X)	(X)	22	4 544	1	(D)
100 to 199	(X)	(X)	13	1 715	-	-
200 to 499	(X)	(X)	7	(D)	1	(D)
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	755	14 989	22	470
Farms with–						
1 to 9	(X)	(X)	269	1 392	7	43
10 to 19	(X)	(X)	232	3 117	7	83
20 to 49	(X)	(X)	204	5 908	6	154
50 to 99	(X)	(X)	36	2 418	1	(D)
100 and over	(X)	(X)	14	2 154	1	(D)
100 to 199	(X)	(X)	13	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	622	10 024	(X)	(X)	(X)	(X)
Bulls and steers, including calves	733	14 813	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	303	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	811	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	797	32 286	781	16 630	(NA)	1 345
Cattle	(NA)	(NA)	456	4 939	13	476
Calves	(NA)	(NA)	720	11 691	38	869

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	745	20 010	834	39 224	408	5 623	541	14 387
Farms with–								
1 to 19	371	3 893	282	2 831	301	2 186	284	2 844
20 to 49	281	8 326	291	9 132	99	2 891	186	5 557
50 to 99	74	4 874	172	11 422	7	(D)	55	3 573
100 and over	19	2 917	89	15 839	1	(D)	16	2 413
1964								
Total on place	776	17 179	(NA)	26 072	578	6 214	(NA)	10 965

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	275	13 453	271	19 101	375	8 352	290	14 846
Farms with–								
1 to 24	148	1 283	96	1 084	(NA)	(NA)	(NA)	(NA)
25 to 49	61	2 000	60	2 175	(NA)	(NA)	(NA)	(NA)
50 to 99	39	2 625	68	4 458	(NA)	(NA)	(NA)	(NA)
100 and over	27	7 545	47	11 384	(NA)	(NA)	(NA)	(NA)
100 to 199	15	1 983	29	3 721	(NA)	(NA)	(NA)	(NA)
200 and over	12	5 562	18	7 663	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	208	1 869	(X)	(X)	218	1 136	(X)	(X)
Other hogs and pigs	234	11 584	(X)	(X)	346	7 216	(X)	(X)
Feeder pigs sold	(X)	(X)	92	6 553	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	228	2 274	(X)	(X)	248	1 644	(X)	(X)
December 1 of preceding year and May 31	205	1 172	(X)	(X)	210	911	(X)	(X)
June 1 and November 30	168	1 102	(X)	(X)	186	733	(X)	(X)
Sheep and lambs	28	1 595	29	1 440	39	1 992	45	2 425
Any goats	2	5	–	–	–	–	1	1
All other livestock	261	(X)	46	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	941
	dollars.	628 845
Commercial fertilizer	farms.	909
	acres on which used.	21 989
	tons.	6 800
	dollars.	510 259
Lime	farms.	287
	acres on which used.	6 761
	tons.	14 262
	dollars.	50 533
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	39
	acres on which used.	961
	dollars.	4 546
Insects on other crops	farms.	330
	acres on which used.	1 718
	dollars.	18 177
Nematodes in crops	farms.	4
	acres on which used.	33
	dollars.	850
Diseases in crops and orchards	farms.	3
	acres on which used.	83
	dollars.	800
Weeds or grass in crops	farms.	186
	acres on which used.	3 829
	dollars.	22 060
Weeds or brush in pasture	farms.	22
	acres on which used.	164
	dollars.	638
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	91
	acres on which used.	573
	dollars.	6 655
Insect control on livestock and poultry	farms.	288
	dollars.	11 414

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	759	61 047	1	40	235	7 670	232	1 304	4	7
Improved pasture	146	7 650	–	–	40	920	40	161	–	–
Field corn for all purposes	511	8 330	1	68	396	6 619	392	1 960	50	108
Sorghums for all purposes	13	322	–	–	10	115	10	29	–	–
All small grains	76	856	–	–	32	318	32	55	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	858	2 394	13	83	855	2 289	853	2 382	11	6
Hay or grass silage	613	19 179	–	–	187	3 849	187	725	–	–
Field seeds	24	549	–	–	1	40	1	7	–	–
Vegetables, sweet corn, or melons for sale	15	15	–	–	9	7	9	3	–	–
Berries for sale	9	7	1	2	2	2	2	1	–	–
Land in orchards (see text)	7	40	–	–	3	36	3	16	–	–
Nursery or greenhouse products	4	59	–	–	4	12	4	11	–	–
All other crops	11	43	–	–	7	21	7	21	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	423	5 463	387 804	–	–	582	7 476	473 042
For silage (tons, green weight)	212	2 743	41 933	–	–	176	1 844	27 945
Cut for green or dry fodder, hogged or grazed	8	124	(X)	1	68	(NA)	16	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	200	8 807	–	–	1	2	54
For silage (tons, green weight)	8	114	496	–	–	2	23	230
Cut for dry forage or hay (tons, dry weight)	2	7	20	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	1	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	135	2 751	6 760	–	–	304	3 671	10 267
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	453	11 717	22 295	–	–	371	8 521	13 275
Small grain hay (tons, dry)	47	430	771	–	–	167	1 295	1 634
Other hay (tons, dry)	191	4 108	5 925	–	–	(NA)	9 628	13 423
Grass silage (tons, green)	12	153	1 144	–	–	8	126	486
Hay crops cut and fed green (tons, green)	1	20	300	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	10	126	9 196	–	–	9	149	12 892
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	9	7	21 028	1	2	7	3	5 392

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	34	342	10 656	-	-	18	143	26	-	43	383	9 074
Winter wheat (bushels)	34	342	10 656	-	-	18	143	26	-	-	-	-
Oats for grain (bushels)	31	248	11 963	-	-	15	114	21	-	40	375	15 721
Barley for grain (bushels)	22	266	11 085	-	-	6	61	8	-	24	193	6 170
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	12	79	1 384
Soybeans for beans (bushels)	4	32	910	-	-	1	25	5	-	3	5	80
Peanuts for nuts (pounds)	1	-	50	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	88	98	4 702	-	-	30	93	88	-	435	23	3 464
Tobacco (pounds)	851	2 212	5 331 249	13	83	851	2 123	2 237	6	839	2 321	4 843 840
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	15	-	-	12	14
Selected vegetables:						
Tomatoes	4	2	-	-	3	1
Sweet corn	2	1	-	-	2	1
Cucumbers and pickles	7	3	-	-	9	8
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	7	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	50	58	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	23	1 952	2	1 580	5	372	4	26 805
1964	49	(NA)	1 498	9	156	46	1 342	43	105 202
Peaches, all (pounds) 1969	1	15	1 125	1	300	1	825	1	99 000
1964	8	(NA)	437	4	110	7	327	4	912
Clingstone (pounds) 1969	1	15	1 125	1	300	1	825	1	99 000
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	18	(NA)	63	7	10	15	53	6	1 900
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	26	3	8	5	18	4	341
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	17	1	1	6	16	4	336
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	19	(NA)	178	2	4	18	174	12	2 296

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	58	20 280	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 000	-	2 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	9 800	-	4 440
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	1	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	36	60 476	39	15 980
Firewood and fuelwood	3	1 600	(NA)	(NA)
Sawlogs and veneer logs	28	16 845	(NA)	(NA)
Pulpwood	11	4 294	(NA)	(NA)
Other forest products	2	512	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	596	616
Land in farms ..... acres. .	138 898	147 835
Average size of farm ..... acres. .	233.0	240.0
Approximate land area ..... acres. .	199 040	199 685
Proportion in farms ..... percent. .	69.8	74.0
Value of land and buildings ..... dollars. .	20 420 018	(NA)
Average per farm ..... dollars. .	34 261	22 944
Average per acre ..... dollars. .	147.01	93.79
Land in Farms According to Use		
Total cropland ..... farms. .	569	582
acres. .	85 761	99 768
Harvested cropland ..... farms. .	408	455
acres. .	24 442	26 359
Number of farms by acres harvested:		
1 to 9 acres	42	64
10 to 19 acres	85	81
20 to 29 acres	71	60
30 to 49 acres	69	93
Number of farms by acres harvested:		
50 to 99 acres	76	91
100 to 199 acres	46	45
200 to 499 acres	14	18
500 to 999 acres	4	1
1,000 acres and over	1	2
Cropland used only for pasture or grazing ..... farms. .	485	482
acres. .	47 394	52 589
All other cropland (see text) .... farms. .	232	(NA)
acres. .	13 925	20 820
Woodland including woodland pasture ..... farms. .	465	514
acres. .	36 395	33 246
All other land (see text) ..... farms. .	394	(NA)
acres. .	16 742	14 811
Irrigated land ..... farms. .	3	3
acres. .	114	286

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	596	138 898	408	116 538	24 442	3	1 060	114	616	147 835	455	26 359
Farms with—												
1 to 9 acres	19	91	4	32	24	-	-	-	21	71	4	12
10 to 49 acres	59	1 746	10	223	101	-	-	-	56	1 729	20	158
50 to 69 acres	37	2 155	22	1 286	387	-	-	-	41	2 375	22	297
70 to 99 acres	52	4 388	27	2 284	392	-	-	-	46	3 761	33	573
100 to 139 acres	103	11 860	72	8 307	1 959	-	-	-	101	11 457	75	1 763
140 to 179 acres	65	10 219	47	7 387	1 177	-	-	-	78	12 359	62	1 962
180 to 219 acres	55	10 955	48	9 621	1 742	-	-	-	49	9 758	42	1 825
220 to 259 acres	37	(D)	30	(D)	1 282	-	-	-	49	11 792	43	1 693
260 to 499 acres	103	34 801	88	29 945	5 492	3	1 060	114	111	39 189	97	6 905
500 to 999 acres	55	36 221	49	32 679	7 801	-	-	-	47	31 334	41	5 910
1,000 to 1,999 acres	10	14 570	10	14 570	3 685	-	-	-	16	(D)	15	(D)
2,000 acres and over	1	(D)	1	(D)	400	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	596	616	-	2
acres. .	138 898	147 835	-	58
Harvested cropland ..... farms. .	408	455	-	2
acres. .	24 442	26 359	-	46
Full owners ..... farms. .	499	486	-	-
acres. .	102 045	101 175	-	-
Harvested cropland .. farms. .	328	336	-	-
acres. .	15 457	15 641	-	-
Part owners ..... farms. .	65	95	-	2
acres. .	28 020	32 420	-	58
Harvested cropland .. farms. .	58	89	-	2
acres. .	6 085	7 754	-	46
Tenants ..... farms. .	32	33	-	-
acres. .	8 833	12 225	-	-
Harvested cropland .. farms. .	22	28	-	-
acres. .	2 900	2 494	-	-
Percent of tenancy	5.3	5.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	9	7	-	(NA)
25 to 34 years	63	36	-	(NA)
35 to 44 years	91	119	-	(NA)
45 to 54 years	159	184	-	(NA)
55 to 64 years	164	146	-	(NA)
65 years and over	110	124	-	(NA)
Average age	52.1	53.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	404	547	-	(NA)
Not on farm operated	109	(NA)	-	(NA)
Farm operators reporting days of work off farm	395	327	-	(NA)
1 to 49 days	39	82	-	(NA)
50 to 99 days	16		-	(NA)
100 to 199 days	65	245	-	(NA)
200 days and over	275		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	15	6
Class 2– " $20,000 to $39,999	29	10
Class 3– " $10,000 to $19,999	40	37
Class 4– " $5,000 to $9,999	92	73
Class 5– " $2,500 to $4,999	123	93
Class 6 (see text)	39	120
Part time (see text)	196	189
Part retirement (see text)	62	88
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	3 958 264	2 449 550
Average per farm ..... dollars. .	6 641	3 976
Crops including nursery products and hay ..... farms. .	200	(NA)
dollars. .	645 802	435 624
Forest products ..... farms. .	25	43
dollars. .	24 523	48 897
Livestock, poultry, and their products ..... farms. .	507	(NA)
dollars. .	3 287 939	1 961 492

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	67	78
$250 to $499	32	67
$500 to $999	43	95
$1,000 to $1,499	62	64
$1,500 to $1,999	44	54
$2,000 to $2,499	54	39
$2,500 and over	294	219
Farms with farm-related income from—		
Customwork and other agricultural services—farms	35	(NA)
dollars	64 996	(NA)
Recreational services—farms	7	2
dollars	1 537	(D)
Government farm programs—farms	273	(NA)
dollars	349 632	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	596	611
dollars	3 327 823	(NA)
Number of farms with expenditures of—		
$1 to $499	79	(NA)
$500 to $999	89	(NA)
$1,000 to $1,999	120	(NA)
$2,000 to $2,999	75	(NA)
$3,000 to $4,999	85	(NA)
$5,000 to $9,999	82	(NA)
$10,000 and over	66	(NA)
Items reported both years—dollars	2 357 208	1 658 271
Livestock and poultry—farms	266	267
dollars	878 629	425 195
Feed for livestock and poultry—farms	452	535
dollars	647 169	468 695
Commercially mixed formula feeds—farms	312	433
tons	4 032	2 677
dollars	369 161	241 715
Seeds, bulbs, plants, and trees—farms	279	424
dollars	68 064	80 281
Commercial fertilizer—farms	316	382
dollars	216 912	229 395
Lime—farms	158	233
dollars	36 921	(NA)
Other agricultural chemicals (see text)—farms	149	(NA)
dollars	22 939	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	550	509
dollars	199 162	184 645
Hired farm labor—farms	245	303
dollars	169 127	124 085
Contract labor, machine hire, and customwork—farms	312	377
dollars	178 145	145 975
All other production expenses—farms	494	(NA)
dollars	910 755	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	559	2 956 671
By value groups:		
$1 to $999	57	31 545
$1,000 to $4,999	318	745 426
$5,000 to $9,999	109	667 400
$10,000 to $19,999	49	661 230
$20,000 and over	26	851 070

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	409	517	252	282	208	235	540	674
Motortrucks including pickups	408	526	228	256	229	270	354	419
Tractors other than garden tractors and motor tillers	488	714	162	213	372	501	464	700
Riding garden tractors 7 hp and over	29	29	24	24	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	16	18	13	15	3	3	7	7
Cornpickers, corn heads, and picker-shellers	82	89	28	29	56	60	102	103
Pickup balers	132	134	67	67	67	67	136	137

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	512	(X)	505	(X)	564	(NA)	(NA)	(NA)
Cattle and calves	477	24 561	468	13 675	535	22 080	504	11 652
Farms with—								
1 to 4	13	40	37	95	115	(NA)	(NA)	(NA)
5 to 9	40	287	75	526		(NA)	(NA)	(NA)
10 to 19	102	1 419	138	1 942	110	(NA)	(NA)	(NA)
20 and over	322	22 815	218	11 112	310	(NA)	(NA)	(NA)
Cows and heifers that had calved	406	12 470	(X)	(X)	522	11 571	(NA)	(NA)
Milk cows	56	252	(X)	(X)	179	472	(NA)	(NA)
Farms with—								
1 or 2	38	47	(X)	(X)	151	(NA)	(NA)	(NA)
3 or 4	10	31	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	3	15	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	5	159	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	237	15 494	244	27 460	303	14 278	286	22 363
Farms with—								
1 to 4	21	46	7	15	75	(NA)	29	(NA)
5 to 9	27	185	12	92		(NA)		(NA)
10 to 24	56	899	44	763	71	(NA)	257	(NA)
25 and over	133	14 364	181	26 590	157	(NA)		(NA)
Feeder pigs	(X)	(X)	70	4 873	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	216	3 422	(X)	(X)	270	2 955	(X)	(X)
December 1 of preceding year and May 31	204	1 835	(X)	(X)	241	1 654	(X)	(X)
June 1 and November 30	179	1 587	(X)	(X)	208	1 301	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	17	443	14	393	21	713	19	595
Horses and ponies	148	441	18	40	(NA)	(NA)	9	80
Chickens 3 months old or older	116	3 692	1	40	285	11 594	(NA)	3 353
Farms with—								
1 to 99	112	3 181	1	40	257	(NA)	(NA)	(NA)
100 to 399	4	511	-	-	27	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	109	3 417	1	40	277	9 856	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	49	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	177	247
For grain (farms)	170	232
(acres)	6 868	11 096
(bushels)	394 188	532 865
Cut for silage, green or dry fodder, or hogged or grazed (farms)	32	(NA)
(acres)	878	705
Sorghums for all purposes except sirup (farms)	9	23
For grain or seed (farms)	1	3
(acres)	10	6
(bushels)	362	139
Cut for silage, dry forage or hay, or hogged or grazed (farms)	8	(NA)
(acres)	43	55
Wheat for grain (farms)	18	11
(acres)	760	215
(bushels)	21 628	5 485
Other small grains for grain (farms)	3	(NA)
(acres)	47	107
Soybeans for beans (farms)	21	12
(acres)	2 485	386
(bushels)	45 262	7 604
Hay, excluding sorghum hay (farms)	342	(NA)
(acres)	12 314	12 412
(tons)	19 950	17 164
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	7	6
(acres)	9	4
(pounds)	17 840	7 790
Irish potatoes and sweetpotatoes (farms)	11	(NA)
(acres)	1	-
Vegetables, sweet corn, or melons for sale (farms)	1	2
(acres)	(D)	26
Berries for sale (farms)	2	2
(acres)	1	1
Land in orchards (see text) (farms)	5	19
(acres)	97	90
Other crops (farms)	35	(NA)
(acres)	1 080	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	299	219
Land in farms (acres)	102 166	87 852
Average size of farm (acres)	341.6	401.1
Value of land and buildings (dollars)	15 453 670	(NA)
Average per farm (dollars)	51 684	(NA)
Average per acre (dollars)	151.26	(NA)
Land in Farms According to Use		
Total cropland (farms)	290	(NA)
(acres)	64 068	62 519
Harvested cropland (farms)	255	204
(acres)	21 550	20 747
Number of farms by acres harvested:		
1 to 49 acres	125	(NA)
50 to 99 acres	65	(NA)
100 to 199 acres	46	(NA)
200 to 499 acres	14	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	240	192
(acres)	33 141	33 507
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	65	94
(acres)	4 781	6 545
Cropland on which all crops failed (farms)	10	8
(acres)	198	189
Cropland in cultivated summer fallow (farms)	14	-
(acres)	319	-
Cropland idle (farms)	72	33
(acres)	4 079	1 531
Total woodland (farms)	250	197
(acres)	26 218	18 619
Woodland pastured (farms)	160	124
(acres)	12 662	8 427
Woodland not pastured (farms)	146	116
(acres)	13 556	10 192
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	52	25
(acres)	6 431	3 500
Improved pastureland and rangeland (farms)	41	5
(acres)	2 739	405
Pastureland and rangeland not improved (farms)	22	(NA)
(acres)	3 692	3 095
All other land (see text) (farms)	195	209
(acres)	5 449	3 208
Irrigated land (farms)	3	3
(acres)	114	286
Total pastureland (all types) (farms)	274	(NA)
(acres)	52 234	45 434
Conservation Practices		
Grain or row crops farmed on the contour (farms)	2	(NA)
(acres)	65	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	4	(NA)
(acres)	158	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	299	219	102 166	255	93 532	21 550	3	1 060	114
Farms with–									
1 to 9 acres	2	4	2	-	-	-	-	-	-
10 to 49 acres	7	1	230	2	58	50	-	-	-
50 to 69 acres	9	4	527	8	465	181	-	-	-
70 to 99 acres	8	3	667	4	344	44	-	-	-
100 to 139 acres	41	16	4 851	32	3 714	1 255	-	-	-
140 to 179 acres	34	25	5 331	26	4 094	732	-	-	-
180 to 219 acres	38	21	7 587	34	6 813	1 389	-	-	-
220 to 259 acres	20	24	(D)	18	(D)	960	-	-	-
260 to 499 acres	76	69	25 825	73	24 912	5 061	3	1 060	114
500 to 999 acres	53	37	34 794	47	31 252	7 793	-	-	-
1,000 to 1,999 acres	10	14	13 570	10	14 570	3 685	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	400	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4
Proportion of all class 1-5 farms—percent	1.3
Land in farms—acres	1 540
Cropland—acres	1 095
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	1.0
Land in farms—acres	1 060
Average per farm—acres	353.3
Cropland—acres	715
Harvested cropland—acres	243
Irrigated land—acres	114
Average per farm—acres	38.0
Irrigated land—Continued	
Cropland—farms	3
—acres	114
Harvested—farms	3
—acres	114
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	37
Class 1-5 farms with artificial drainage—number	22
Proportion of class 1-5 farms—percent	7.3
Land in farms—acres	11 182
Average per farm—acres	508.2
Drained land—acres	4 029
Average per farm—acres	183.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	299	-	219
—acres	102 166	-	87 852
Harvested cropland—farms	255	-	204
—acres	21 550	-	20 747
Full owners—farms	226	-	140
—acres	67 742	-	(NA)
Harvested cropland—farms	187	-	(NA)
—acres	12 889	-	(NA)
Part owners—farms	50	-	58
—acres	26 159	-	(NA)
Harvested cropland—farms	48	-	(NA)
—acres	5 815	-	(NA)
Tenants—farms	23	-	19
—acres	8 265	-	(NA)
Harvested cropland—farms	20	-	(NA)
—acres	2 846	-	(NA)
Percent of tenancy	7.6	0.0	8.6
Farms by type of organization.			
Individual or family—farms	251	-	(NA)
—acres	79 907	-	(NA)
Partnership—farms	45	-	(NA)
—acres	18 321	-	(NA)
Corporation, including family owned—farms	1	-	(NA)
—acres	465	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
—acres	465	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	2	-	(NA)
—acres	3 473	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	5
25 to 34 years	25	-	12
35 to 44 years	48	-	51
45 to 54 years	88	-	73
55 to 64 years	83	-	42
65 years and over	48	-	36
Average age	51.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	209	-	193
Not on farm operated	51	-	26
Farm operators reporting days of work off farm	167	-	83
1 to 49 days	25	-	19
50 to 99 days	9	-	13
100 to 199 days	21	-	10
200 days and over	112	-	41

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	15	6
Class 2– " $20,000 to $39,999	29	10
Class 3– " $10,000 to $19,999	40	37
Class 4– " $5,000 to $9,999	92	73
Class 5– " $2,500 to $4,999	123	93
Market value of all agricultural products sold (see text)—farms	299	219
—dollars	3 655 722	2 094 441
Average per farm—dollars	12 226	9 563
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	118	93
$5,000 to $7,499	53	46
$7,500 to $9,999	39	27
$10,000 to $14,999	29	21
$15,000 to $19,999	11	16
$20,000 to $29,999	20	7
$30,000 to $39,999	9	3
$40,000 to $59,999	8	5
$60,000 and over	7	1
$60,000 to $79,999	-	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	143	608 956
Grains	84	289 625
Tobacco	5	8 824
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	82	119 715
Other field crops	-	-
Vegetables, sweet corn, and melons	1	(D)
Fruits, nuts, and berries	4	76 181
Nursery and greenhouse products	1	(D)
Forest products sold	24	24 123
Livestock, poultry, and their products sold	285	3 022 643
Poultry and poultry products	7	1 269
Dairy products	6	53 574
Dairy cattle and calves	12	47 567
Other cattle and calves	265	1 730 030
Hogs, sheep, and goats	183	1 186 643
Other livestock and livestock products	11	3 560
Farms with farm-related income from—		
Customwork and other agricultural services	26	62 591
Recreational services	6	1 440
Government farm programs	166	276 804

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	299	216
..... dollars	2 950 746	(NA)
Number of farms with expenditures of—		
$1 to $1,999	46	(NA)
$2,000 to $2,999	40	(NA)
$3,000 to $4,999	72	(NA)
$5,000 to $9,999	75	(NA)
$10,000 to $19,999	40	(NA)
$20,000 to $39,999	15	(NA)
$40,000 and over	11	(NA)
Items reported both years ..... dollars	2 079 796	1 242 165
Livestock and poultry ..... farms	158	(NA)
..... dollars	798 345	312 506
Feed for livestock and poultry ..... farms	257	191
..... dollars	575 790	324 883
Commercially mixed formula feeds ..... farms	221	176
..... tons	3 623	(NA)
..... dollars	335 544	191 799
Feed ingredients ..... farms	25	(NA)
..... tons	210	(NA)
..... dollars	19 891	(NA)
Whole grains ..... farms	129	125
..... tons	5 854	(NA)
..... dollars	194 154	104 229
Hay, green chop, and silage ..... farms	33	60
..... tons	2 884	(NA)
..... dollars	26 201	28 855
Seeds, bulbs, plants, and trees ..... farms	169	196
..... dollars	57 092	66 378
Commercial fertilizer ..... farms	204	180
..... dollars	192 645	192 349
Lime ..... farms	98	117
..... dollars	28 913	(NA)
Other agricultural chemicals (see text) ..... farms	106	(NA)
..... dollars	21 599	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	295	212
..... dollars	160 153	130 875
Gasoline ..... farms	286	212
..... dollars	119 615	98 852
Diesel oil ..... farms	75	37
..... dollars	20 680	15 455
LP gas, butane, and propane ..... farms	16	21
..... dollars	2 355	3 190
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	295	212
..... dollars	17 503	13 378
Hired farm labor ..... farms	173	143
..... dollars	158 624	96 153
Workers by number of days worked:		
150 days or more ..... farms	23	36
..... workers	50	50
Less than 150 days ..... farms	159	(NA)
..... workers	394	(NA)
Contract labor ..... farms	33	(NA)
..... dollars	19 514	(NA)
Machine hire and customwork ..... farms	162	160
..... dollars	117 633	119 021
All other production expenses ..... farms	299	(NA)
..... dollars	820 438	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	293	2 200 855
By value groups:		
$1 to $4,999	155	365 955
$5,000 to $9,999	72	447 400
$10,000 to $19,999	40	536 430
$20,000 to $29,999	18	425 586
$30,000 to $49,999	4	135 540
$50,000 and over	4	289 944

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	219	276	152	170	91	106	201	247
2 or 3	42	90	14	29	9	18	(NA)	(NA)
4 and over	3	12	1	4	2	8	(NA)	(NA)
Motortrucks including pickups	238	341	142	167	135	174	135	184
2 and over	67	170	17	42	29	68	(NA)	(NA)
Tractors other than garden tractors and motor tillers	276	467	114	160	203	307	201	378
2 or 3	114	259	23	50	79	170	(NA)	(NA)
4 and over	13	59	6	25	4	17	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	273	454	113	155	199	299	201	370
Crawler tractors	10	13	4	5	6	8	8	8
Riding garden tractors 7 hp and over	17	17	15	15	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	16	18	13	15	3	3	7	7
Cornpickers, corn heads, and picker-shellers	71	78	25	26	48	52	(NA)	(NA)
Corn heads for combines	12	12	10	10	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	62	66	16	16	47	50	(NA)	(NA)
Pickup balers	108	110	58	58	52	52	(NA)	(NA)
Windrowers, pull and self-propelled	53	55	28	29	25	26	(NA)	(NA)
Field forage harvesters, shear bar	18	19	11	12	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	55	(X)	-	(X)
Chickens 3 months old or older	55	2 037	-	-
Farms with–	55	2 037	-	-
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	54	1 920	-	-
Pullets not yet of laying age	3	83	-	-
Other chickens	12	34	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	20	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	105	4 705	(NA)	1 327
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	70

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	279	(X)	284	(X)	(X)	(X)
Any cattle, hogs, or sheep	277	(X)	284	(X)	(X)	(X)
Cattle and calves	266	20 555	275	11 726	32	1 316
Farms with–	25	320	73	979	14	165
1 to 19	102	3 546	149	4 612	12	371
20 to 49	80	5 380	36	2 506	3	(D)
50 to 99	39	5 080	10	1 392	1	(D)
100 to 199	20	6 229	7	2 237	2	(D)
200 and over	19	(D)	5	(D)	2	(D)
200 to 499	1	(D)	2	(D)	-	-
500 and over						
Cattle	(X)	(X)	188	3 122	11	612
Farms with–	(X)	(X)	119	460	3	15
1 to 9	(X)	(X)	29	386	1	11
10 to 19	(X)	(X)	31	1 038	5	(D)
20 to 49	(X)	(X)	6	382	-	-
50 to 99	(X)	(X)	3	856	2	(D)
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	2	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over						
Calves	(X)	(X)	251	8 604	25	704
Farms with–	(X)	(X)	28	176	7	43
1 to 9	(X)	(X)	72	1 073	7	107
10 to 19	(X)	(X)	116	3 467	8	238
20 to 49	(X)	(X)	25	1 728	2	(D)
50 to 99	(X)	(X)	10	2 160	1	(D)
100 and over	(X)	(X)	6	980	1	(D)
100 to 199	(X)	(X)	4	1 180	-	-
200 and over						
Heifers and heifer calves	212	4 666	(X)	(X)	(X)	(X)
Bulls and steers, including calves	257	5 297	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	213	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	205	15 605	204	8 801	(NA)	1 421
Cattle	(NA)	(NA)	135	2 511	12	803
Calves	(NA)	(NA)	189	6 290	19	618

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	250	10 592	266	20 331	39	224	247	10 368
Farms with–	55	633	29	362	37	115	54	591
1 to 19	129	3 831	99	3 482	1	49	128	3 780
20 to 49	49	3 040	81	5 493	1	60	48	2 979
50 to 99	17	3 088	57	10 994	-	-	17	3 018
100 and over								
1964								
Total on place	202	7 878	(NA)	15 307	74	298	(NA)	7 580

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	172	14 510	179	25 763	157	12 099	160	19 227
Farms with–								
1 to 24	47	532	26	385	(NA)	(NA)	(NA)	(NA)
25 to 49	40	1 429	31	1 108	(NA)	(NA)	(NA)	(NA)
50 to 99	33	2 292	44	3 060	(NA)	(NA)	(NA)	(NA)
100 and over	52	10 257	78	21 210	(NA)	(NA)	(NA)	(NA)
100 to 199	36	4 994	37	4 825	(NA)	(NA)	(NA)	(NA)
200 and over	16	5 263	41	16 385	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	154	2 447	(X)	(X)	136	1 656	(X)	(X)
Other hogs and pigs	159	12 063	(X)	(X)	153	10 443	(X)	(X)
Feeder pigs sold	(X)	(X)	44	4 183	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	161	3 168	(X)	(X)	149	2 522	(X)	(X)
December 1 of preceding year and May 31	151	1 699	(X)	(X)	142	1 406	(X)	(X)
June 1 and November 30	138	1 469	(X)	(X)	126	1 116	(X)	(X)
Sheep and lambs	13	417	12	379	13	527	13	471
Any goats	9	49	-	-	-	-	1	4
All other livestock	87	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	226
Total – dollars	243 157
Commercial fertilizer – farms	166
Commercial fertilizer – acres on which used	12 840
Commercial fertilizer – tons	2 222
Commercial fertilizer – dollars	192 645
Lime – farms	98
Lime – acres on which used	3 810
Lime – tons	9 384
Lime – dollars	28 913
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	117
Insects on hay crops – dollars	517
Insects on other crops – farms	22
Insects on other crops – acres on which used	1 134
Insects on other crops – dollars	8 678
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	6
Diseases in crops and orchards – dollars	228
Weeds or grass in crops – farms	31
Weeds or grass in crops – acres on which used	2 078
Weeds or grass in crops – dollars	5 436
Weeds or brush in pasture – farms	13
Weeds or brush in pasture – acres on which used	274
Weeds or brush in pasture – dollars	847
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	155
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	61
Insect control on livestock and poultry – farms	75
Insect control on livestock and poultry – dollars	4 807

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	240	33 141	-	-	69	4 737	68	747	2	14
Improved pasture	41	2 739	-	-	11	502	11	151	-	-
Field corn for all purposes	130	6 971	-	-	91	5 254	89	790	21	127
Sorghums for all purposes	3	13	-	-	-	-	-	-	-	-
All small grains	20	807	-	-	15	668	15	91	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	31	2 494	-	-	11	98	11	27	-	-
Hay or grass silage	213	10 264	-	-	41	1 425	41	229	-	-
Field seeds	18	963	-	-	1	30	1	4	-	-
Vegetables, sweet corn, or melons for sale	1	25	1	25	1	25	1	15	-	-
Berries for sale	2	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	97	2	90	3	95	3	26	-	-
Nursery or greenhouse products	1	68	1	4	1	4	1	1	-	-
All other crops	4	18	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	125	6 099	363 064	-	-	154	9 942	490 398
For silage (tons, green weight)	28	858	10 243	-	-	26	527	5 591
Cut for green or dry fodder, hogged or grazed	2	14	(X)	-	-	(NA)	32	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	10	362	-	-	2	5	57
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	3	15	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	373	753	-	-	45	955	2 326
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	170	7 663	12 649	-	-	123	4 426	6 297
Small grain hay (tons, dry)	17	469	787	-	-	5	74	65
Other hay (tons, dry)	59	1 639	2 715	-	-	(NA)	3 216	4 143
Grass silage (tons, green)	3	120	645	-	-	2	28	142
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	6	182	14 100	-	-	5	143	8 600
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	360	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	18	760	21 628	-	-	13	621	82	-	11	215	5 485
Winter wheat (bushels)	18	760	21 628	-	-	13	621	82	-	-	-	-
Oats for grain (bushels)	3	27	660	-	-	3	27	8	-	2	46	1 195
Barley for grain (bushels)	1	20	800	-	-	1	20	2	-	3	26	830
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	200
Soybeans for beans (bushels)	21	2 485	45 262	-	-	5	90	19	-	8	310	6 806
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	(Z)	53	-	-	1	(Z)	(Z)	-	20	-	120
Tobacco (pounds)	5	8	15 540	-	-	5	8	8	-	3	3	4 908
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	(D)	1	(D)	1	24
Selected vegetables:						
Tomatoes	1	18	1	18	1	20
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	97	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8	75	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	45	3 740	3	680	4	3 060	2	(D)
1964	7	(NA)	3 406	2	135	7	3 271	4	140 990
Peaches, all (pounds) 1969	3	51	3 300	-	-	3	3 300	3	43 700
1964	5	(NA)	2 252	1	200	5	2 052	5	316 224
Clingstone (pounds) 1969	1	2	150	-	-	1	150	1	20 000
Freestone (pounds) 1969	3	49	3 150	-	-	3	3 150	2	23 700
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	-	-	1	5	1	80
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	62	-	-	3	62	2	990

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(D)	(D)	-	(X)	-	-
Sod	1	(X)	6	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	17	18 696	24	39 951
Firewood and fuelwood	2	60	(NA)	(NA)
Sawlogs and veneer logs	5	3 217	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	2 150	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 957	2 123
Land in farms ..... acres..	304 103	299 045
Average size of farm ..... acres..	155.3	140.9
Approximate land area ..... acres..	360 128	360 325
Proportion in farms ..... percent..	84.4	82.9
Value of land and buildings ..... dollars..	62 321 965	(NA)
Average per farm ..... dollars..	31 845	24 054
Average per acre ..... dollars..	204.93	170.42
Land in Farms According to Use		
Total cropland ..... farms..	1 901	2 095
acres..	205 644	195 648
Harvested cropland ..... farms..	1 770	2 011
acres..	88 521	92 911
Number of farms by acres harvested:		
1 to 9 acres	589	648
10 to 19 acres	271	299
20 to 29 acres	163	205
30 to 49 acres	260	292
Number of farms by acres harvested:		
50 to 99 acres	236	320
100 to 199 acres	171	168
200 to 499 acres	65	73
500 to 999 acres	13	5
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms..	1 344	1 283
acres..	77 743	66 127
All other cropland (see text) .... farms..	1 029	(NA)
acres..	39 380	36 610
Woodland including woodland pasture ..... farms..	1 331	1 403
acres..	60 554	59 849
All other land (see text) ..... farms..	1 586	(NA)
acres..	37 905	43 494
Irrigated land ..... farms..	37	104
acres..	151	607

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 957	304 103	1 770	292 999	88 521	37	10 712	151	2 123	299 045	2 011	92 911
Farms with–												
1 to 9 acres	142	457	97	329	230	1	4	3	305	1 159	292	888
10 to 49 acres	310	9 328	248	7 347	1 777	-	-	-	304	8 488	269	2 698
50 to 69 acres	163	9 439	150	8 712	1 715	3	170	3	152	8 963	137	2 114
70 to 99 acres	257	21 618	223	18 804	4 384	5	415	14	257	21 764	242	5 106
100 to 139 acres	301	34 905	284	33 000	8 475	5	568	30	346	40 579	336	11 528
140 to 179 acres	214	34 008	206	32 699	9 021	1	144	1	218	34 262	204	9 209
180 to 219 acres	164	32 429	161	31 879	8 504	4	838	8	148	28 872	143	8 787
220 to 259 acres	96	22 858	94	22 418	5 885	2	470	4	103	24 641	102	7 686
260 to 499 acres	221	74 633	219	73 983	23 663	9	5 634	46	220	76 865	218	25 133
500 to 999 acres	79	51 602	78	51 002	19 276	7	4 469	42	59	38 284	57	14 537
1,000 to 1,999 acres	10	12 826	10	12 826	5 591	-	-	-	10	(D)	10	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 957	2 123	79	158
acres..	304 103	299 045	7 065	5 518
Harvested cropland ..... farms..	1 770	2 011	72	155
acres..	88 521	92 911	1 583	2 252
Full owners ..... farms..	1 519	1 175	61	33
acres..	212 065	167 155	5 446	2 485
Harvested cropland .. farms..	1 350	1 075	55	30
acres..	50 797	41 342	1 045	641
Part owners ..... farms..	253	390	8	30
acres..	66 977	79 864	943	1 246
Harvested cropland .. farms..	243	387	8	30
acres..	27 709	29 263	474	435
Tenants ..... farms..	185	550	10	95
acres..	25 061	46 112	676	1 787
Harvested cropland .. farms..	177	541	9	95
acres..	10 015	19 297	64	1 176
Percent of tenancy	9.4	25.9	12.6	60.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	24	76	1	(NA)
25 to 34 years	226	220	2	(NA)
35 to 44 years	322	361	7	(NA)
45 to 54 years	443	558	18	(NA)
55 to 64 years	527	532	27	(NA)
65 years and over	415	376	24	(NA)
Average age	52.6	51.0	58.2	(NA)
Farm operators by place of residence:				
On farm operated	1 406	1 866	60	(NA)
Not on farm operated	321	(NA)	13	(NA)
Farm operators reporting days of work off farm	1 010	844	35	(NA)
1 to 49 days	205	327	6	(NA)
50 to 99 days	108		3	(NA)
100 to 199 days	144	517	13	(NA)
200 days and over	553		13	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	49	18
Class 2– " $20,000 to $39,999	118	75
Class 3– " $10,000 to $19,999	216	190
Class 4– " $5,000 to $9,999	379	393
Class 5– " $2,500 to $4,999	378	527
Class 6 (see text)	196	379
Part time (see text)	397	300
Part retirement (see text)	224	241
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	14 899 396	11 619 500
Average per farm ..... dollars..	7 613	5 473
Crops including nursery products and hay ..... farms..	1 744	(NA)
dollars..	6 313 101	5 956 912
Forest products ..... farms..	64	82
dollars..	58 719	44 185
Livestock, poultry, and their products ..... farms..	1 444	(NA)
dollars..	8 527 576	5 617 297

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	95	85
$250 to $499	80	104
$500 to $999	177	224
$1,000 to $1,499	172	178
$1,500 to $1,999	167	181
$2,000 to $2,499	135	150
$2,500 and over	1 131	1 203
Farms with farm-related income from—		
Customwork and other agricultural services, farms	175	(NA)
Customwork and other agricultural services, dollars	141 189	(NA)
Recreational services, farms	10	4
Recreational services, dollars	9 665	990
Government farm programs, farms	812	(NA)
Government farm programs, dollars	892 557	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 957	2 118
Farm production expenses, total (see text), dollars	10 248 748	(NA)
Number of farms with expenditures of—		
$1 to $499	328	(NA)
$500 to $999	260	(NA)
$1,000 to $1,999	340	(NA)
$2,000 to $2,999	212	(NA)
$3,000 to $4,999	297	(NA)
$5,000 to $9,999	268	(NA)
$10,000 and over	252	(NA)
Items reported both years, dollars	6 419 629	4 522 595
Livestock and poultry, farms	794	711
Livestock and poultry, dollars	1 489 110	685 705
Feed for livestock and poultry, farms	1 150	1 416
Feed for livestock and poultry, dollars	1 314 252	1 023 750
Commercially mixed formula feeds, farms	756	1 168
Commercially mixed formula feeds, tons	8 449	6 933
Commercially mixed formula feeds, dollars	785 675	595 335
Seeds, bulbs, plants, and trees, farms	1 200	1 673
Seeds, bulbs, plants, and trees, dollars	272 716	220 555
Commercial fertilizer, farms	1 819	1 933
Commercial fertilizer, dollars	1 340 997	1 038 850
Lime, farms	506	629
Lime, dollars	83 096	(NA)
Other agricultural chemicals (see text), farms	1 144	(NA)
Other agricultural chemicals (see text), dollars	234 691	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 886	1 865
Gasoline and other petroleum fuel and oil for the farm business, dollars	738 773	657 505
Hired farm labor, farms	1 115	1 101
Hired farm labor, dollars	783 372	650 265
Contract labor, machine hire, and customwork, farms	1 142	1 057
Contract labor, machine hire, and customwork, dollars	480 409	245 965
All other production expenses, farms	1 657	(NA)
All other production expenses, dollars	3 511 332	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 855	12 240 964
By value groups:		
$1 to $999	159	95 720
$1,000 to $4,999	992	2 434 424
$5,000 to $9,999	327	2 059 160
$10,000 to $19,999	220	2 762 852
$20,000 and over	157	4 888 808

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 406	1 757	849	970	697	787	1 655	2 223
Motortrucks including pickups	1 364	1 763	675	749	827	1 014	1 252	1 569
Tractors other than garden tractors and motor tillers	1 648	2 673	655	928	1 201	1 745	1 568	2 484
Riding garden tractors 7 hp and over	90	94	69	70	24	24	(NA)	(NA)
Grain and bean combines, self propelled	229	258	129	132	114	126	112	121
Cornpickers, corn heads, and picker shellers	493	553	212	225	301	328	577	593
Pickup balers	333	336	155	155	181	181	361	361

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 449	(X)	1 431	(X)	1 640	(NA)	(NA)	(NA)
Cattle and calves	1 381	50 328	1 350	27 813	1 518	46 392	1 454	25 771
Farms with—								
1 to 4	78	198	241	695	433	(NA)	(NA)	(NA)
5 to 9	181	1 247	265	1 808		(NA)	(NA)	(NA)
10 to 19	354	4 937	406	5 643	371	(NA)	(NA)	(NA)
20 and over	768	43 946	438	19 667	714	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 149	25 488	(X)	(X)	1 439	25 068	(NA)	(NA)
Milk cows	451	7 507	(X)	(X)	851	9 884	(NA)	(NA)
Farms with—								
1 or 2	98	133	(X)	(X)	222	(NA)	(NA)	(NA)
3 or 4	37	129	(X)	(X)	107	(NA)	(NA)	(NA)
5 to 9	77	528	(X)	(X)	203	(NA)	(NA)	(NA)
10 and over	239	6 717	(X)	(X)	319	(NA)	(NA)	(NA)
Hogs and pigs	572	29 362	558	45 047	851	22 085	689	40 499
Farms with—								
1 to 4	129	318	35	90	394	(NA)	114	(NA)
5 to 9	77	534	47	304		(NA)		(NA)
10 to 24	94	1 489	115	1 855	179	(NA)	575	(NA)
25 and over	272	27 021	361	42 798	278	(NA)		(NA)
Feeder pigs	(X)	(X)	145	7 187	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	457	5 147	(X)	(X)	643	4 751	(X)	(X)
December 1 of preceding year and May 31	408	2 582	(X)	(X)	526	2 569	(X)	(X)
June 1 and November 30	342	2 565	(X)	(X)	508	2 182	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	213	12	270	20	910	19	719
Horses and ponies	297	783	34	72	(NA)	(NA)	35	85
Chickens 3 months old or older	387	13 379	15	2 304	1 130	46 046	(NA)	11 694
Farms with--								
1 to 99	370	9 544	12	476	1 087	(NA)	(NA)	(NA)
100 to 399	15	2 435	2	228	37	(NA)	(NA)	(NA)
400 to 1,599	2	1 400	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	1	1 600	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	373	12 590	15	2 304	1 091	40 110	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	103	-	-	(NA)	(NA)	-	-
Other livestock and poultry	208	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	923	1 249
For grain ... farms.	908	1 213
acres.	27 187	27 869
bushels.	2 014 949	1 193 650
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	83	(NA)
acres.	2 615	2 640
Sorghums for all purposes except sirup ... farms.	52	171
For grain or seed ... farms.	34	100
acres.	778	1 472
bushels.	36 431	62 495
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	18	(NA)
acres.	50	258
Wheat for grain ... farms.	521	560
acres.	14 279	13 009
bushels.	522 087	445 565
Other small grains for grain ... farms.	278	(NA)
acres.	6 741	7 848
Soybeans for beans ... farms.	142	58
acres.	3 873	1 871
bushels.	106 856	34 628
Hay, excluding sorghum hay ... farms.	986	(NA)
acres.	22 594	27 544
tons.	42 165	41 802
Cotton ... farms	-	-
acres	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	1
acres.	-	-
pounds.	-	3
Tobacco ... farms.	1 537	1 758
acres.	3 462	4 715
pounds.	6 561 807	8 680 450
Irish potatoes and sweetpotatoes ... farms.	64	(NA)
acres.	106	20
Vegetables, sweet corn, or melons for sale ... farms.	10	13
acres.	15	49
Berries for sale ... farms.	12	14
acres.	8	27
Land in orchards (see text) ... farms.	11	58
acres.	22	71
Other crops ... farms.	326	(NA)
acres.	9 816	(NA)
Greenhouse products under glass or other protection ... farms.	1	(NA)
sq.ft.	4	17 285

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	1 140	1 203
Land in farms ... acres.	242 480	233 522
Average size of farm ... acres.	212.7	194.1
Value of land and buildings ... dollars.	49 897 574	(NA)
Average per farm ... dollars.	43 769	(NA)
Average per acre ... dollars.	205.78	(NA)
Land in Farms According to Use		
Total cropland ... farms.	1 119	(NA)
acres.	173 979	161 326
Harvested cropland ... farms.	1 103	1 194
acres.	82 624	84 242
Number of farms by acres harvested:		
1 to 49 acres	621	(NA)
50 to 99 acres	231	(NA)
100 to 199 acres	171	(NA)
200 to 499 acres	65	(NA)
500 to 999 acres	13	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	831	832
acres.	62 650	53 954
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	351	447
acres.	12 096	13 154
Cropland on which all crops failed ... farms.	79	90
acres.	2 085	2 013
Cropland in cultivated summer fallow ... farms.	106	-
acres.	2 376	-
Cropland idle ... farms.	337	270
acres.	12 148	7 963
Total woodland ... farms.	853	865
acres	43 638	40 569
Woodland pastured ... farms.	501	477
acres.	14 637	13 208
Woodland not pastured ... farms.	580	647
acres.	29 001	27 361
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	262	368
acres.	9 663	21 279
Improved pastureland and rangeland ... farms.	145	157
acres.	5 110	8 859
Pastureland and rangeland not improved ... farms.	157	(NA)
acres.	4 553	12 420
All other land (see text) ... farms.	905	1 046
acres.	15 200	10 345
Irrigated land ... farms.	32	97
acres.	146	592
Total pastureland (all types) ... farms.	933	(NA)
acres.	86 950	88 441
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	19	(NA)
acres.	393	(NA)
Stripcropping systems to control erosion ... farms.	13	(NA)
acres.	456	(NA)
Cropland and pastureland having terraces ... farms.	20	(NA)
acres.	654	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 140	1 203	242 480	1 103	240 643	82 624	32	10 316	146
Farms with–									
1 to 9 acres	43	87	125	24	103	99	1	4	3
10 to 49 acres	57	100	1 661	56	1 638	727	-	-	-
50 to 69 acres	50	55	2 947	45	2 658	897	-	-	-
70 to 99 acres	133	108	11 350	127	10 878	3 257	4	333	13
100 to 139 acres	200	220	23 449	198	23 214	7 417	5	568	30
140 to 179 acres	153	150	24 374	150	23 878	8 138	-	-	-
180 to 219 acres	132	125	26 198	132	26 198	8 100	4	838	8
220 to 259 acres	75	85	17 955	75	17 955	5 658	2	470	4
260 to 499 acres	210	206	71 151	209	70 851	23 472	9	3 634	46
500 to 999 acres	77	56	50 444	77	50 444	19 268	7	4 469	42
1,000 to 1,999 acres	10	10	12 826	10	12 826	5 591	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number.	45
Proportion of all class 1-5 farms ..... percent.	3.9
Land in farms ..... acres.	12 525
Cropland ..... acres.	9 964
Class 1-5 farms irrigated in 1969 ..... number.	32
Proportion of all class 1-5 farms ..... percent.	2.8
Land in farms ..... acres.	10 316
Average per farm ..... acres.	322.3
Cropland ..... acres	8 200
Harvested cropland ..... acres	3 909
Irrigated land ..... acres.	146
Average per farm ..... acres.	4.5

	1969
Irrigated land–Continued	
Cropland ..... farms.	32
acres.	146
Harvested ..... farms.	32
acres.	146
Used only for pasture ..... farms.	-
acres.	-
Pasture, other than cropland pasture ..... farms.	-
acres.	-
Water used ..... acre-feet.	50
Class 1-5 farms with artificial drainage ..... number.	62
Proportion of class 1-5 farms ..... percent.	5.4
Land in farms ..... acres.	21 736
Average per farm ..... acres.	350.5
Drained land ..... acres.	5 255
Average per farm ..... acres.	84.7
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number.	1
Land in farms ..... acres.	310

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms	1 140	29	1 203
acres.	242 480	3 139	233 522
Harvested cropland ..... farms.	1 103	29	1 194
acres	82 624	1 069	84 242
Full owners ..... farms.	818	16	564
acres	158 343	2 253	(NA)
Harvested cropland ..... farms.	782	16	(NA)
acres	45 563	536	(NA)
Part owners ..... farms	196	6	295
acres	61 106	813	(NA)
Harvested cropland ..... farms.	195	6	(NA)
acres.	27 300	472	(NA)
Tenants ..... farms.	126	7	336
acres.	23 031	73	(NA)
Harvested cropland ..... farms	126	7	(NA)
acres	9 761	61	(NA)
Percent of tenancy	11.0	24.1	27.9
Farms by type of organization			
Individual or family ..... farms.	921	27	(NA)
acres.	184 042	2 691	(NA)
Partnership ..... farms	199	2	(NA)
acres	50 488	448	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ..... farms.	9	-	(NA)
acres.	5 032	-	(NA)
10 or fewer shareholders ..... farms.	9	-	(NA)
acres.	5 032	-	(NA)
More than 10 shareholders ..... farms.	-	-	(NA)
acres.	-	-	(NA)
Other ..... farms.	11	-	(NA)
acres.	2 918	-	(NA)
Farm operators by age groups:			
Under 25 years	10	-	32
25 to 34 years	128	-	125
35 to 44 years	197	3	250
45 to 54 years	296	6	354
55 to 64 years	318	10	307
65 years and over	191	10	135
Average age	51.7	58.1	(NA)
Farm operators by place of residence:			
On farm operated	884	21	1 108
Not on farm operated	140	3	72
Farm operators reporting days of work off farm	454	6	409
1 to 49 days	123	2	119
50 to 99 days	56	-	83
100 to 199 days	50	1	80
200 days and over	225	3	127

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	49	18
Class 2– " $20,000 to $39,999	118	75
Class 3– " $10,000 to $19,999	216	190
Class 4– " $5,000 to $9,999	379	393
Class 5– " $2,500 to $4,999	378	527
Market value of all agricultural products sold (see text) ..... farms.	1 140	1 203
dollars.	13 945 732	10 532 510
Average per farm ..... dollars.	12 233	8 755

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	369	527
$5,000 to $7,499	248	265
$7,500 to $9,999	131	128
$10,000 to $14,999	146	147
$15,000 to $19,999	70	43
$20,000 to $29,999	80	53
$30,000 to $39,999	38	22
$40,000 to $59,999	28	9
$60,000 and over	21	9
$60,000 to $79,999	14	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 071	5 681 256
Grains	651	2 219 758
Tobacco	963	2 872 044
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	409	539 464
Other field crops	17	32 039
Vegetables, sweet corn, and melons	7	7 858
Fruits, nuts, and berries	7	9 193
Nursery and greenhouse products	2	900
Forest products sold	58	57 789
Livestock, poultry, and their products sold	1 020	8 206 687
Poultry and poultry products	32	15 663
Dairy products	311	2 814 320
Dairy cattle and calves	289	553 258
Other cattle and calves	770	2 887 280
Hogs, sheep, and goats	462	1 920 919
Other livestock and livestock products	40	15 247
Farms with farm-related income from—		
Customwork and other agricultural services	136	126 782
Recreational services	6	7 490
Government farm programs	555	753 448

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms.	1 140	1 203
dollars.	9 471 640	(NA)
Number of farms with expenditures of—		
$1 to $1,999	199	(NA)
$2,000 to $2,999	165	(NA)
$3,000 to $4,999	263	(NA)
$5,000 to $9,999	261	(NA)
$10,000 to $19,999	167	(NA)
$20,000 to $39,999	64	(NA)
$40,000 and over	21	(NA)
Items reported both years ... dollars.	5 940 005	4 134 835
Livestock and poultry ... farms.	534	(NA)
dollars.	1 390 291	644 794
Feed for livestock and poultry ... farms.	815	903
dollars.	1 239 154	922 017
Commercially mixed formula feeds ... farms.	632	796
tons.	8 075	(NA)
dollars.	756 730	553 444
Feed ingredients ... farms.	202	(NA)
tons.	1 664	(NA)
dollars.	173 393	(NA)
Whole grains ... farms.	281	373
tons.	5 866	(NA)
dollars.	261 143	254 454
Hay, green chop, and silage ... farms.	106	367
tons.	2 651	(NA)
dollars.	47 888	114 119
Seeds, bulbs, plants, and trees ... farms.	904	1 083
dollars.	255 380	191 056
Commercial fertilizer ... farms.	1 102	1 183
dollars.	1 254 797	948 919
Lime ... farms.	369	506
dollars.	74 744	(NA)
Other agricultural chemicals (see text) ... farms.	804	(NA)
dollars.	221 895	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	1 130	1 181
dollars.	642 911	589 558
Gasoline ... farms.	1 109	1 166
dollars.	460 534	476 982
Diesel oil ... farms.	307	118
dollars.	82 498	32 484
LP gas, butane, and propane ... farms.	148	114
dollars.	22 733	20 273
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	1 128	1 151
dollars.	77 146	59 819
Hired farm labor ... farms.	776	832
dollars.	730 354	625 634
Workers by number of days worked:		
150 days or more ... farms.	131	210
workers.	204	409
Less than 150 days ... farms.	719	(NA)
workers.	2 467	(NA)
Contract labor ... farms.	117	(NA)
dollars.	74 085	(NA)
Machine hire and customwork ... farms.	752	722
dollars.	353 033	212 857
All other production expenses ... farms.	1 137	(NA)
dollars.	3 234 996	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 107	10 013 572
By value groups:		
$1 to $4,999	511	1 329 144
$5,000 to $9,999	239	1 493 208
$10,000 to $19,999	210	2 626 492
$20,000 to $29,999	88	1 950 000
$30,000 to $49,999	40	1 379 288
$50,000 and over	19	1 235 440

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	882	1 125	567	666	403	459	1 012	1 454
2 or 3	187	398	85	178	53	109	(NA)	(NA)
4 and over	9	41	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	910	1 271	471	545	561	726	913	1 185
2 and over	269	630	67	141	133	298	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 044	1 964	488	736	742	1 228	1 018	1 855
2 or 3	499	1 146	161	355	305	691	(NA)	(NA)
4 and over	73	346	14	68	29	129	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 040	1 947	488	732	737	1 215	1 018	1 839
Crawler tractors	14	17	4	4	10	13	16	16
Riding garden tractors 7 hp and over	73	74	58	59	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	219	248	126	129	107	119	102	111
Cornpickers, corn heads, and picker-shellers	452	510	197	210	273	300	(NA)	(NA)
Corn heads for combines	188	198	103	103	88	95	(NA)	(NA)
Other cornpickers and picker-shellers	305	312	103	107	203	205	(NA)	(NA)
Pickup balers	307	309	137	137	172	172	(NA)	(NA)
Windrowers, pull and self-propelled	116	119	60	62	57	57	(NA)	(NA)
Field forage harvesters, shear bar	69	77	41	42	33	35	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	226	(X)	15	(X)
Chickens 3 months old or older	225	9 503	14	2 234
Farms with–				
1 to 1,599	225	9 503	13	634
1,600 to 3,199	-	-	1	1 600
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	220	8 966	14	2 234
Pullets not yet of laying age	12	194	-	-
Other chickens	48	343	-	-
Broilers and other meat type chickens less than 3 months old	2	46	-	-
Turkeys	6	46	-	-
Turkey hens kept for breeding	6	35	-	-
Other turkeys	2	11	-	-
Ducks, geese, and other poultry	16	190	1	60
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	651	33 620	(NA)	10 392
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	17	147

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 004	(X)	1 020	(X)	(X)	(X)
Any cattle, hogs, or sheep	997	(X)	1 018	(X)	(X)	(X)
Cattle and calves	957	45 030	980	25 448	72	2 451
Farms with–						
1 to 19	280	3 447	545	5 856	52	282
20 to 49	388	12 521	334	9 771	23	625
50 to 99	193	13 119	74	4 859	12	785
100 to 199	82	10 978	20	2 688	4	(D)
200 and over	14	4 965	7	2 274	1	(D)
200 to 499	12	(D)	6	(D)	1	(D)
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	558	6 123	21	1 022
Farms with–						
1 to 9	(X)	(X)	396	1 480	1	7
10 to 19	(X)	(X)	84	1 114	4	55
20 to 49	(X)	(X)	56	1 592	8	217
50 to 99	(X)	(X)	16	1 051	6	(D)
100 and over	(X)	(X)	6	886	2	(D)
100 to 199	(X)	(X)	5	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	904	19 325	52	1 429
Farms with–						
1 to 9	(X)	(X)	273	1 463	19	103
10 to 19	(X)	(X)	305	4 255	8	117
20 to 49	(X)	(X)	262	7 623	16	428
50 to 99	(X)	(X)	48	3 095	6	381
100 and over	(X)	(X)	16	2 889	3	400
100 to 199	(X)	(X)	13	1 739	3	400
200 and over	(X)	(X)	3	1 150	-	-
Heifers and heifer calves	696	11 281	(X)	(X)	(X)	(X)
Bulls and steers, including calves	795	10 670	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	305	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 056	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	987	40 418	984	22 569	(NA)	4 207
Cattle	(NA)	(NA)	586	7 023	43	2 581
Calves	(NA)	(NA)	908	15 546	81	1 626

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	838	23 079	922	37 747	375	7 283	617	15 796
Farms with–								
1 to 19	427	4 716	350	3 641	247	2 102	332	3 396
20 to 49	291	8 423	337	10 902	96	2 802	203	5 827
50 to 99	101	6 695	163	11 105	31	(D)	67	4 336
100 and over	19	3 245	72	12 099	1	(D)	15	2 237
1964								
Total on place	943	21 694	(NA)	31 431	589	8 987	(NA)	12 707

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	452	28 299	459	43 504	605	19 967	540	37 521
Farms with–								
1 to 24	193	1 720	113	1 383	(NA)	(NA)	(NA)	(NA)
25 to 49	95	3 333	97	3 419	(NA)	(NA)	(NA)	(NA)
50 to 99	84	5 635	124	8 436	(NA)	(NA)	(NA)	(NA)
100 and over	80	17 611	125	30 266	(NA)	(NA)	(NA)	(NA)
100 to 199	43	5 384	64	8 731	(NA)	(NA)	(NA)	(NA)
200 and over	37	12 227	61	21 535	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	341	3 775	(X)	(X)	439	2 776	(X)	(X)
Other hogs and pigs	401	24 524	(X)	(X)	569	17 191	(X)	(X)
Feeder pigs sold	(X)	(X)	112	6 650	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	375	4 961	(X)	(X)	483	4 296	(X)	(X)
December 1 of preceding year and May 31	342	2 471	(X)	(X)	409	2 326	(X)	(X)
June 1 and November 30	298	2 490	(X)	(X)	400	1 970	(X)	(X)
Sheep and lambs	8	161	8	222	15	792	14	638
Any goats	13	200	4	35	–	–	2	26
All other livestock	270	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	1 109
	dollars.	1 551 436
Commercial fertilizer	farms.	1 072
	acres on which used.	66 248
	tons	15 699
	dollars	1 254 797
Lime	farms.	369
	acres on which used.	11 697
	tons.	23 072
	dollars	74 744
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	96
	acres on which used	2 004
	dollars.	8 013
Insects on other crops	farms.	658
	acres on which used	6 931
	dollars.	67 684
Nematodes in crops	farms.	12
	acres on which used.	624
	dollars.	6 818
Diseases in crops and orchards	farms.	13
	acres on which used.	214
	dollars	1 637
Weeds or grass in crops	farms.	289
	acres on which used.	19 065
	dollars.	103 653
Weeds or brush in pasture	farms.	57
	acres on which used.	1 411
	dollars.	3 137
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	50
	acres on which used.	383
	dollars.	3 804
Insect control on livestock and poultry	farms.	373
	dollars.	21 768

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	831	62 650	–	–	290	11 470	282	1 918	10	66
Improved pasture	145	5 110	–	–	41	1 285	41	212	–	–
Field corn for all purposes	729	28 325	–	–	552	23 741	546	5 422	140	749
Sorghums for all purposes	38	787	–	–	33	737	32	96	4	40
All small grains	552	20 549	1	14	436	17 434	429	2 832	49	176
Field crops other than corn, sorghums, small grains, silage, and field seeds	982	6 868	41	145	975	6 004	971	3 159	42	54
Hay or grass silage	727	19 630	1	9	173	4 523	170	813	8	33
Field seeds	268	9 351	1	40	31	879	28	100	3	6
Vegetables, sweet corn, or melons for sale	8	14	–	–	6	11	6	4	–	–
Berries for sale	10	7	–	–	3	5	3	2	–	–
Land in orchards (see text)	6	20	–	–	2	11	2	1	–	–
Nursery or greenhouse products	2	1	–	–	–	–	–	–	–	–
All other crops	14	87	–	–	9	78	9	13	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	720	25 732	1 948 931	–	–	920	25 553	1 124 172
For silage (tons, green weight)	74	2 531	40 543	–	–	81	2 158	24 237
Cut for green or dry fodder, hogged or grazed	5	62	(X)	–	–	(NA)	308	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	28	751	35 263	–	–	90	1 416	60 920
For silage (tons, green weight)	1	10	100	–	–	3	40	130
Cut for dry forage or hay (tons, dry weight)	9	26	75	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	189	3 308	9 297	1	9	329	4 965	13 405
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	363	9 376	16 942	–	–	196	4 347	5 403
Small grain hay (tons, dry)	48	766	1 294	–	–	102	1 187	1 713
Other hay (tons, dry)	327	6 003	9 768	–	–	(NA)	12 813	15 307
Grass silage (tons, green)	9	100	1 006	–	–	16	903	9 315
Hay crops cut and fed green (tons, green)	4	77	770	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	51	929	99 306	–	–	9	116	7 020
Alfalfa seed (pounds)	1	10	1 335	–	–	–	–	–
Strawberries (pounds)	10	7	17 975	–	–	11	26	73 784

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	484	13 884	511 120	1	14	378	11 507	1 848	138	515	12 618	434 725
Winter wheat (bushels)	484	13 884	511 120	1	14	378	11 507	1 848	138	-	-	-
Oats for grain (bushels)	84	1 449	84 039	-	-	75	1 367	226	6	95	1 365	68 694
Barley for grain (bushels)	196	5 011	280 944	-	-	158	4 449	739	32	282	5 781	237 525
Rye for grain (bushels)	15	156	4 115	-	-	11	77	10	(Z)	18	322	5 766
Soybeans for beans (bushels)	127	3 680	101 752	-	-	90	2 886	370	10	46	1 668	31 567
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	(Z)	3
Irish potatoes (hundredweight)	33	68	7 148	-	-	4	65	44	-	196	2	743
Tobacco (pounds)	965	2 916	5 646 176	40	130	965	2 871	2 693	38	1 111	3 875	7 328 698
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	14	-	-	6	38
Selected vegetables:						
Tomatoes	6	7	-	-	2	(Z)
Sweet corn	4	3	-	-	2	5
Cucumbers and pickles	1	(Z)	-	-	1	(Z)
Watermelons	2	1	-	-	3	2
Snap beans, bush, pole	4	2	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	6	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	34	45	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	9	616	2	117	4	499	3	14 275
	1964	31	(NA)	734	14	242	30	492	21	12 742
Peaches, all (pounds)	1969	3	9	740	2	249	3	491	1	180
	1964	20	(NA)	232	10	114	18	118	7	4 608
Clingstone (pounds)	1969	1	(Z)	8	-	-	1	8	-	-
Freestone (pounds)	1969	2	9	732	2	249	2	483	1	180
Pears, all (pounds)	1969	1	(Z)	4	1	3	1	1	1	100
	1964	19	(NA)	120	7	42	18	78	12	5 800
Bartlett (pounds)	1969	1	(Z)	4	1	3	1	1	1	100
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	12	(NA)	38	7	16	10	22	4	156
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	56	4	22	10	34	5	616
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	120	1	10	1	110	-	-
	1964	19	(NA)	517	5	45	18	472	15	3 355

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 000	-	1 600
Flower seeds, vegetable seeds, and vegetable plants	2	-	1	900	3	12 800	-	5 100
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	40	48 961	50	37 263
Firewood and fuelwood	1	30	(NA)	(NA)
Sawlogs and veneer logs	16	8 623	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	175	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	390	398
Land in farms ..... acres..	61 636	62 756
Average size of farm ..... acres..	158.0	157.7
Approximate land area ..... acres..	138 240	161 925
Proportion in farms ..... percent..	44.6	38.7
Value of land and buildings ..... dollars..	11 129 019	(NA)
Average per farm ..... dollars..	28 535	19 464
Average per acre ..... dollars..	180.56	128.24
Land in Farms According to Use		
Total cropland ..... farms..	371	384
acres..	34 792	34 109
Harvested cropland ..... farms..	316	348
acres..	9 803	12 955
Number of farms by acres harvested:		
1 to 9 acres	129	97
10 to 19 acres	63	74
20 to 29 acres	44	47
30 to 49 acres	33	54
Number of farms by acres harvested:		
50 to 99 acres	32	57
100 to 199 acres	8	12
200 to 499 acres	4	6
500 to 999 acres	2	-
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms..	277	243
acres..	19 093	14 431
All other cropland (see text) ..... farms..	139	(NA)
acres..	5 896	6 723
Woodland including woodland pasture ..... farms..	276	345
acres..	13 724	15 821
All other land (see text) ..... farms..	317	(NA)
acres..	13 120	12 822
Irrigated land ..... farms..	1	1
acres..	150	100

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	390	61 636	316	54 741	9 803	1	(D)	150	398	62 756	348	12 955
Farms with–												
1 to 9 acres	31	71	26	54	36	-	-	-	6	20	5	8
10 to 49 acres	59	1 783	28	839	88	-	-	-	53	1 587	35	228
50 to 69 acres	36	2 138	26	1 567	170	-	-	-	40	2 329	39	379
70 to 99 acres	38	3 175	32	2 670	325	-	-	-	43	3 743	38	847
100 to 139 acres	65	7 687	54	6 421	1 180	-	-	-	83	9 719	72	1 598
140 to 179 acres	51	7 964	48	7 510	1 033	-	-	-	58	9 032	53	1 496
180 to 219 acres	40	7 895	39	7 712	1 053	-	-	-	36	7 061	33	1 512
220 to 259 acres	19	4 450	15	3 562	597	-	-	-	24	5 684	24	948
260 to 499 acres	35	11 598	35	11 598	1 871	-	-	-	48	16 070	42	3 382
500 to 999 acres	12	(D)	9	(D)	1 003	-	-	-	5	(D)	5	787
1,000 to 1,999 acres	2	(D)	2	(D)	812	-	-	-	1	(D)	1	(D)
2,000 acres and over	2	(D)	2	(D)	1 635	1	(D)	150	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	390	398	-	3
acres..	61 636	62 756	-	273
Harvested cropland ..... farms..	316	348	-	3
acres..	9 803	12 955	-	52
Full owners ..... farms..	322	313	-	2
acres..	52 858	46 034	-	101
Harvested cropland .. farms..	253	269	-	2
acres..	7 794	7 448	-	13
Part owners ..... farms..	35	64	-	-
acres..	6 466	11 727	-	-
Harvested cropland .. farms..	35	62	-	-
acres..	1 457	3 647	-	-
Tenants ..... farms..	33	20	-	1
acres..	2 312	2 469	-	172
Harvested cropland .. farms..	28	16	-	1
acres..	552	513	-	39
Percent of tenancy	8.4	5.0	0.0	33.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	4	2	-	(NA)
25 to 34 years	31	23	-	(NA)
35 to 44 years	62	75	-	(NA)
45 to 54 years	111	110	-	(NA)
55 to 64 years	102	111	-	(NA)
65 years and over	80	77	-	(NA)
Average age	53.0	53.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	276	359	-	(NA)
Not on farm operated	57	(NA)	-	(NA)
Farm operators reporting days of work off farm	257	179	-	(NA)
1 to 49 days	25	31	-	(NA)
50 to 99 days	14		-	(NA)
100 to 199 days	39	148	-	(NA)
200 days and over	179		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	5	3
Class 2– " $20,000 to $39,999	9	3
Class 3– " $10,000 to $19,999	28	21
Class 4– " $5,000 to $9,999	60	54
Class 5– " $2,500 to $4,999	81	86
Class 6 (see text)	24	67
Part time (see text)	126	107
Part retirement (see text)	56	56
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	2 568 132	1 665 050
Average per farm ..... dollars..	6 584	4 184
Crops including nursery products and hay ..... farms..	288	(NA)
dollars..	768 634	562 260
Forest products ..... farms..	27	42
dollars..	30 952	48 349
Livestock, poultry, and their products ..... farms..	289	(NA)
dollars..	1 768 546	1 054 472

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	23	27
$250 to $499	9	28
$500 to $999	53	58
$1,000 to $1,499	36	45
$1,500 to $1,999	48	45
$2,000 to $2,499	39	27
$2,500 and over	182	168
Farms with farm-related income from—		
Customwork and other agricultural services, farms		21
Customwork and other agricultural services, dollars	21 136	(NA)
Recreational services, farms	3	-
Recreational services, dollars	986	-
Government farm programs, farms	182	(NA)
Government farm programs, dollars	183 796	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	390	398
Farm production expenses, total (see text), dollars	1 943 649	(NA)
Number of farms with expenditures of—		
$1 to $499	85	(NA)
$500 to $999	67	(NA)
$1,000 to $1,999	75	(NA)
$2,000 to $2,999	48	(NA)
$3,000 to $4,999	50	(NA)
$5,000 to $9,999	35	(NA)
$10,000 and over	30	(NA)
Items reported both years, dollars	1 226 804	889 591
Livestock and poultry, farms	152	153
Livestock and poultry, dollars	306 424	122 785
Feed for livestock and poultry, farms	248	341
Feed for livestock and poultry, dollars	410 921	342 925
Commercially mixed formula feeds, farms	182	253
Commercially mixed formula feeds, tons	4 047	1 994
Commercially mixed formula feeds, dollars	305 224	184 195
Seeds, bulbs, plants, and trees, farms	177	287
Seeds, bulbs, plants, and trees, dollars	44 907	48 347
Commercial fertilizer, farms	304	343
Commercial fertilizer, dollars	107 466	114 495
Lime, farms	74	169
Lime, dollars	13 789	(NA)
Other agricultural chemicals (see text), farms	154	(NA)
Other agricultural chemicals (see text), dollars	14 922	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	360	372
Gasoline and other petroleum fuel and oil for the farm business, dollars	115 005	113 045
Hired farm labor, farms	202	223
Hired farm labor, dollars	176 249	78 436
Contract labor, machine hire, and customwork, farms	188	270
Contract labor, machine hire, and customwork, dollars	65 832	69 558
All other production expenses, farms	296	(NA)
All other production expenses, dollars	688 134	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	357	1 966 030		
By value groups:				
$1 to $999	44	25 525	197	499 662
$1,000 to $4,999			71	420 673
$5,000 to $9,999			24	295 310
$10,000 to $19,999			21	724 860
$20,000 and over				

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	255	335	179	202	117	133	354	433
Motortrucks including pickups	257	308	146	171	128	137	240	282
Tractors other than garden tractors and motor tillers	306	442	102	145	225	297	310	418
Riding garden tractors 7 hp and over	15	15	12	12	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	8	10	3	4	5	6	7	7
Cornpickers, corn heads, and picker-shellers	60	65	25	26	36	39	66	72
Pickup balers	57	63	35	38	25	25	53	60

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	291	(X)	286	(X)	348	(NA)	(NA)	(NA)
Cattle and calves	270	9 478	261	5 663	329	9 319	312	4 900
Farms with—								
1 to 4	17	53	21	55	81	(NA)	(NA)	(NA)
5 to 9	18	114	63	439		(NA)	(NA)	(NA)
10 to 19	69	956	98	1 339	101	(NA)	(NA)	(NA)
20 and over	166	8 355	79	3 830	147	(NA)	(NA)	(NA)
Cows and heifers that had calved	223	4 296	(X)	(X)	319	4 683	(NA)	(NA)
Milk cows	45	434	(X)	(X)	103	651	(NA)	(NA)
Farms with—								
1 or 2	22	32	(X)	(X)	51	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	8	50	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	12	342	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	153	9 881	151	17 975	200	8 131	173	11 924
Farms with—								
1 to 4	20	54	3	8	67	(NA)	19	(NA)
5 to 9	28	177	6	51		(NA)		(NA)
10 to 24	31	484	35	564	48	(NA)	154	(NA)
25 and over	74	9 166	107	17 352	85	(NA)		(NA)
Feeder pigs	(X)	(X)	54	3 905	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	138	2 257	(X)	(X)	166	1 637	(X)	(X)
December 1 of preceding year and May 31	128	1 129	(X)	(X)	145	851	(X)	(X)
June 1 and November 30	119	1 128	(X)	(X)	144	786	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	208	7	158	14	331	12	275
Horses and ponies	68	269	6	9	(NA)	(NA)	11	135
Chickens 3 months old or older	94	7 271	5	1 359	221	12 323	(NA)	2 958
Farms with–								
1 to 99	87	2 022	1	25	205	(NA)	(NA)	(NA)
100 to 399	6	(D)	3	434	15	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	900	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	88	5 430	5	1 359	206	9 974	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	2	1	12	(NA)	(NA)	1	(D)
Other livestock and poultry	47	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	104	201
For grain	farms.	102	199
	acres.	2 480	4 554
	bushels.	176 224	230 865
Cut for silage, green or dry fodder, or hogged or grazed	farms.	7	(NA)
	acres.	383	412
Sorghums for all purposes except sirup	farms.	4	10
For grain or seed	farms.	1	1
	acres.	4	4
	bushels.	144	357
Cut for silage, dry forage or hay, or hogged or grazed	farms.	4	(NA)
	acres.	20	26
Wheat for grain	farms.	21	15
	acres.	385	384
	bushels.	12 812	11 414
Other small grains for grain	farms.	1	(NA)
	acres.	150	73
Soybeans for beans	farms.	14	-
	acres.	459	-
	bushels.	10 972	-
Hay, excluding sorghum hay	farms.	170	(NA)
	acres.	4 815	6 237
	tons.	9 830	8 511
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	253	258
	acres.	359	490
	pounds.	609 501	712 785
Irish potatoes and sweetpotatoes	farms.	24	(NA)
	acres.	75	75
Vegetables, sweet corn, or melons for sale	farms.	2	1
	acres.	(D)	161
Berries for sale	farms.	1	1
	acres.	(Z)	1
Land in orchards (see text)	farms.	2	18
	acres.	39	40
Other crops	farms.	26	(NA)
	acres.	650	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq.ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	183	167
Land in farms	acres.	39 859	36 997
Average size of farm	acres.	217.8	221.5
Value of land and buildings	dollars.	7 269 041	(NA)
Average per farm	dollars.	39 721	(NA)
Average per acre	dollars.	182.36	(NA)
Land in Farms According to Use			
Total cropland	farms.	178	(NA)
	acres.	23 703	21 349
Harvested cropland	farms.	171	160
	acres.	7 505	9 150
Number of farms by acres harvested:			
1 to 49 acres		127	(NA)
50 to 99 acres		30	(NA)
100 to 199 acres		8	(NA)
200 to 499 acres		4	(NA)
500 to 999 acres		2	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	138	120
	acres.	12 391	9 354
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	52	61
	acres.	1 951	1 736
Cropland on which all crops failed	farms.	4	6
	acres.	32	77
Cropland in cultivated summer fallow	farms.	9	-
	acres.	135	-
Cropland idle	farms.	38	29
	acres.	1 689	1 032
Total woodland	farms.	143	152
	acres.	8 140	9 228
Woodland pastured	farms.	89	95
	acres.	3 308	3 460
Woodland not pastured	farms.	80	99
	acres.	4 832	5 768
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	44	65
	acres.	3 621	4 996
Improved pastureland and rangeland	farms.	30	28
	acres.	2 508	1 771
Pastureland and rangeland not improved	farms.	26	(NA)
	acres.	1 113	3 225
All other land (see text)	farms.	149	166
	acres.	4 395	1 426
Irrigated land	farms.	-	-
	acres.	-	-
Total pastureland (all types)	farms.	152	(NA)
	acres.	19 320	17 810
Conservation Practices			
Grain or row crops farmed on the contour	farms.	-	(NA)
	acres.	-	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	76	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	183	167	39 859	171	38 020	7 505	-	-	-
Farms with-									
1 to 9 acres	5	-	9	4	8	8	-	-	-
10 to 49 acres	2	1	37	-	-	-	-	-	-
50 to 69 acres	14	4	835	13	785	70	-	-	-
70 to 99 acres	17	13	1 459	14	1 196	211	-	-	-
100 to 139 acres	36	35	4 308	34	4 108	896	-	-	-
140 to 179 acres	26	28	4 170	25	4 010	726	-	-	-
180 to 219 acres	25	27	4 887	25	4 887	986	-	-	-
220 to 259 acres	13	16	3 102	13	3 102	551	-	-	-
260 to 499 acres	34	37	11 328	34	11 328	1 851	-	-	-
500 to 999 acres	8	5	(D)	6	(D)	894	-	-	-
1,000 to 1,999 acres	2	1	(D)	2	(D)	812	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	500	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	1
Proportion of all class 1-5 farms	percent	.5
Land in farms	acres	182
Cropland	acres	71
Class 1-5 farms irrigated in 1969	number	-
Proportion of all class 1-5 farms	percent	0.0
Land in farms	acres	-
Average per farm	acres	0.0
Cropland	acres	-
Harvested cropland	acres	-
Irrigated land	acres	-
Average per farm	acres	0.0
Irrigated land--Continued		
Cropland	farms	-
	acres	-
Harvested	farms	-
	acres	-
Used only for pasture	farms	-
	acres	-
Pasture, other than cropland pasture	farms	-
	acres	-
Water used	acre-feet	-
Class 1-5 farms with artificial drainage	number	3
Proportion of class 1-5 farms	percent	1.6
Land in farms	acres	1 346
Average per farm	acres	448.6
Drained land	acres	431
Average per farm	acres	143.6
Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
Land in farms	acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by-						
Class 1-5 farm operators	183	-	167			
acres	39 859	-	36 997			
Harvested cropland	171	-	160			
acres	7 505	-	9 150			
Full owners	144	-	122			
acres	32 914	-	(NA)			
Harvested cropland	133	-	(NA)			
acres	5 608	-	(NA)			
Part owners	27	-	37			
acres	5 584	-	(NA)			
Harvested cropland	27	-	(NA)			
acres	1 364	-	(NA)			
Tenants	12	-	8			
acres	1 361	-	(NA)			
Harvested cropland	11	-	(NA)			
acres	533	-	(NA)			
Percent of tenancy	6.5	0.0	4.7			
Farms by type of organization:						
Individual or family	156	-	(NA)			
acres	32 196	-	(NA)			
Partnership	27	-	(NA)			
acres	7 663	-	(NA)			
Corporation, including family owned	-	-	(NA)			
acres	-	-	(NA)			
10 or fewer shareholders	-	-	(NA)			
acres	-	-	(NA)			
More than 10 shareholders	-	-	(NA)			
acres	-	-	(NA)			
Other	-	-	(NA)			
acres	-	-	(NA)			
Farm operators by age groups:						
Under 25 years	2	-	1			
25 to 34 years	8	-	10			
35 to 44 years	28	-	26			
45 to 54 years	55	-	61			
55 to 64 years	66	-	48			
65 years and over	24	-	21			
Average age	53.0	0.0	(NA)			
Farm operators by place of residence:						
On farm operated	148	-	151			
Not on farm operated	18	-	8			
Farm operators reporting days of work off farm	101	-	59			
1 to 49 days	10	-	12			
50 to 99 days	10	-	7			
100 to 199 days	13	-	13			
200 days and over	68	-	27			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of $40,000 and over	5	3	$1 to $2,499 (see text)	2	(X)
Class 2-- " $20,000 to $39,999	9	3	$2,500 to $4,999	79	86
Class 3-- " $10,000 to $19,999	28	21	$5,000 to $7,499	30	40
Class 4-- " $5,000 to $9,999	60	54	$7,500 to $9,999	30	14
Class 5-- " $2,500 to $4,999	81	86	$10,000 to $14,999	23	18
			$15,000 to $19,999	5	3
Market value of all agricultural products sold (see text)	183	167	$20,000 to $29,999	8	2
dollars	1 841 081	1 213 287	$30,000 to $39,999	1	1
Average per farm dollars	10 060	7 265	$40,000 to $59,999	2	2
			$60,000 and over	3	2
			$60,000 to $79,999	1	(NA)
			$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	150	411 358
Grains	54	101 112
Tobacco	123	226 683
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	57	83 563
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	20	27 279
Livestock, poultry, and their products sold	175	1 402 444
Poultry and poultry products	8	2 419
Dairy products	17	57 083
Dairy cattle and calves	14	19 565
Other cattle and calves	156	733 161
Hogs, sheep, and goats	113	588 876
Other livestock and livestock products	5	1 340
Farms with farm-related income from—		
Customwork and other agricultural services	18	19 061
Recreational services	2	826
Government farm programs	104	134 535

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	183	167
dollars	1 322 623	(NA)
Number of farms with expenditures of—		
$1 to $1,999	38	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	46	(NA)
$5,000 to $9,999	32	(NA)
$10,000 to $19,999	21	(NA)
$20,000 to $39,999	5	(NA)
$40,000 and over	3	(NA)
Items reported both years ..... dollars	911 030	611 864
Livestock and poultry ..... farms	95	(NA)
dollars	285 308	93 434
Feed for livestock and poultry ..... farms	154	159
dollars	310 775	223 272
Commercially mixed formula feeds ..... farms	131	149
tons	2 701	(NA)
dollars	221 876	109 121
Feed ingredients ..... farms	23	(NA)
tons	103	(NA)
dollars	9 525	(NA)
Whole grains ..... farms	51	126
tons	1 248	(NA)
dollars	63 719	92 299
Hay, green chop, and silage ..... farms	37	55
tons	653	(NA)
dollars	15 655	21 852
Seeds, bulbs, plants, and trees ..... farms	115	158
dollars	30 353	34 633
Commercial fertilizer ..... farms	157	167
dollars	73 827	93 170
Lime ..... farms	45	96
dollars	6 655	(NA)
Other agricultural chemicals (see text) ..... farms	102	(NA)
dollars	10 105	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	183	167
dollars	75 178	80 061
Gasoline ..... farms	177	167
dollars	58 423	67 406
Diesel oil ..... farms	17	13
dollars	5 690	4 112
LP gas, butane, and propane ..... farms	10	11
dollars	859	1 547
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	183	167
dollars	10 206	6 996
Hired farm labor ..... farms	116	124
dollars	83 108	37 547
Workers by number of days worked:		
150 days or more ..... farms	13	5
workers	20	8
Less than 150 days ..... farms	106	(NA)
workers	351	(NA)
Contract labor ..... farms	21	(NA)
dollars	6 518	(NA)
Machine hire and customwork ..... farms	113	129
dollars	45 963	49 747
All other production expenses ..... farms	183	(NA)
dollars	394 833	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	181	1 187 490
By value groups:		
$1 to $4,999	112	277 187
$5,000 to $9,999	33	209 273
$10,000 to $19,999	19	227 190
$20,000 to $29,999	12	260 520
$30,000 to $49,999	3	110 000
$50,000 and over	2	103 320

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	121	168	86	101	57	67	150	186
2 or 3	38	82	11	26	9	19	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	144	179	83	94	78	85	135	169
2 and over	24	59	6	17	7	14	(NA)	(NA)
Tractors other than garden tractors and motor tillers	171	274	66	92	126	182	158	242
2 or 3	68	152	17	36	44	94	(NA)	(NA)
4 and over	6	25	2	9	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	171	270	66	89	126	181	158	241
Crawler tractors	4	4	3	3	1	1	1	1
Riding garden tractors 7 hp and over	14	14	11	11	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	7	9	3	4	4	5	6	6
Cornpickers, corn heads, and picker-shellers	55	60	23	24	33	36	(NA)	(NA)
Corn heads for combines	12	14	4	5	8	9	(NA)	(NA)
Other cornpickers and picker-shellers	46	46	19	19	27	27	(NA)	(NA)
Pickup balers	50	53	32	33	20	20	(NA)	(NA)
Windrowers, pull and self-propelled	17	18	12	12	6	6	(NA)	(NA)
Field forage harvesters, shear bar	6	6	3	3	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	50	(X)	5	(X)
Chickens 3 months old or older	50	1 915	4	459
Farms with–				
1 to 1,599	50	1 915	4	459
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	46	1 719	4	459
Pullets not yet of laying age	5	137	-	-
Other chickens	13	59	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	1	12
1969				
Turkeys	1	5	-	-
Turkey hens kept for breeding	1	5	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	2	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	94	4 127	(NA)	858
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	2

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	172	(X)	174	(X)	(X)	(X)
Any cattle, hogs, or sheep	170	(X)	174	(X)	(X)	(X)
Cattle and calves	160	7 318	164	4 638	11	1 226
Farms with–						
1 to 19	29	413	90	1 090	4	47
20 to 49	92	2 972	59	1 692	1	(D)
50 to 99	30	1 998	11	684	4	244
100 to 199	5	612	2	(D)	-	-
200 and over	4	1 323	2	(D)	2	(D)
200 to 499	3	(D)	1	(D)	1	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	118	1 743	3	922
Farms with–						
1 to 9	(X)	(X)	96	313	1	(D)
10 to 19	(X)	(X)	10	132	-	-
20 to 49	(X)	(X)	8	247	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	2	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	148	2 895	8	304
Farms with–						
1 to 9	(X)	(X)	33	203	1	2
10 to 19	(X)	(X)	62	848	2	38
20 to 49	(X)	(X)	44	1 201	1	20
50 to 99	(X)	(X)	8	(D)	4	244
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	121	1 326	(X)	(X)	(X)	(X)
Bulls and steers, including calves	153	2 645	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	161	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	155	6 173	159	3 624	(NA)	900
Cattle	(NA)	(NA)	96	1 472	12	790
Calves	(NA)	(NA)	148	2 152	10	110

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	141	3 347	160	7 057	27	261	130	3 086
Farms with–								
1 to 19	62	764	37	453	24	139	55	671
20 to 49	70	1 986	86	2 803	2	44	67	1 897
50 to 99	9	597	28	1 867	1	78	8	518
100 and over	-	-	9	1 934	-	-	-	-
1964								
Total on place	153	3 075	(NA)	5 692	57	481	(NA)	2 594

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	110	8 309	112	14 943	117	6 182	112	9 441
Farms with–								
1 to 24	42	407	21	281	(NA)	(NA)	(NA)	(NA)
25 to 49	26	962	18	690	(NA)	(NA)	(NA)	(NA)
50 to 99	22	1 397	37	2 429	(NA)	(NA)	(NA)	(NA)
100 and over	20	5 543	36	11 543	(NA)	(NA)	(NA)	(NA)
100 to 199	14	1 858	17	2 150	(NA)	(NA)	(NA)	(NA)
200 and over	6	3 685	19	9 393	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	99	1 389	(X)	(X)	99	794	(X)	(X)
Other hogs and pigs	105	6 920	(X)	(X)	114	5 388	(X)	(X)
Feeder pigs sold	(X)	(X)	32	3 320	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	100	1 844	(X)	(X)	104	1 201	(X)	(X)
December 1 of preceding year and May 31	92	902	(X)	(X)	94	630	(X)	(X)
June 1 and November 30	92	942	(X)	(X)	95	571	(X)	(X)
Sheep and lambs	5	188	5	142	13	328	12	275
Any goats	3	10	-	-	-	-	-	-
All other livestock	53	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	159	Nematodes in crops – farms	-
Total – dollars	90 587	Nematodes in crops – acres on which used	-
Commercial fertilizer – farms	145	Nematodes in crops – dollars	-
Commercial fertilizer – acres on which used	4 126	Diseases in crops and orchards – farms	-
Commercial fertilizer – tons	908	Diseases in crops and orchards – acres on which used	-
Commercial fertilizer – dollars	73 827	Diseases in crops and orchards – dollars	-
Lime – farms	45	Weeds or grass in crops – farms	24
Lime – acres on which used	1 124	Weeds or grass in crops – acres on which used	1 149
Lime – tons	2 222	Weeds or grass in crops – dollars	3 340
Lime – dollars	6 655	Weeds or brush in pasture – farms	12
Sprays, dusts, fumigants, etc. to control–		Weeds or brush in pasture – acres on which used	302
Insects on hay crops – farms	8	Weeds or brush in pasture – dollars	320
Insects on hay crops – acres on which used	175	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	8
Insects on hay crops – dollars	414	Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	23
Insects on other crops – farms	62	Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	547
Insects on other crops – acres on which used	304	Insect control on livestock and poultry – farms	65
Insects on other crops – dollars	2 683	Insect control on livestock and poultry – dollars	1 945

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	138	12 391	-	-	22	748	21	95	1	16
Improved pasture	30	2 508	-	-	5	179	5	23	-	-
Field corn for all purposes	77	2 277	-	-	64	1 822	64	385	3	14
Sorghums for all purposes	2	14	-	-	-	-	-	-	-	-
All small grains	20	485	-	-	14	423	13	45	1	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	132	700	1	1	131	465	130	224	2	1
Hay or grass silage	113	3 591	-	-	18	379	18	97	-	-
Field seeds	20	608	-	-	2	80	2	8	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	75	2 119	159 901	-	-	128	3 589	193 707
For silage (tons, green weight)	5	156	2 075	-	-	11	256	3 222
Cut for green or dry fodder, hogged or grazed	1	2	(X)	-	-	(NA)	38	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	4	144	-	-	1	4	357
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	2	10	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	8	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	20	422	1 069	-	-	30	452	855
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	76	2 271	5 297	-	-	56	1 189	1 671
Small grain hay (tons, dry)	7	103	160	-	-	9	93	180
Other hay (tons, dry)	40	795	1 240	-	-	(NA)	2 331	2 923
Grass silage (tons, green)	-	-	-	-	-	3	167	266
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	8	169	18 535	-	-	1	5	400
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	66	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	20	335	10 812	-	-	14	273	30	3	13	299	10 139
Winter wheat (bushels)	20	335	10 812	-	-	14	273	30	3	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	1	150	9 000	-	-	1	150	15	-	2	19	700
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	14	459	10 972	-	-	6	225	19	1	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	1	121	-	-	7	1	1	-	39	2	592
Tobacco (pounds)	130	239	428 269	1	1	130	238	203	-	133	362	539 931
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	178	6	76	7	102	6	4 278
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	87	5	48	5	39	5	1 872
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	16	4	7	5	9	4	650
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	10	2	7	2	3	1	70
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	21	3	13	2	8	1	112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	39	4	34	4	5	4	78

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	12	14 267	24	40 466
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	8	12 812	(NA)	(NA)
Pulpwood	1	200	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	919	872
Land in farms ..... acres..	84 435	78 036
Average size of farm ..... acres..	91.8	89.5
Approximate land area ..... acres..	159 680	160 005
Proportion in farms ..... percent..	52.9	48.7
Value of land and buildings ..... dollars..	25 101 993	(NA)
Average per farm ..... dollars..	27 314	17 719
Average per acre ..... dollars..	297.29	206.58
Land in Farms According to Use		
Total cropland ..... farms..	869	854
acres..	58 776	58 649
Harvested cropland ..... farms..	727	665
acres..	27 526	19 749
Number of farms by acres harvested:		
1 to 9 acres	293	269
10 to 19 acres	146	129
20 to 29 acres	86	77
30 to 49 acres	63	86
Number of farms by acres harvested:		
50 to 99 acres	61	66
100 to 199 acres	52	27
200 to 499 acres	22	10
500 to 999 acres	4	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	515	647
acres..	20 568	26 553
All other cropland (see text) .... farms..	332	(NA)
acres..	10 682	12 347
Woodland including woodland pasture ..... farms..	476	449
acres..	11 777	9 912
All other land (see text) ..... farms..	704	(NA)
acres..	13 882	9 331
Irrigated land ..... farms..	11	5
acres..	80	76

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	919	84 435	727	74 395	27 526	11	930	80	872	78 036	665	19 749
Farms with–												
1 to 9 acres	80	330	51	179	95	2	2	2	56	259	39	76
10 to 49 acres	361	10 182	268	7 788	2 202	4	66	5	338	9 255	216	1 814
50 to 69 acres	108	6 376	81	4 827	1 559	-	-	-	110	6 379	91	1 275
70 to 99 acres	109	9 047	84	6 985	1 667	1	96	2	117	9 696	95	2 187
100 to 139 acres	90	10 525	83	9 685	2 216	1	125	8	97	11 239	86	2 733
140 to 179 acres	51	8 080	50	7 920	3 087	1	164	42	56	8 848	52	2 252
180 to 219 acres	30	5 908	29	5 722	2 117	1	195	1	31	6 135	26	1 685
220 to 259 acres	19	4 694	18	4 445	1 763	-	-	-	17	4 081	15	1 181
260 to 499 acres	53	17 485	45	15 036	6 403	1	282	20	41	13 978	37	3 972
500 to 999 acres	17	(D)	17	(D)	(D)	-	-	-	7	(D)	6	1 394
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	919	872	3	14
acres..	84 435	78 036	174	780
Harvested cropland ..... farms..	727	665	2	11
acres..	27 526	19 749	32	205
Full owners ..... farms..	704	661	2	11
acres..	52 105	47 453	173	338
Harvested cropland .. farms..	519	466	2	9
acres..	11 389	8 712	32	125
Part owners ..... farms..	166	185	-	2
acres..	29 198	26 344	-	359
Harvested cropland .. farms..	162	178	-	2
acres..	14 754	9 704	-	80
Tenants ..... farms..	49	26	1	1
acres..	3 132	4 239	1	83
Harvested cropland .. farms..	46	21	-	-
acres..	1 383	1 333	-	-
Percent of tenancy	5.3	3.0	33.3	7.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	7	-	(NA)
25 to 34 years	91	60	-	(NA)
35 to 44 years	163	163	-	(NA)
45 to 54 years	229	243	1	(NA)
55 to 64 years	231	211	2	(NA)
65 years and over	189	188	-	(NA)
Average age	52.3	53.4	58.0	(NA)
Farm operators by place of residence:				
On farm operated	636	793	2	(NA)
Not on farm operated	134	(NA)	1	(NA)
Farm operators reporting days of work off farm	642	506	1	(NA)
1 to 49 days	55	60	-	(NA)
50 to 99 days	35		-	(NA)
100 to 199 days	76	446	-	(NA)
200 days and over	476		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	16	5
Class 2– " $20,000 to $39,999	35	10
Class 3– " $10,000 to $19,999	38	36
Class 4– " $5,000 to $9,999	89	68
Class 5– " $2,500 to $4,999	152	130
Class 6 (see text)	70	115
Part time (see text)	364	360
Part retirement (see text)	155	148
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	4 160 665	2 448 650
Average per farm ..... dollars..	4 527	2 808
Crops including nursery products and hay ..... farms..	676	(NA)
dollars..	2 011 842	1 188 997
Forest products ..... farms..	16	21
dollars..	15 723	11 932
Livestock, poultry, and their products ..... farms..	552	(NA)
dollars..	2 133 100	1 245 283

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	91	151
$250 to $499	81	92
$500 to $999	135	158
$1,000 to $1,499	138	90
$1,500 to $1,999	90	81
$2,000 to $2,499	62	51
$2,500 and over	322	249
Farms with farm-related income from–		
Customwork and other agricultural services, farms	65	(NA)
Customwork and other agricultural services, dollars	57 674	(NA)
Recreational services, farms	7	4
Recreational services, dollars	1 782	2 394
Government farm programs, farms	262	(NA)
Government farm programs, dollars	174 304	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	919	872
Farm production expenses, total (see text), dollars	3 053 265	(NA)
Number of farms with expenditures of–		
$1 to $499	211	(NA)
$500 to $999	177	(NA)
$1,000 to $1,999	196	(NA)
$2,000 to $2,999	97	(NA)
$3,000 to $4,999	99	(NA)
$5,000 to $9,999	77	(NA)
$10,000 and over	62	(NA)
Items reported both years, dollars	1 917 597	1 072 998
Livestock and poultry, farms	296	286
Livestock and poultry, dollars	325 319	166 575
Feed for livestock and poultry, farms	518	666
Feed for livestock and poultry, dollars	590 593	362 205
Commercially mixed formula feeds, farms	280	421
Commercially mixed formula feeds, tons	4 682	2 013
Commercially mixed formula feeds, dollars	357 510	182 515
Seeds, bulbs, plants, and trees, farms	463	523
Seeds, bulbs, plants, and trees, dollars	94 982	62 743
Commercial fertilizer, farms	669	631
Commercial fertilizer, dollars	219 783	170 435
Lime, farms	224	229
Lime, dollars	42 192	(NA)
Other agricultural chemicals (see text), farms	427	(NA)
Other agricultural chemicals (see text), dollars	53 539	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	881	695
Gasoline and other petroleum fuel and oil for the farm business, dollars	234 074	141 855
Hired farm labor, farms	460	324
Hired farm labor, dollars	310 501	112 735
Contract labor, machine hire, and customwork, farms	445	289
Contract labor, machine hire, and customwork, dollars	142 345	56 450
All other production expenses, farms	698	(NA)
All other production expenses, dollars	1 039 937	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	866	4 575 271
By value groups:		
$1 to $999	86	41 900
$1,000 to $4,999	490	1 107 929
$5,000 to $9,999	171	1 103 935
$10,000 to $19,999	76	976 428
$20,000 and over	43	1 345 079

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later, Farms reporting	1969 Equipment manufactured 1965 or later, Number	1969 Equipment manufactured 1964 or earlier, Farms reporting	1969 Equipment manufactured 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	703	915	419	481	369	434	719	934
Motortrucks including pickups	655	815	361	407	347	408	610	666
Tractors other than garden tractors and motor tillers	720	1 070	272	370	519	700	650	819
Riding garden tractors 7 hp and over	73	74	44	44	29	30	(NA)	(NA)
Grain and bean combines, self-propelled	60	62	38	40	22	22	18	18
Cornpickers, corn heads, and picker-shellers	87	94	35	38	53	56	82	83
Pickup balers	68	72	40	40	28	32	33	33

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	551	(X)	534	(X)	701	(NA)	(NA)	(NA)
Cattle and calves	503	13 306	480	7 238	644	13 256	545	6 943
Farms with–								
1 to 4	52	151	117	325	234	(NA)	(NA)	(NA)
5 to 9	79	533	123	842		(NA)	(NA)	(NA)
10 to 19	154	2 049	131	1 709	178	(NA)	(NA)	(NA)
20 and over	218	10 573	109	4 362	232	(NA)	(NA)	(NA)
Cows and heifers that had calved	379	6 082	(X)	(X)	581	6 623	(NA)	(NA)
Milk cows	56	1 207	(X)	(X)	103	1 265	(NA)	(NA)
Farms with–								
1 or 2	19	24	(X)	(X)	47	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	5	33	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	29	1 140	(X)	(X)	40	(NA)	(NA)	(NA)
Hogs and pigs	166	7 547	157	13 252	250	6 644	207	8 836
Farms with–								
1 to 4	31	63	8	18	102	(NA)	35	(NA)
5 to 9	30	193	8	58		(NA)		(NA)
10 to 24	39	680	35	577	61	(NA)	172	(NA)
25 and over	66	6 611	106	12 599	87	(NA)		(NA)
Feeder pigs	(X)	(X)	64	4 001	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	146	1 540	(X)	(X)	217	1 251	(X)	(X)
December 1 of preceding year and May 31	132	833	(X)	(X)	177	617	(X)	(X)
June 1 and November 30	115	707	(X)	(X)	170	634	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	(D)	2	55	6	195	3	148
Horses and ponies	187	614	24	60	(NA)	(NA)	29	86
Chickens 3 months old or older	107	26 893	10	9 224	328	27 449	(NA)	7 351
Farms with—								
1 to 99	100	2 493	7	224	301	(NA)	(NA)	(NA)
100 to 399	3	400	-	-	16	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	-	-	8	(NA)	(NA)	(NA)
1,600 and over	3	23 000	3	9 000	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	97	25 590	10	9 208	317	25 387	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	5 109	1	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry	68	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	181	302
For grain ..... farms.	172	282
acres.	4 207	5 747
bushels.	298 956	234 735
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	22	(NA)
acres.	748	595
Sorghums for all purposes except sirup ..... farms.	10	29
For grain or seed ..... farms.	6	5
acres.	56	39
bushels.	3 275	1 332
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)
acres.	6	58
Wheat for grain ..... farms.	38	28
acres.	768	476
bushels.	22 096	12 564
Other small grains for grain ..... farms.	4	(NA)
acres.	128	116
Soybeans for beans ..... farms.	247	91
acres.	14 435	3 485
bushels.	329 485	57 709
Hay, excluding sorghum hay ..... farms.	319	(NA)
acres.	5 659	6 328
tons.	9 790	7 246
Cotton ..... farms.	-	2
acres.	-	6
bales.	-	6
Peanuts for nuts ..... farms.	-	1
acres.	-	1
pounds.	-	1 666
Tobacco ..... farms.	505	401
acres.	503	533
pounds.	1 053 128	802 935
Irish potatoes and sweetpotatoes ... farms.	25	(NA)
acres.	130	17
Vegetables, sweet corn, or melons for sale ..... farms.	36	32
acres.	156	138
Berries for sale ..... farms.	15	18
acres.	19	11
Land in orchards (see text) ..... farms.	8	23
acres.	185	205
Other crops ..... farms.	70	(NA)
acres.	1 338	(NA)
Greenhouse products under glass or other protection ..... farms.	7	(NA)
sq. ft.	161 000	153 316

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	330	249
Land in farms ..... acres.	56 416	43 167
Average size of farm ..... acres.	170.9	173.3
Value of land and buildings ..... dollars.	15 137 578	(NA)
Average per farm ..... dollars.	45 871	(NA)
Average per acre ..... dollars.	268.32	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	318	(NA)
acres.	43 407	33 400
Harvested cropland ..... farms.	307	234
acres.	23 562	14 489
Number of farms by acres harvested:		
1 to 49 acres	171	(NA)
50 to 99 acres	58	(NA)
100 to 199 acres	52	(NA)
200 to 499 acres	22	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	206	198
acres.	12 834	10 916
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	91	72
acres.	3 647	3 591
Cropland on which all crops failed ..... farms.	7	11
acres.	75	324
Cropland in cultivated summer fallow ..... farms.	30	-
acres.	598	-
Cropland idle ..... farms.	78	64
acres.	2 691	2 080
Total woodland ..... farms.	209	158
acres.	6 732	5 485
Woodland pastured ..... farms.	99	94
acres.	2 276	2 083
Woodland not pastured ..... farms.	141	97
acres.	4 456	3 402
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	58	44
acres.	2 343	1 962
Improved pastureland and rangeland ..... farms.	32	16
acres.	1 786	799
Pastureland and rangeland not improved ..... farms.	29	(NA)
acres.	557	1 163
All other land (see text) ..... farms.	238	238
acres.	3 934	2 311
Irrigated land ..... farms.	6	5
acres.	75	76
Total pastureland (all types) ..... farms.	239	(NA)
acres.	17 453	16 961
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	2	(NA)
acres.	241	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	5	(NA)
acres.	137	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	330	249	56 416	307	54 816	23 562	6	874	75
Farms with—									
1 to 9 acres	8	3	34	2	9	8	-	-	-
10 to 49 acres	37	23	1 170	33	1 077	373	1	12	2
50 to 69 acres	34	24	2 043	29	1 761	786	-	-	-
70 to 99 acres	51	38	4 272	46	3 837	1 243	1	96	2
100 to 139 acres	52	50	6 181	52	6 181	1 675	1	125	8
140 to 179 acres	43	35	6 827	43	6 827	2 944	1	164	42
180 to 219 acres	27	24	5 334	26	5 148	2 087	1	195	1
220 to 259 acres	17	14	4 202	16	3 953	1 711	-	-	-
260 to 499 acres	43	29	14 545	42	14 215	6 318	1	282	20
500 to 999 acres	17	7	(D)	17	(D)	(D)	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number. .	6
Proportion of all class 1-5 farms	percent. .	1.8
Land in farms	acres. .	874
Cropland	acres. .	649
Class 1-5 farms irrigated in 1969	number. .	6
Proportion of all class 1-5 farms	percent. .	1.8
Land in farms	acres. .	874
Average per farm	acres. .	145.6
Cropland	acres. .	649
Harvested cropland	acres. .	373
Irrigated land	acres. .	75
Average per farm	acres. .	12.5

		1969
Irrigated land—Continued		
Cropland	farms. .	6
	acres. .	75
Harvested	farms. .	6
	acres. .	75
Used only for pasture	farms. .	-
	acres. .	-
Pasture, other than cropland pasture	farms. .	-
	acres. .	-
Water used	acre-feet. .	39
Class 1-5 farms with artificial drainage	number. .	23
Proportion of class 1-5 farms	percent. .	6.9
Land in farms	acres. .	6 814
Average per farm	acres. .	296.2
Drained land	acres. .	3 752
Average per farm	acres. .	163.1
Class 1-5 farms reporting both irrigation and drainage in 1969	number. .	1
Land in farms	acres. .	282

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators	farms. .	330	2	249
	acres. .	56 416	91	43 167
Harvested cropland	farms. .	307	1	234
	acres. .	23 562	30	14 489
Full owners	farms. .	197	1	132
	acres.	27 372	90	(NA)
Harvested cropland	farms. .	176	1	(NA)
	acres. .	8 119	30	(NA)
Part owners	farms. .	118	-	108
	acres. .	27 285	-	(NA)
Harvested cropland	farms. .	117	-	(NA)
	acres. .	14 392	-	(NA)
Tenants	farms. .	15	1	9
	acres. .	1 759	1	(NA)
Harvested cropland	farms. .	14	-	(NA)
	acres. .	1 051	-	(NA)
Percent of tenancy		4.5	50.0	3.6
Farms by type of organization:				
Individual or family	farms. .	290	2	(NA)
	acres. .	47 419	91	(NA)
Partnership	farms. .	37	-	(NA)
	acres. .	8 549	-	(NA)

		1969		1964
		All farms	Negro operated farms	All farms
Corporation, including family owned	farms. .	2	-	(NA)
	acres. .	148	-	(NA)
10 or fewer shareholders	farms. .	2	-	(NA)
	acres. .	148	-	(NA)
More than 10 shareholders	farms. .	-	-	(NA)
	acres. .	-	-	(NA)
Other	farms. .	1	-	(NA)
	acres. .	300	-	(NA)
Farm operators by age groups:				
Under 25 years		10	-	-
25 to 34 years		24	-	14
35 to 44 years		68	-	52
45 to 54 years		93	-	88
55 to 64 years		101	2	55
65 years and over		34	-	40
Average age		50.2	60.0	(NA)
Farm operators by place of residence:				
On farm operated		253	2	228
Not on farm operated		37	-	11
Farm operators reporting days of work off farm		188	-	101
1 to 49 days		19	-	14
50 to 99 days		13	-	13
100 to 199 days		20	-	20
200 days and over		136	-	54

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	16	5
Class 2— " $20,000 to $39,999	35	10
Class 3— " $10,000 to $19,999	38	36
Class 4— " $5,000 to $9,999	89	68
Class 5— " $2,500 to $4,999	152	130
Market value of all agricultural products sold (see text)	farms. .	330	249
	dollars. .	3 544 846	1 922 578
Average per farm	dollars. .	10 741	7 721

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	144	130
$5,000 to $7,499	51	44
$7,500 to $9,999	38	24
$10,000 to $14,999	28	25
$15,000 to $19,999	10	11
$20,000 to $29,999	25	7
$30,000 to $39,999	10	3
$40,000 to $59,999	9	5
$60,000 and over	7	-
$60,000 to $79,999	6	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	293	1 656 998
Grains	192	851 763
Tobacco	228	400 820
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	73	93 426
Other field crops	12	20 740
Vegetables, sweet corn, and melons	18	82 887
Fruits, nuts, and berries	11	72 920
Nursery and greenhouse products	8	134 442
Forest products sold	8	12 264
Livestock, poultry, and their products sold	259	1 875 584
Poultry and poultry products	14	230 711
Dairy products	31	559 857
Dairy cattle and calves	35	128 721
Other cattle and calves	193	520 390
Hogs, sheep, and goats	115	430 962
Other livestock and livestock products	15	4 943
Farms with farm-related income from–		
Customwork and other agricultural services	51	50 154
Recreational services	2	1 600
Government farm programs	102	103 253

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	330	249
..... dollars	2 477 247	(NA)
Number of farms with expenditures of–		
$1 to $1,999	61	(NA)
$2,000 to $2,999	53	(NA)
$3,000 to $4,999	84	(NA)
$5,000 to $9,999	70	(NA)
$10,000 to $19,999	33	(NA)
$20,000 to $39,999	20	(NA)
$40,000 and over	9	(NA)
Items reported both years ..... dollars	1 551 033	730 321
Livestock and poultry ..... farms	122	(NA)
..... dollars	254 677	116 948
Feed for livestock and poultry ..... farms	218	205
..... dollars	511 838	223 862
Commercially mixed formula feeds ..... farms	163	159
..... tons	4 404	(NA)
..... dollars	336 211	137 172
Feed ingredients ..... farms	43	(NA)
..... tons	818	(NA)
..... dollars	80 229	(NA)
Whole grains ..... farms	75	129
..... tons	1 579	(NA)
..... dollars	73 819	54 745
Hay, green chop, and silage ..... farms	47	105
..... tons	924	(NA)
..... dollars	21 579	31 945
Seeds, bulbs, plants, and trees ..... farms	223	200
..... dollars	79 011	42 483
Commercial fertilizer ..... farms	293	222
..... dollars	184 790	128 366
Lime ..... farms	104	76
..... dollars	28 505	(NA)
Other agricultural chemicals (see text) ..... farms	194	(NA)
..... dollars	46 687	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	329	249
..... dollars	168 804	97 074
Gasoline ..... farms	315	249
..... dollars	112 828	77 127
Diesel oil ..... farms	99	38
..... dollars	32 182	5 076
LP gas, butane, and propane ..... farms	36	38
..... dollars	6 269	2 170
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	329	249
..... dollars	17 525	12 701
Hired farm labor ..... farms	226	142
..... dollars	247 352	84 444
Workers by number of days worked:		
150 days or more ..... farms	28	34
..... workers	51	34
Less than 150 days ..... farms	215	(NA)
..... workers	1 012	(NA)
Contract labor ..... farms	18	(NA)
..... dollars	5 745	(NA)
Machine hire and customwork ..... farms	208	130
..... dollars	98 816	37 144
All other production expenses ..... farms	328	(NA)
..... dollars	851 022	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	323	3 108 477
By value groups:		
$1 to $4,999	112	307 095
$5,000 to $9,999	106	700 435
$10,000 to $19,999	66	850 428
$20,000 to $29,999	21	476 429
$30,000 to $49,999	14	509 530
$50,000 and over	4	264 560

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	262	340	190	224	99	116	204	272
2 or 3	59	134	25	59	14	31	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	275	394	185	220	130	174	220	247
2 and over	90	209	30	65	35	79	(NA)	(NA)
Tractors other than garden tractors and motor tillers	304	557	171	249	197	308	237	358
2 or 3	137	314	53	124	46	102	(NA)	(NA)
4 and over	22	98	2	9	17	72	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	304	548	171	244	196	304	237	356
Crawler tractors	8	9	4	5	4	4	2	2
Riding garden tractors 7 hp and over	16	17	11	11	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	53	55	34	36	19	19	18	18
Cornpickers, corn heads, and picker-shellers	71	78	34	37	38	41	(NA)	(NA)
Corn heads for combines	23	23	13	13	10	10	(NA)	(NA)
Other cornpickers and picker-shellers	52	55	23	24	29	31	(NA)	(NA)
Pickup balers	58	62	38	38	20	24	(NA)	(NA)
Windrowers, pull and self-propelled	29	30	15	15	14	15	(NA)	(NA)
Field forage harvesters, shear bar	18	18	13	13	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	56	(X)	9	(X)
Chickens 3 months old or older	55	25 416	8	9 168
Farms with--				
1 to 1,599	52	2 416	5	168
1,600 to 3,199	-	-	3	9 000
3,200 to 9,999	3	23 000	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	53	24 295	8	9 168
Pullets not yet of laying age	6	1 096	-	-
Other chickens	9	25	-	-
Broilers and other meat-type chickens less than 3 months old	2	5 025	1	(D)
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	7	48	1	8
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	101	19 096	(NA)	5 898
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	259	(X)	257	(X)	(X)	(X)
Any cattle, hogs, or sheep	248	(X)	253	(X)	(X)	(X)
Cattle and calves	221	9 555	224	5 374	13	232
Farms with--						
1 to 19	61	670	121	1 149	10	85
20 to 49	96	3 081	75	2 040	1	(D)
50 to 99	45	3 017	20	1 235	2	(D)
100 to 199	15	1 840	8	950	-	-
200 and over	4	947	-	-	-	-
200 to 499	4	947	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	144	1 479	4	68
Farms with--						
1 to 9	(X)	(X)	95	363	2	7
10 to 19	(X)	(X)	25	315	1	10
20 to 49	(X)	(X)	21	629	-	-
50 to 99	(X)	(X)	3	172	1	51
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	199	3 895	10	164
Farms with--						
1 to 9	(X)	(X)	67	358	5	28
10 to 19	(X)	(X)	54	766	3	42
20 to 49	(X)	(X)	62	1 606	1	34
50 to 99	(X)	(X)	14	(D)	1	60
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	187	2 256	(X)	(X)	(X)	(X)
Bulls and steers, including calves	199	2 666	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	29	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	211	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	197	7 195	197	4 331	(NA)	318
Cattle	(NA)	(NA)	131	1 648	12	178
Calves	(NA)	(NA)	175	2 683	15	140

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	197	4 633	219	8 389	42	1 166	168	3 467
Farms with--								
1 to 19	105	1 128	71	717	21	139	98	1 033
20 to 49	76	2 273	97	3 154	12	408	64	1 878
50 to 99	12	791	39	2 593	9	619	2	115
100 and over	4	441	12	1 925	-	-	4	441
1964								
Total on place	187	3 755	(NA)	6 016	62	1 179	(NA)	2 576

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	111	6 883	112	12 203	95	4 457	91	5 772
Farms with–								
1 to 24	55	648	23	274	(NA)	(NA)	(NA)	(NA)
25 to 49	12	405	23	874	(NA)	(NA)	(NA)	(NA)
50 to 99	26	1 765	23	1 710	(NA)	(NA)	(NA)	(NA)
100 and over	18	4 065	43	9 345	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 475	25	3 516	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 590	18	5 829	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	101	1 121	(X)	(X)	78	551	(X)	(X)
Other hogs and pigs	86	5 762	(X)	(X)	88	3 906	(X)	(X)
Feeder pigs sold	(X)	(X)	38	3 410	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	103	1 391	(X)	(X)	90	768	(X)	(X)
December 1 of preceding year and May 31	95	741	(X)	(X)	77	351	(X)	(X)
June 1 and November 30	88	650	(X)	(X)	80	417	(X)	(X)
Sheep and lambs	2	(D)	2	55	5	194	3	148
Any goats	6	91	1	46	–	–	1	12
All other livestock	101	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	299
	dollars	259 982
Commercial fertilizer	farms	275
	acres on which used	11 939
	tons	2 028
	dollars	184 790
Lime	farms	104
	acres on which used	2 862
	tons	7 222
	dollars	28 505
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	4
	acres on which used	46
	dollars	185
Insects on other crops	farms	132
	acres on which used	742
	dollars	10 805
Nematodes in crops	farms	–
	acres on which used	–
	dollars	–
Diseases in crops and orchards	farms	11
	acres on which used	172
	dollars	4 812
Weeds or grass in crops	farms	59
	acres on which used	3 319
	dollars	24 785
Weeds or brush in pasture	farms	7
	acres on which used	68
	dollars	242
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	17
	acres on which used	122
	dollars	1 186
Insect control on livestock and poultry	farms	89
	dollars	3 437

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	206	12 834	–	–	48	1 998	45	347	6	12
Improved pasture	32	1 786	–	–	6	141	6	17	–	–
Field corn for all purposes	133	4 631	–	–	89	2 791	84	483	36	128
Sorghums for all purposes	6	55	–	–	4	51	4	3	–	–
All small grains	36	805	–	–	22	403	19	47	3	9
Field crops other than corn, sorghums, small grains, silage, and field seeds	266	13 380	5	3	244	5 467	239	763	20	27
Hay or grass silage	143	3 902	–	–	26	462	26	79	1	(Z)
Field seeds	34	1 184	–	–	7	239	7	24	1	2
Vegetables, sweet corn, or melons for sale	17	133	4	71	14	113	14	45	1	(Z)
Berries for sale	8	16	–	–	2	11	2	5	–	–
Land in orchards (see text)	6	161	–	–	5	153	5	25	–	–
Nursery or greenhouse products	8	5	2	3	2	2	1	(Z)	1	1
All other crops	8	106	–	–	4	58	4	12	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	126	3 903	283 659	–	–	127	4 244	185 659
For silage (tons, green weight)	17	711	9 322	–	–	19	417	4 196
Cut for green or dry fodder, hogged or grazed	4	17	(X)	–	–	(NA)	117	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	50	2 993	–	–	5	39	1 332
For silage (tons, green weight)	1	3	30	–	–	3	19	91
Cut for dry forage or hay (tons, dry weight)	2	2	13	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	15	223	622	–	–	18	209	421
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	86	2 045	3 896	–	–	56	1 124	1 426
Small grain hay (tons, dry)	7	251	357	–	–	1	2	2
Other hay (tons, dry)	73	1 236	1 972	–	–	(NA)	3 014	3 624
Grass silage (tons, green)	1	90	900	–	–	1	9	11
Hay crops cut and fed green (tons, green)	1	57	56	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	10	500	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	8	14	53 680	–	–	7	7	17 290

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	34	679	19 099	-	-	22	403	47	9	24	453	11 902
Winter wheat (bushels)	34	679	19 099	-	-	22	403	47	9	-	-	-
Oats for grain (bushels)	2	86	5 300	-	-	-	-	-	-	4	66	2 471
Barley for grain (bushels)	1	40	2 200	-	-	-	-	-	-	2	25	540
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	20	400
Soybeans for beans (bushels)	140	12 925	293 142	-	-	62	5 046	416	21	64	3 041	51 196
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	122	3 193	-	-	7	91	45	(Z)	22	2	336
Tobacco (pounds)	229	329	689 525	5	3	229	329	301	6	175	343	536 366
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	17	133	4	71	10	86
Selected vegetables:						
Tomatoes	16	29	4	14	8	18
Sweet corn	5	15	1	8	5	18
Cucumbers and pickles	1	(Z)	-	-	1	-
Watermelons	1	(Z)	-	-	1	1
Snap beans, bush, pole	4	8	3	8	4	18

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	6	161	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	10	184	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	69	5 808	3	1 022	4	4 786	4	432 707
	1964	8	(NA)	3 453	4	2 024	7	1 429	7	439 898
Peaches, all (pounds)	1969	6	93	7 680	1	1 000	6	6 680	5	919 500
	1964	11	(NA)	10 897	7	1 084	10	9 813	10	1 110 240
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	6	93	7 680	1	1 000	6	6 680	5	919 500
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	12	3	8	2	4	2	200
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	2	4	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	16	3	10	2	6	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	28	3	12	3	16	2	101

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(Z)	200	6	(X)	126	76 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	95 000	-	100 684	8	131 023	9	97 320
Flower seeds, vegetable seeds, and vegetable plants	4	(D)	2	(D)	3	22 290	2	9 750
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	7	12 124	9	8 184
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	60	(NA)	(NA)
Other forest products	1	80	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	250	296
Land in farms ..... acres. .	20 723	21 402
Average size of farm ..... acres. .	82.8	72.3
Approximate land area ..... acres. .	267 328	267 525
Proportion in farms ..... percent. .	7.8	8.0
Value of land and buildings ..... dollars. .	3 141 377	(NA)
Average per farm ..... dollars. .	12 565	6 051
Average per acre ..... dollars. .	151.58	86.28
Land in Farms According to Use		
Total cropland ..... farms. .	234	289
acres. .	7 084	9 479
Harvested cropland ..... farms. .	178	240
acres. .	1 824	1 970
Number of farms by acres harvested:		
1 to 9 acres	112	169
10 to 19 acres	41	50
20 to 29 acres	16	13
30 to 49 acres	5	5
Number of farms by acres harvested:		
50 to 99 acres	2	2
100 to 199 acres	2	1
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	176	167
acres. .	3 195	2 648
All other cropland (see text) .... farms. .	88	(NA)
acres. .	2 065	4 861
Woodland including woodland pasture ..... farms. .	168	214
acres. .	9 923	10 354
All other land (see text) ..... farms. .	174	(NA)
acres. .	3 716	1 566
Irrigated land ..... farms. .	-	-
acres. .	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	250	20 723	178	15 857	1 824	-	-	-	296	21 402	240	1 970
Farms with—												
1 to 9 acres	11	34	8	30	16	-	-	-	18	72	10	20
10 to 49 acres	118	3 234	72	2 199	560	-	-	-	146	3 734	116	560
50 to 69 acres	21	1 209	17	984	179	-	-	-	31	1 714	27	215
70 to 99 acres	21	1 706	15	1 176	134	-	-	-	33	2 652	30	289
100 to 139 acres	25	2 770	23	2 562	133	-	-	-	31	3 515	23	282
140 to 179 acres	24	3 666	20	3 086	199	-	-	-	12	1 840	11	105
180 to 219 acres	13	2 560	11	2 200	327	-	-	-	8	1 569	8	87
220 to 259 acres	6	1 479	5	1 225	59	-	-	-	3	727	2	107
260 to 499 acres	9	(D)	7	2 395	217	-	-	-	12	(D)	12	303
500 to 999 acres	2	(D)	-	-	-	-	-	-	1	(D)	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	1	(D)	1	2
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	250	296	-	-
acres. .	20 723	21 402	-	-
Harvested cropland ..... farms. .	178	240	-	-
acres. .	1 824	1 970	-	-
Full owners ..... farms. .	225	263	-	-
acres. .	17 808	18 941	-	-
Harvested cropland .. farms. .	154	208	-	-
acres. .	1 457	1 634	-	-
Part owners ..... farms. .	18	21	-	-
acres. .	2 097	1 897	-	-
Harvested cropland .. farms. .	18	20	-	-
acres. .	345	248	-	-
Tenants ..... farms. .	7	11	-	-
acres. .	818	549	-	-
Harvested cropland .. farms. .	6	11	-	-
acres. .	22	87	-	-
Percent of tenancy	2.8	3.7	0.0	0.0
Farm operators by age groups:				
Under 25 years	3	-	-	(NA)
25 to 34 years	15	14	-	(NA)
35 to 44 years	36	60	-	(NA)
45 to 54 years	58	81	-	(NA)
55 to 64 years	74	80	-	(NA)
65 years and over	64	61	-	(NA)
Average age	55.3	53.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	190	283	-	(NA)
Not on farm operated	16	(NA)	-	(NA)
Farm operators reporting days of work off farm	155	155	-	(NA)
1 to 49 days	27	43	-	(NA)
50 to 99 days	14		-	(NA)
100 to 199 days	28	112	-	(NA)
200 days and over	86		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	2	2
Class 2— " $20,000 to $39,999	2	4
Class 3— " $10,000 to $19,999	1	12
Class 4— " $5,000 to $9,999	6	9
Class 5— " $2,500 to $4,999	16	12
Class 6 (see text)	68	110
Part time (see text)	98	90
Part retirement (see text)	57	57
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	410 736	649 555
Average per farm ..... dollars. .	1 642	2 194
Crops including nursery products and hay ..... farms. .	106	(NA)
dollars. .	70 453	37 297
Forest products ..... farms. .	12	41
dollars. .	5 245	9 635
Livestock, poultry, and their products ..... farms. .	141	(NA)
dollars. .	335 038	602 622

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	89	160
$250 to $499	58	34
$500 to $999	44	40
$1,000 to $1,499	15	14
$1,500 to $1,999	13	6
$2,000 to $2,499	7	3
$2,500 and over	24	39
Farms with farm-related income from—		
Customwork and other agricultural services—farms	16	(NA)
Customwork and other agricultural services—dollars	3 931	(NA)
Recreational services—farms	2	-
Recreational services—dollars	284	-
Government farm programs—farms	64	(NA)
Government farm programs—dollars	15 592	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	250	296
Farm production expenses, total (see text)—dollars	433 774	(NA)
Number of farms with expenditures of—		
$1 to $499	142	(NA)
$500 to $999	38	(NA)
$1,000 to $1,999	43	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	7	(NA)
$10,000 and over	4	(NA)
Items reported both years—dollars	361 730	468 030
Livestock and poultry—farms	83	117
Livestock and poultry—dollars	101 471	109 545
Feed for livestock and poultry—farms	126	217
Feed for livestock and poultry—dollars	168 574	267 455
Commercially mixed formula feeds—farms	56	154
Commercially mixed formula feeds—tons	1 741	2 922
Commercially mixed formula feeds—dollars	147 903	254 285
Seeds, bulbs, plants, and trees—farms	92	177
Seeds, bulbs, plants, and trees—dollars	6 465	4 360
Commercial fertilizer—farms	160	196
Commercial fertilizer—dollars	21 602	11 652
Lime—farms	31	69
Lime—dollars	2 856	(NA)
Other agricultural chemicals (see text)—farms	40	(NA)
Other agricultural chemicals (see text)—dollars	1 136	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	211	183
Gasoline and other petroleum fuel and oil for the farm business—dollars	24 886	28 739
Hired farm labor—farms	80	101
Hired farm labor—dollars	32 406	41 030
Contract labor, machine hire, and customwork—farms	52	55
Contract labor, machine hire, and customwork—dollars	6 326	5 249
All other production expenses—farms	121	(NA)
All other production expenses—dollars	68 052	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	211	466 720
By value groups:		
$1 to $999	65	33 040
$1,000 to $4,999	120	249 180
$5,000 to $9,999	24	159 400
$10,000 to $19,999	2	25 100
$20,000 and over	-	-

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	130	150	73	78	70	72	186	227
Motortrucks including pickups	148	174	69	70	94	104	171	205
Tractors other than garden tractors and motor tillers	109	145	45	51	79	94	67	84
Riding garden tractors 7 hp and over	13	13	11	11	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	5	5	5	-	-	-	-
Pickup balers	21	21	9	9	12	12	29	29

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	179	(X)	123	(X)	239	(NA)	(NA)	(NA)
Cattle and calves	169	1 759	117	702	211	1 539	133	961
Farms with—								
1 to 4	57	123	64	175	170	(NA)	(NA)	(NA)
5 to 9	51	346	34	210		(NA)	(NA)	(NA)
10 to 19	44	566	13	179	27	(NA)	(NA)	(NA)
20 and over	17	724	6	138	14	(NA)	(NA)	(NA)
Cows and heifers that had calved	127	679	(X)	(X)	197	795	(NA)	(NA)
Milk cows	80	180	(X)	(X)	171	384	(NA)	(NA)
Farms with—								
1 or 2	64	88	(X)	(X)	127	(NA)	(NA)	(NA)
3 or 4	10	32	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	2	15	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	4	45	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	56	696	25	834	132	563	45	467
Farms with—								
1 to 4	39	83	9	20	119	(NA)	27	(NA)
5 to 9	4	24	6	42		(NA)		(NA)
10 to 24	8	102	4	62	10	(NA)	18	(NA)
25 and over	5	487	6	710	3	(NA)		(NA)
Feeder pigs	(X)	(X)	7	586	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	116	(X)	(X)	52	91	(X)	(X)
December 1 of preceding year and May 31	8	51	(X)	(X)	38	56	(X)	(X)
June 1 and November 30	11	65	(X)	(X)	24	35	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	173	11	107	11	131	9	73
Horses and ponies	77	208	5	8	(NA)	(NA)	9	11
Chickens 3 months old or older	106	2 724	4	314	201	7 273	(NA)	3 840
Farms with--								
1 to 99	104	2 324	2	22	193	(NA)	(NA)	(NA)
100 to 399	2	400	2	292	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	101	2 504	4	314	187	5 970	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	90 075	8	409 000	(NA)	(NA)	27	1 054 650
Other livestock and poultry	53	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	68	122
For grain ... farms.	68	113
acres.	296	344
bushels.	9 720	13 225
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	4	(NA)
acres.	13	27
Sorghums for all purposes except sirup ... farms.	-	11
For grain or seed ... farms.	-	1
acres.	-	1
bushels.	-	38
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	-	(NA)
acres.	-	4
Wheat for grain ... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ... farms.	-	(NA)
acres.	-	-
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	129	(NA)
acres.	1 302	1 405
tons.	1 533	1 232
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	53	42
acres.	32	17
pounds.	67 026	35 343
Irish potatoes and sweetpotatoes ... farms.	68	(NA)
acres.	114	22
Vegetables, sweet corn, or melons for sale ... farms.	11	5
acres.	6	11
Berries for sale ... farms.	1	5
acres.	(Z)	2
Land in orchards (see text) ... farms.	15	47
acres.	36	57
Other crops ... farms.	16	(NA)
acres.	16	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	350

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	27	39
Land in farms ... acres.	3 587	3 310
Average size of farm ... acres.	132.8	84.8
Value of land and buildings ... dollars.	526 100	(NA)
Average per farm ... dollars.	19 485	(NA)
Average per acre ... dollars.	146.66	(NA)
Land in Farms According to Use		
Total cropland ... farms.	25	(NA)
acres.	1 254	1 506
Harvested cropland ... farms.	23	29
acres.	586	513
Number of farms by acres harvested:		
1 to 49 acres	19	(NA)
50 to 99 acres	2	(NA)
100 to 199 acres	2	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	17	16
acres.	534	493
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	6	9
acres.	54	76
Cropland on which all crops failed ... farms.	1	2
acres.	1	16
Cropland in cultivated summer fallow ... farms.	2	-
acres.	9	-
Cropland idle ... farms.	7	16
acres.	70	408
Total woodland ... farms.	20	21
acres.	2 160	1 565
Woodland pastured ... farms.	6	7
acres.	105	291
Woodland not pastured ... farms.	20	17
acres.	2 055	1 274
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	2	3
acres.	75	152
Improved pastureland and rangeland ... farms.	2	2
acres.	55	95
Pastureland and rangeland not improved ... farms.	1	(NA)
acres.	20	57
All other land (see text) ... farms.	14	33
acres.	98	90
Irrigated land ... farms.	-	-
acres.	-	-
Total pastureland (all types) ... farms.	18	(NA)
acres.	714	936
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	2	(NA)
acres.	22	(NA)
Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ... farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	27	39	3 587	23	3 505	586	-	-	-
Farms with–									
1 to 9 acres	1	6	2	-	-	-	-	-	-
10 to 49 acres	8	13	211	6	181	102	-	-	-
50 to 69 acres	2	5	100	1	50	16	-	-	-
70 to 99 acres	1	5	75	1	75	15	-	-	-
100 to 139 acres	1	2	104	1	104	11	-	-	-
140 to 179 acres	4	1	620	4	620	41	-	-	-
180 to 219 acres	4	1	780	4	780	222	-	-	-
220 to 259 acres	2	1	500	2	500	16	-	-	-
260 to 499 acres	4	5	1 195	4	1 195	163	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Cropland (acres)	-
Class 1-5 farms irrigated in 1969 (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Cropland (acres)	-
Harvested cropland (acres)	-
Irrigated land (acres)	-
Average per farm (acres)	0.0

	1969
Irrigated land–Continued	
Cropland (farms)	-
(acres)	-
Harvested (farms)	-
(acres)	-
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	-
Class 1-5 farms with artificial drainage (number)	4
Proportion of class 1-5 farms (percent)	14.8
Land in farms (acres)	199
Average per farm (acres)	49.7
Drained land (acres)	12
Average per farm (acres)	3.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	27	-	39
(acres)	3 587	-	3 310
Harvested cropland (farms)	23	-	29
(acres)	586	-	513
Full owners (farms)	21	-	33
(acres)	2 539	-	(NA)
Harvested cropland (farms)	18	-	(NA)
(acres)	403	-	(NA)
Part owners (farms)	5	-	3
(acres)	1 034	-	(NA)
Harvested cropland (farms)	5	-	(NA)
(acres)	183	-	(NA)
Tenants (farms)	1	-	2
(acres)	14	-	(NA)
Harvested cropland (farms)	-	-	(NA)
(acres)	-	-	(NA)
Percent of tenancy	3.7	0.0	5.1
Farms by type of organization:			
Individual or family (farms)	25	-	(NA)
(acres)	3 431	-	(NA)
Partnership (farms)	1	-	(NA)
(acres)	14	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	-	-	(NA)
(acres)	-	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	1	-	(NA)
Other (farms)	142	-	(NA)
(acres)			
Farm operators by age groups:	-	-	-
Under 25 years	3	-	1
25 to 34 years	1	-	14
35 to 44 years	9	-	7
45 to 54 years	7	-	13
55 to 64 years	7	-	4
65 years and over	56.0	0.0	(NA)
Average age			
Farm operators by place of residence:	21	-	37
On farm operated	1	-	1
Not on farm operated			
Farm operators reporting days of work off farm	12	-	25
1 to 49 days	3	-	3
50 to 99 days	3	-	2
100 to 199 days	1	-	5
200 days and over	5	-	15

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	2	2
Class 2– " $20,000 to $39,999	2	4
Class 3– " $10,000 to $19,999	1	12
Class 4– " $5,000 to $9,999	6	9
Class 5– " $2,500 to $4,999	16	12
Market value of all agricultural products sold (see text) (farms)	27	39
(dollars)	306 362	564 763
Average per farm (dollars)	11 346	14 481

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	13	12
$5,000 to $7,499	4	7
$7,500 to $9,999	2	2
$10,000 to $14,999	1	9
$15,000 to $19,999	-	3
$20,000 to $29,999	1	3
$30,000 to $39,999	1	1
$40,000 to $59,999	1	-
$60,000 and over	1	2
$60,000 to $79,999	-	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	16	39 404
Grains	1	708
Tobacco	8	27 330
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	4	788
Other field crops	4	10 514
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	1	64
Nursery and greenhouse products	-	-
Forest products sold	3	3 610
Livestock, poultry, and their products sold	20	263 348
Poultry and poultry products	6	218 048
Dairy products	4	13 663
Dairy cattle and calves	4	1 254
Other cattle and calves	12	18 296
Hogs, sheep, and goats	8	11 591
Other livestock and livestock products	2	496
Farms with farm-related income from—		
Customwork and other agricultural services	5	2 175
Recreational services	-	-
Government farm programs	14	4 566

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	27	39
dollars.	298 031	(NA)
Number of farms with expenditures of—		
$1 to $1,999	9	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	4	(NA)
$5,000 to $9,999	7	(NA)
$10,000 to $19,999	-	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	3	(NA)
Items reported both years ..... dollars.	262 532	366 509
Livestock and poultry ..... farms.	17	(NA)
dollars.	72 546	79 824
Feed for livestock and poultry ..... farms.	20	35
dollars.	142 584	236 850
Commercially mixed formula feeds ..... farms.	14	32
tons.	1 646	(NA)
dollars.	139 136	234 550
Feed ingredients ..... farms.	3	(NA)
tons.	5	(NA)
dollars.	482	(NA)
Whole grains ..... farms.	6	11
tons.	48	(NA)
dollars.	2 780	2 300
Hay, green chop, and silage ..... farms.	1	-
tons.	4	(NA)
dollars.	186	-
Seeds, bulbs, plants, and trees ..... farms.	14	19
dollars.	1 859	601
Commercial fertilizer ..... farms.	20	22
dollars.	9 809	722
Lime ..... farms.	5	8
dollars.	1 540	(NA)
Other agricultural chemicals (see text) ..... farms.	6	(NA)
dollars.	514	(NA)
Gasoline and other petroleum fuel and oil for the farm business .... farms.	27	35
dollars.	10 934	16 447
Gasoline ..... farms.	26	27
dollars.	7 511	12 550
Diesel oil ..... farms.	3	-
dollars.	166	-
LP gas, butane, and propane ..... farms.	7	13
dollars.	1 936	2 312
Motor oil, grease, piped gas, kerosene, and fuel oil .... farms.	27	35
dollars.	1 321	1 585
Hired farm labor ..... farms.	12	22
dollars.	23 804	30 025
Workers by number of days worked:		
150 days or more ..... farms.	3	11
workers.	3	15
Less than 150 days ..... farms.	11	(NA)
workers.	19	(NA)
Contract labor ..... farms.	1	(NA)
dollars.	160	(NA)
Machine hire and customwork ..... farms.	7	5
dollars.	836	2 040
All other production expenses ..... farms.	25	(NA)
dollars.	33 445	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	25	82 750
By value groups:		
$1 to $4,999	18	36 550
$5,000 to $9,999	7	46 200
$10,000 to $19,999	-	-
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	14	21	10	12	9	9	35	47
2 or 3	5	12	2	4	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	18	26	7	7	14	19	26	33
2 and over	7	15	-	-	4	9	(NA)	(NA)
Tractors other than garden tractors and motor tillers	12	23	6	8	9	15	19	31
2 or 3	7	18	2	4	4	10	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	12	23	6	8	9	15	19	31
Crawler tractors	-	-	-	-	-	-	-	-
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Pickup balers	3	3	1	1	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	16	(X)	6	(X)
Chickens 3 months old or older	12	285	-	-
Farms with–				
1 to 1,599	12	285	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	12	264	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	3	21	-	-
Broilers and other meat-type chickens less than 3 months old	4	90 060	6	401 000
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	5	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	14	1 982	(NA)	1 148
Broilers and other meat-type chickens	(NA)	(NA)	27	1 054 660
Turkeys	(NA)	(NA)	1	4

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	23	(X)	16	(X)	(X)	(X)
Any cattle, hogs, or sheep	21	(X)	16	(X)	(X)	(X)
Cattle and calves	19	439	16	134	-	-
Farms with–						
1 to 19	15	160	14	88	-	-
20 to 49	2	(D)	2	46	-	-
50 to 99	-	-	-	-	-	-
100 to 199	2	(D)	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	9	67	-	-
Farms with–						
1 to 9	(X)	(X)	7	21	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	2	46	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	14	67	-	-
Farms with–						
1 to 9	(X)	(X)	13	56	-	-
10 to 19	(X)	(X)	1	11	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	16	98	(X)	(X)	(X)	(X)
Bulls and steers, including calves	18	140	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	23	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	22	411	17	419	(NA)	4
Cattle	(NA)	(NA)	14	229	-	-
Calves	(NA)	(NA)	16	190	2	4

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	19	201	19	380	12	59	10	142
Farms with–								
1 to 19	17	121	15	101	12	59	8	62
20 to 49	2	80	2	(D)	-	-	2	80
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	2	(D)	-	-	-	-
1964								
Total on place	20	242	(NA)	332	14	79	(NA)	163

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	13	419	8	602	12	47	8	37
Farms with–	10	64	4	24	(NA)	(NA)	(NA)	(NA)
1 to 24	-	-	1	28	(NA)	(NA)	(NA)	(NA)
25 to 49	2	160	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	195	3	550	(NA)	(NA)	(NA)	(NA)
100 and over	1	195	1	150	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	400	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	7	68	(X)	(X)	2	17	(X)	(X)
Other hogs and pigs	12	351	(X)	(X)	12	30	(X)	(X)
Feeder pigs sold	(X)	(X)	5	562	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	7	107	(X)	(X)	4	5	(X)	(X)
December 1 of preceding year and May 31	5	48	(X)	(X)	3	4	(X)	(X)
June 1 and November 30	5	59	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	4	45	4	37	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	13	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total ..... farms.	22
dollars.	11 863
Commercial fertilizer ..... farms.	17
acres on which used.	292
tons.	145
dollars.	9 809
Lime ..... farms.	5
acres on which used.	151
tons.	349
dollars.	1 540
Sprays, dusts, fumigants, etc. to control–	-
Insects on hay crops ..... farms.	-
acres on which used.	-
dollars.	1
Insects on other crops ..... farms.	2
acres on which used.	5
dollars.	
Nematodes in crops ..... farms.	-
acres on which used.	-
dollars.	1
Diseases in crops and orchards ..... farms.	1
acres on which used.	8
dollars.	1
Weeds or grass in crops ..... farms.	7
acres on which used.	50
dollars.	-
Weeds or brush in pasture ..... farms.	-
acres on which used.	-
dollars.	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	-
acres on which used.	-
dollars.	4
Insect control on livestock and poultry ..... farms.	443
dollars.	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	17	534	-	-	2	15	2	1	-	-
Improved pasture	2	55	-	-	-	-	-	-	-	-
Field corn for all purposes	10	175	-	-	7	172	7	49	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	13	105	-	-	11	103	11	95	-	-
Hay or grass silage	14	300	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	1	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	-	-	1	1	1	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:	10	175	3 485	-	-	10	73	2 540
For grain (bushels)	-	-	-	-	-	1	2	50
For silage (tons, green weight)								
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	1	(NA)
Sorghums for all purposes except sirup:	-	-	-	-	-	-	-	-
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)								
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	72	124	-	-	6	67	112
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	204	292	-	-	15	236	251
Small grain hay (tons, dry)	1	19	6	-	-	1	10	6
Other hay (tons, dry)	1	5	3	-	-	(NA)	94	91
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	1	36
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	1	713

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	84	5 384	-	-	5	84	74	-	24	3	375
Tobacco (pounds)	10	17	40 451	-	-	10	17	20	-	5	2	4 412
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	1	-	-	1	3
Selected vegetables.						
Tomatoes	1	(Z)	-	-	1	1
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	-	-	-	-	1	(Z)
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	15	-	-	1	15	1	300
1964	5	(NA)	145	3	63	4	82	2	5 290
Peaches, all (pounds) 1969	1	(Z)	10	-	-	1	10	1	600
1964	1	(NA)	17	1	17	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	10	-	-	1	10	1	600
Pears, all (pounds) 1969	1	(Z)	5	-	-	1	5	1	100
1964	4	(NA)	22	2	18	2	4	1	100
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	5	-	-	1	5	1	100
Cherries, all (pounds) 1969	1	(Z)	5	1	5	-	-	-	-
1964	4	(NA)	29	3	26	1	3	.	8
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	5	1	5	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	1	4	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	10	-	-	1	10	1	100
1964	3	(NA)	30	2	20	1	10	1	3

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	20	3	700
Firewood and fuelwood	1	30	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	2	3 560	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	863	872
Land in farms ..... acres. .	131 981	128 015
Average size of farm ..... acres. .	152.9	146.8
Approximate land area ..... acres. .	164 480	164 485
Proportion in farms ..... percent. .	80.2	77.8
Value of land and buildings ..... dollars. .	30 162 788	(NA)
Average per farm ..... dollars. .	34 951	25 457
Average per acre ..... dollars. :	228.53	163.97
Land in Farms According to Use		
Total cropland ..... farms. .	819	846
acres. .	93 104	83 626
Harvested cropland ..... farms. .	745	823
acres. .	54 612	59 508
Number of farms by acres harvested:		
1 to 9 acres	190	185
10 to 19 acres	98	85
20 to 29 acres	66	75
30 to 49 acres	80	115
Number of farms by acres harvested:		
50 to 99 acres	141	174
100 to 199 acres	99	130
200 to 499 acres	63	49
500 to 999 acres	8	10
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	466	333
acres. .	22 052	13 275
All other cropland (see text) .... farms. .	474	(NA)
acres. .	16 440	10 843
Woodland including woodland pasture ..... farms. .	488	516
acres. .	26 019	19 500
All other land (see text) ..... farms. .	657	(NA)
acres. .	12 858	24 890
Irrigated land ..... farms. .	5	5
acres. .	84	5

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	863	131 981	745	125 604	54 612	5	1 269	84	872	128 015	823	59 508
Farms with—												
1 to 9 acres	72	173	54	145	104	-	-	-	99	306	86	174
10 to 49 acres	174	5 147	126	3 951	1 388	1	40	1	150	4 570	134	1 669
50 to 69 acres	83	4 717	61	3 492	1 087	-	-	-	63	3 665	57	1 351
70 to 99 acres	114	9 593	98	8 194	2 884	1	97	1	107	9 041	102	4 093
100 to 139 acres	112	13 096	107	12 532	4 737	-	-	-	132	15 344	130	6 730
140 to 179 acres	77	12 275	75	11 964	4 404	-	-	-	84	13 496	80	5 296
180 to 219 acres	50	9 879	49	9 684	4 353	-	-	-	64	12 494	63	6 239
220 to 259 acres	44	10 350	39	9 165	4 114	-	-	-	44	10 437	44	4 769
260 to 499 acres	93	31 933	92	31 659	15 651	2	600	2	92	30 983	90	15 182
500 to 999 acres	35	23 318	35	23 318	12 010	1	532	80	31	20 351	31	10 795
1,000 to 1,999 acres	8	(D)	8	(D)	3 180	-	-	-	6	7 327	6	3 210
2,000 acres and over	1	(D)	1	(D)	700	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	863	872	-	1
acres. .	131 981	128 015	-	94
Harvested cropland ..... farms. .	745	823	-	1
acres. .	54 612	59 508	-	1
Full owners ..... farms. .	548	456	-	1
acres. .	67 275	57 406	-	94
Harvested cropland .. farms. .	438	412	-	1
acres. .	21 580	22 039	-	1
Part owners ..... farms. .	213	245	-	-
acres. .	52 482	51 153	-	-
Harvested cropland .. farms. .	210	244	-	-
acres. .	26 876	27 126	-	-
Tenants ..... farms. .	102	169	-	-
acres. .	12 224	17 540	-	-
Harvested cropland .. farms. .	97	165	-	-
acres. .	6 156	9 586	-	-
Percent of tenancy	11.8	19.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	25	43	-	(NA)
25 to 34 years	119	93	-	(NA)
35 to 44 years	165	161	-	(NA)
45 to 54 years	198	202	-	(NA)
55 to 64 years	211	215	-	(NA)
65 years and over	145	158	-	(NA)
Average age	50.0	50.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	553	732	-	(NA)
Not on farm operated	198	(NA)	-	(NA)
Farm operators reporting days of work off farm	485	397	-	(NA)
1 to 49 days	81	138	-	(NA)
50 to 99 days	45		-	(NA)
100 to 199 days	79	259	-	(NA)
200 days and over	280		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	15	10
Class 2– " $20,000 to $39,999	55	32
Class 3– " $10,000 to $19,999	97	79
Class 4– " $5,000 to $9,999	152	184
Class 5– " $2,500 to $4,999	193	201
Class 6 (see text)	67	111
Part time (see text)	199	152
Part retirement (see text)	85	103
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 014 860	5 018 650
Average per farm ..... dollars. .	6 969	5 755
Crops including nursery products and hay ..... farms. .	756	(NA)
dollars. .	3 686 107	3 307 605
Forest products ..... farms. .	30	39
dollars. .	34 817	31 957
Livestock, poultry, and their products ..... farms. .	532	(NA)
dollars. .	2 293 936	1 678 631

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	37	19
$250 to $499	37	53
$500 to $999	93	97
$1,000 to $1,499	63	84
$1,500 to $1,999	77	64
$2,000 to $2,499	51	49
$2,500 and over	505	506
Farms with farm-related income from--		
Customwork and other agricultural services, farms	64	(NA)
Customwork and other agricultural services, dollars	71 140	(NA)
Recreational services, farms	-	1
Recreational services, dollars	-	(D)
Government farm programs, farms	375	(NA)
Government farm programs, dollars	404 001	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	863	872
Farm production expenses, total (see text), dollars	3 953 482	(NA)
Number of farms with expenditures of--		
$1 to $499	150	(NA)
$500 to $999	117	(NA)
$1,000 to $1,999	138	(NA)
$2,000 to $2,999	113	(NA)
$3,000 to $4,999	124	(NA)
$5,000 to $9,999	132	(NA)
$10,000 and over	89	(NA)
Items reported both years, dollars	2 236 503	1 877 325
Livestock and poultry, farms	260	297
Livestock and poultry, dollars	321 297	174 615
Feed for livestock and poultry, farms	452	616
Feed for livestock and poultry, dollars	409 742	355 835
Commercially mixed formula feeds, farms	328	508
Commercially mixed formula feeds, tons	2 794	2 647
Commercially mixed formula feeds, dollars	264 505	254 695
Seeds, bulbs, plants, and trees, farms	552	723
Seeds, bulbs, plants, and trees, dollars	167 569	112 875
Commercial fertilizer, farms	769	786
Commercial fertilizer, dollars	583 246	495 825
Lime, farms	230	296
Lime, dollars	57 532	(NA)
Other agricultural chemicals (see text), farms	448	(NA)
Other agricultural chemicals (see text), dollars	113 731	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	842	806
Gasoline and other petroleum fuel and oil for the farm business, dollars	359 720	352 675
Hired farm labor, farms	476	512
Hired farm labor, dollars	244 225	214 305
Contract labor, machine hire, and customwork, farms	392	449
Contract labor, machine hire, and customwork, dollars	150 704	171 195
All other production expenses, farms	726	(NA)
All other production expenses, dollars	1 545 716	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	819	6 989 227
By value groups		
$1 to $999	58	34 965
$1,000 to $4,999	366	875 400
$5,000 to $9,999	176	1 141 262
$10,000 to $19,999	105	1 388 798
$20,000 and over	114	3 548 802

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured--					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	609	732	399	435	262	297	711	951
Motortrucks including pickups	638	886	320	386	414	500	629	827
Tractors other than garden tractors and motor tillers	759	1 476	343	537	559	939	704	1 210
Riding garden tractors 7 hp and over	64	144	43	123	21	21	(NA)	(NA)
Grain and bean combines, self-propelled	181	189	109	113	73	76	104	109
Cornpickers, corn heads, and picker-shellers	295	328	124	137	183	191	332	335
Pickup balers	173	176	76	76	99	100	176	176

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	529	(X)	524	(X)	649	(NA)	(NA)	(NA)
Cattle and calves	450	15 866	438	7 482	561	16 151	519	7 116
Farms with--								
1 to 4	36	100	66	173	139	(NA)	(NA)	(NA)
5 to 9	46	326	121	832		(NA)	(NA)	(NA)
10 to 19	103	1 474	140	1 856	141	(NA)	(NA)	(NA)
20 and over	265	13 966	111	4 621	281	(NA)	(NA)	(NA)
Cows and heifers that had calved	382	7 269	(X)	(X)	535	7 130	(NA)	(NA)
Milk cows	74	450	(X)	(X)	233	499	(NA)	(NA)
Farms with--								
1 or 2	59	76	(X)	(X)	197	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	14	371	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	287	14 964	283	19 000	404	13 117	396	21 893
Farms with--								
1 to 4	36	92	15	37	130	(NA)	56	(NA)
5 to 9	42	274	15	104		(NA)		(NA)
10 to 24	53	876	71	1 207	100	(NA)	340	(NA)
25 and over	156	13 722	182	17 652	174	(NA)		(NA)
Feeder pigs	(X)	(X)	48	1 397	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	229	2 306	(X)	(X)	355	2 700	(X)	(X)
December 1 of preceding year and May 31	206	1 227	(X)	(X)	293	1 361	(X)	(X)
June 1 and November 30	172	1 079	(X)	(X)	287	1 339	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	18	293	10	149	16	303	15	213
Horses and ponies	146	429	13	40	(NA)	(NA)	20	31
Chickens 3 months old or older	145	9 626	19	3 857	394	18 799	(NA)	4 744
Farms with--								
1 to 99	130	3 511	11	308	361	(NA)	(NA)	(NA)
100 to 399	11	1 865	7	949	29	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	-	-	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	2 600	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	141	9 037	17	3 797	386	17 310	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	62	-	-	(NA)	(NA)	-	-
Other livestock and poultry	51	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	410	581
For grain (farms)	408	574
(acres)	17 647	20 137
(bushels)	1 381 439	1 062 050
Cut for silage, green or dry fodder, or hogged or grazed (farms)	32	(NA)
(acres)	569	565
Sorghums for all purposes except sirup (farms)	3	4
For grain or seed (farms)	2	-
(acres)	2	-
(bushels)	48	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	1	(NA)
(acres)	2	47
Wheat for grain (farms)	133	145
(acres)	2 248	2 200
(bushels)	70 566	66 639
Other small grains for grain (farms)	7	(NA)
(acres)	297	236
Soybeans for beans (farms)	392	394
(acres)	27 014	23 721
(bushels)	683 155	506 935
Hay, excluding sorghum hay (farms)	304	(NA)
(acres)	6 395	10 135
(tons)	12 520	13 629
Cotton (farms)	-	-
(acres)	-	-
(bales)		
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	600	679
(acres)	976	1 342
(pounds)	1 740 186	2 158 550
Irish potatoes and sweetpotatoes (farms)	23	(NA)
(acres)	10	10
Vegetables, sweet corn, or melons for sale (farms)	4	3
(acres)	3	5
Berries for sale (farms)	4	6
(acres)	2	1
Land in orchards (see text) (farms)	3	16
(acres)	2	12
Other crops (farms)	62	(NA)
(acres)	576	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	512	506
Land in farms (acres)	114 014	108 610
Average size of farm (acres)	222.6	214.6
Value of land and buildings (dollars)	25 186 085	(NA)
Average per farm (dollars)	49 191	(NA)
Average per acre (dollars)	220.90	(NA)
Land in Farms According to Use		
Total cropland (farms)	508	(NA)
(acres)	82 708	73 519
Harvested cropland (farms)	499	503
(acres)	51 882	54 960
Number of farms by acres harvested:		
1 to 49 acres	194	(NA)
50 to 99 acres	135	(NA)
100 to 199 acres	99	(NA)
200 to 499 acres	63	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	326	243
(acres)	18 632	11 473
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	159	187
(acres)	5 553	5 016
Cropland on which all crops failed (farms)	54	43
(acres)	1 544	670
Cropland in cultivated summer fallow (farms)	34	-
(acres)	1 419	-
Cropland idle (farms)	120	74
(acres)	3 678	1 400
Total woodland (farms)	344	369
(acres)	22 330	16 283
Woodland pastured (farms)	146	159
(acres)	5 303	3 747
Woodland not pastured (farms)	264	300
(acres)	17 027	12 536
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	107	261
(acres)	3 830	12 704
Improved pastureland and rangeland (farms)	56	227
(acres)	1 831	10 036
Pastureland and rangeland not improved (farms)	71	(NA)
(acres)	1 999	2 668
All other land (see text) (farms)	383	479
(acres)	5 146	6 101
Irrigated land (farms)	4	5
(acres)	83	5
Total pastureland (all types) (farms)	378	(NA)
(acres)	27 765	27 924
Conservation Practices		
Grain or row crops farmed on the contour (farms)	5	(NA)
(acres)	70	(NA)
Stripcropping systems to control erosion (farms)	4	(NA)
(acres)	40	(NA)
Cropland and pastureland having terraces (farms)	1	(NA)
(acres)	20	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	512	506	114 014	499	112 791	51 882	4	1 229	83
Farms with—									
1 to 9 acres	10	9	24	9	23	21	-	-	-
10 to 49 acres	35	23	1 171	32	1 092	447	-	-	-
50 to 69 acres	27	19	1 572	23	1 338	624	-	-	-
70 to 99 acres	64	65	5 368	63	5 269	2 269	1	97	1
100 to 139 acres	85	98	10 023	84	9 908	4 369	-	-	-
140 to 179 acres	71	67	11 357	71	11 357	4 289	-	-	-
180 to 219 acres	46	59	9 093	46	9 093	4 278	-	-	-
220 to 259 acres	38	39	8 929	35	8 234	4 044	-	-	-
260 to 499 acres	92	90	31 659	92	31 659	15 651	2	600	2
500 to 999 acres	35	31	23 318	35	23 318	12 010	1	532	80
1,000 to 1,999 acres	8	6	(D)	8	(D)	3 180	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	700	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	4
Proportion of all class 1-5 farms — percent	.7
Land in farms — acres	1 229
Cropland — acres	1 139
Class 1-5 farms irrigated in 1969 — number	4
Proportion of all class 1-5 farms — percent	.7
Land in farms — acres	1 229
Average per farm — acres	307.2
Cropland — acres	1 139
Harvested cropland — acres	630
Irrigated land — acres	83
Average per farm — acres	20.7
Irrigated land—Continued	
Cropland — farms	4
acres	83
Harvested — farms	4
acres	83
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	43
Class 1-5 farms with artificial drainage — number	154
Proportion of class 1-5 farms — percent	30.0
Land in farms — acres	45 749
Average per farm — acres	297.0
Drained land — acres	21 406
Average per farm — acres	139.0
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	1
Land in farms — acres	532

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	512	-	506
acres	114 014	-	108 610
Harvested cropland — farms	499	-	503
acres	51 882	-	54 960
Full owners — farms	264	-	216
acres	51 847	-	(NA)
Harvested cropland — farms	252	-	(NA)
acres	19 565	-	(NA)
Part owners — farms	182	-	205
acres	50 469	-	(NA)
Harvested cropland — farms	182	-	(NA)
acres	26 361	-	(NA)
Tenants — farms	66	-	83
acres	11 698	-	(NA)
Harvested cropland — farms	65	-	(NA)
acres	5 956	-	(NA)
Percent of tenancy	12.8	0.0	16.4
Farms by type of organization:			
Individual or family — farms	428	-	(NA)
acres	88 703	-	(NA)
Partnership — farms	75	-	(NA)
acres	20 530	-	(NA)
Corporation, including family owned — farms	6	-	(NA)
acres	4 081	-	(NA)
10 or fewer shareholders — farms	4	-	(NA)
acres	3 784	-	(NA)
More than 10 shareholders — farms	2	-	(NA)
acres	297	-	(NA)
Other — farms	3	-	(NA)
acres	700	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	14
25 to 34 years	66	-	61
35 to 44 years	99	-	108
45 to 54 years	127	-	140
55 to 64 years	149	-	128
65 years and over	60	-	55
Average age	49.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	361	-	446
Not on farm operated	102	-	60
Farm operators reporting days of work off farm	216	-	182
1 to 49 days	45	-	62
50 to 99 days	28	-	17
100 to 199 days	21	-	21
200 days and over	122	-	82

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	15	10
Class 2— " $20,000 to $39,999	55	32
Class 3— " $10,000 to $19,999	97	79
Class 4— " $5,000 to $9,999	152	184
Class 5— " $2,500 to $4,999	193	201
Market value of all agricultural products sold (see text) — farms	512	506
dollars	5 614 813	4 601 910
Average per farm — dollars	10 966	9 094
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	186	201
$5,000 to $7,499	85	117
$7,500 to $9,999	67	67
$10,000 to $14,999	64	62
$15,000 to $19,999	33	17
$20,000 to $29,999	40	21
$30,000 to $39,999	15	11
$40,000 to $59,999	9	6
$60,000 and over	6	4
$60,000 to $79,999	2	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	490	3 408 761
Grains	415	2 501 949
Tobacco	397	815 701
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	111	87 061
Other field crops	2	908
Vegetables, sweet corn, and melons	4	2 842
Fruits, nuts, and berries	1	300
Nursery and greenhouse products	-	-
Forest products sold	23	33 355
Livestock, poultry, and their products sold	394	2 172 697
Poultry and poultry products	23	48 405
Dairy products	15	127 107
Dairy cattle and calves	33	33 923
Other cattle and calves	308	1 113 171
Hogs, sheep, and goats	236	846 421
Other livestock and livestock products	12	3 670
Farms with farm-related income from—		
Custom work and other agricultural services	53	60 050
Recreational services	-	-
Government farm programs	230	308 396

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	512	506
dollars.	3 639 841	(NA)
Number of farms with expenditures of—		
$1 to $1,999	91	(NA)
$2,000 to $2,999	89	(NA)
$3,000 to $4,999	111	(NA)
$5,000 to $9,999	132	(NA)
$10,000 to $19,999	58	(NA)
$20,000 to $39,999	23	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars.	2 051 957	1 696 046
Livestock and poultry ..... farms.	186	(NA)
dollars.	294 836	156 536
Feed for livestock and poultry ..... farms.	336	411
dollars.	378 846	302 936
Commercially mixed formula feeds ..... farms.	272	368
tons.	2 618	(NA)
dollars.	250 520	230 117
Feed ingredients ..... farms.	69	(NA)
tons.	615	(NA)
dollars.	58 274	(NA)
Whole grains ..... farms.	80	106
tons.	1 585	(NA)
dollars.	57 586	42 293
Hay, green chop, and silage ..... farms.	39	131
tons.	886	(NA)
dollars.	12 466	30 526
Seeds, bulbs, plants, and trees ..... farms.	404	481
dollars.	156 886	101 226
Commercial fertilizer ..... farms.	489	491
dollars.	548 126	454 539
Lime ..... farms.	152	230
dollars.	49 316	(NA)
Other agricultural chemicals (see text) ..... farms.	319	(NA)
dollars.	107 152	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	510	506
dollars.	315 713	318 709
Gasoline ..... farms.	501	503
dollars.	206 824	260 596
Diesel oil ..... farms.	188	79
dollars.	63 831	15 239
LP gas, butane, and propane ..... farms.	78	35
dollars.	14 300	1 965
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	510	506
dollars.	30 758	40 909
Hired farm labor ..... farms.	337	377
dollars.	222 833	202 749
Workers by number of days worked:		
150 days or more ..... farms.	33	51
workers.	47	61
Less than 150 days ..... farms.	332	(NA)
workers.	1 032	(NA)
Contract labor ..... farms.	26	(NA)
dollars.	11 694	(NA)
Machine hire and customwork ..... farms.	272	322
dollars.	123 023	159 351
All other production expenses ..... farms.	510	(NA)
dollars.	1 431 416	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	494	5 852 382
By value groups:		
$1 to $4,999	153	398 460
$5,000 to $9,999	139	923 572
$10,000 to $19,999	98	1 314 598
$20,000 to $29,999	61	1 360 220
$30,000 to $49,999	30	1 100 532
$50,000 and over	13	755 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	389	484	275	309	152	175	436	588
2 or 3	76	162	30	64	20	43	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	423	645	238	303	266	342	424	615
2 and over	155	377	47	112	65	141	(NA)	(NA)
Tractors other than garden tractors and motor tillers	468	1 065	256	427	332	638	472	949
2 or 3	276	651	115	261	172	402	(NA)	(NA)
4 and over	65	287	8	33	23	99	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	466	1 040	252	422	328	618	472	938
Crawler tractors	19	25	5	5	18	20	8	11
Riding garden tractors 7 hp and over	44	124	30	110	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	167	175	103	107	65	68	104	109
Cornpickers, corn heads, and picker-shellers	258	290	118	131	151	159	(NA)	(NA)
Corn heads for combines	114	119	76	77	40	42	(NA)	(NA)
Other cornpickers and picker-shellers	170	171	54	54	117	117	(NA)	(NA)
Pickup balers	157	160	73	73	86	87	(NA)	(NA)
Windrowers, pull and self-propelled	44	46	22	23	22	23	(NA)	(NA)
Field forage harvesters, shear bar	30	33	17	17	15	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	102	(X)	16	(X)
Chickens 3 months old or older	102	8 236	15	3 773
Farms with–				
1 to 1,599	101	(D)	14	1 173
1,600 to 3,199	1	(D)	1	2 600
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	99	7 980	15	3 773
Pullets not yet of laying age	3	30	-	-
Other chickens	29	226	-	-
Broilers and other meat-type chickens less than 3 months old	2	62	-	-
Turkeys	6	26	1	5 000
Turkey hens kept for breeding	6	14	1	5 000
Other turkeys	4	12	-	-
Ducks, geese, and other poultry	8	56	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	247	14 234	(NA)	4 219
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	3 366

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	402	(X)	390	(X)	(X)	(X)
Any cattle, hogs, or sheep	384	(X)	388	(X)	(X)	(X)
Cattle and calves	329	14 052	333	6 789	120	2 560
Farms with–						
1 to 19	95	1 052	222	2 168	80	730
20 to 49	139	4 289	87	2 658	30	960
50 to 99	67	4 494	20	1 237	9	(D)
100 to 199	23	3 112	3	(D)	-	-
200 and over	5	1 105	1	(D)	1	(D)
200 to 499	5	1 105	1	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	207	2 734	50	1 162
Farms with–						
1 to 9	(X)	(X)	132	440	22	94
10 to 19	(X)	(X)	40	517	11	141
20 to 49	(X)	(X)	23	693	13	465
50 to 99	(X)	(X)	9	521	3	(D)
100 and over	(X)	(X)	3	563	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	265	4 055	79	1 398
Farms with–						
1 to 9	(X)	(X)	107	600	30	178
10 to 19	(X)	(X)	87	1 166	25	325
20 to 49	(X)	(X)	65	1 885	19	556
50 to 99	(X)	(X)	6	404	5	339
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	277	3 537	(X)	(X)	(X)	(X)
Bulls and steers, including calves	307	3 964	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	438	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	396	14 126	383	6 438	(NA)	2 055
Cattle	(NA)	(NA)	236	2 722	66	1 249
Calves	(NA)	(NA)	301	3 716	65	806

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	300	6 551	328	13 616	63	436	282	6 115
Farms with–								
1 to 19	179	1 760	98	1 072	56	160	171	1 693
20 to 49	91	2 754	142	4 347	6	(D)	83	2 538
50 to 99	26	1 528	61	4 112	-	-	25	1 475
100 and over	4	509	27	4 085	1	(D)	3	409
1964								
Total on place	380	6 189	(NA)	13 757	165	369	(NA)	5 820

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	230	14 331	231	18 184	301	11 773	297	19 715
Farms with–								
1 to 24	85	964	58	835	(NA)	(NA)	(NA)	(NA)
25 to 49	54	1 914	58	2 008	(NA)	(NA)	(NA)	(NA)
50 to 99	50	3 433	68	4 539	(NA)	(NA)	(NA)	(NA)
100 and over	41	8 020	47	10 802	(NA)	(NA)	(NA)	(NA)
100 to 199	30	4 031	29	3 928	(NA)	(NA)	(NA)	(NA)
200 and over	11	3 989	18	6 874	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	181	1 700	(X)	(X)	235	1 681	(X)	(X)
Other hogs and pigs	212	12 631	(X)	(X)	292	10 092	(X)	(X)
Feeder pigs sold	(X)	(X)	31	1 051	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	191	2 196	(X)	(X)	271	2 439	(X)	(X)
December 1 of preceding year and May 31	181	1 167	(X)	(X)	228	1 228	(X)	(X)
June 1 and November 30	147	1 029	(X)	(X)	227	1 211	(X)	(X)
Sheep and lambs	18	293	10	149	13	284	12	194
Any goats	5	77	1	15	–	–	1	2
All other livestock	116	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	495
Total – dollars	704 594
Commercial fertilizer – farms	472
Commercial fertilizer – acres on which used	34 186
Commercial fertilizer – tons	6 381
Commercial fertilizer – dollars	548 126
Lime – farms	152
Lime – acres on which used	6 451
Lime – tons	13 734
Lime – dollars	49 316
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	9
Insects on hay crops – acres on which used	168
Insects on hay crops – dollars	2 219
Insects on other crops – farms	183
Insects on other crops – acres on which used	1 746
Insects on other crops – dollars	13 244
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	170
Nematodes in crops – dollars	364
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	331
Diseases in crops and orchards – dollars	691
Weeds or grass in crops – farms	203
Weeds or grass in crops – acres on which used	20 173
Weeds or grass in crops – dollars	80 238
Weeds or brush in pasture – farms	15
Weeds or brush in pasture – acres on which used	179
Weeds or brush in pasture – dollars	745
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	23
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	169
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 830
Insect control on livestock and poultry – farms	88
Insect control on livestock and poultry – dollars	4 434

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	326	18 632	–	–	74	3 381	73	518	2	2
Improved pasture	56	1 831	–	–	7	157	7	23	–	–
Field corn for all purposes	349	17 672	–	–	267	14 953	266	2 808	160	862
Sorghums for all purposes	1	2	–	–	1	2	1	(Z)	–	–
All small grains	123	2 434	1	80	91	1 761	91	299	2	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	475	26 514	3	3	434	13 273	432	1 754	21	19
Hay or grass silage	242	5 735	–	–	27	605	27	85	–	–
Field seeds	48	497	–	–	6	30	6	6	–	–
Vegetables, sweet corn, or melons for sale	3	2	–	–	1	(Z)	1	(Z)	–	–
Berries for sale	1	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	1	1	–	–	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	5	38	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	347	17 103	1 342 454	–	–	437	18 819	1 018 488
For silage (tons, green weight)	28	523	6 683	–	–	32	484	5 708
Cut for green or dry fodder, hogged or grazed	5	46	(X)	–	–	(NA)	58	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	1	45	100
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	2	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	12	124	386	–	–	23	258	469
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	138	3 387	7 087	–	–	157	3 457	5 111
Small grain hay (tons, dry)	12	134	268	–	–	17	260	372
Other hay (tons, dry)	123	2 040	3 738	–	–	(NA)	5 875	7 675
Grass silage (tons, green)	–	–	–	–	–	1	10	20
Hay crops cut and fed green (tons, green)	3	50	85	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	42	2 816	–	–	12	102	7 690
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	1	(Z)	400	–	–	3	1	2 292

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	121	2 147	67 274	-	-	91	1 732	293	3	138	2 153	65 232
Winter wheat (bushels)	121	2 147	67 274	-	-	91	1 732	293	3	-	-	-
Oats for grain (bushels)	4	281	15 462	1	80	2	29	6	-	17	150	4 540
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	9	62	1 448
Rye for grain (bushels)	1	6	120	-	-	-	-	-	-	4	11	330
Soybeans for beans (bushels)	311	25 699	654 829	-	-	154	12 481	993	4	328	22 307	487 635
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	8	524	-	-	3	3	3	-	167	9	1 065
Tobacco (pounds)	399	785	1 445 502	3	3	399	779	755	14	436	1 043	1 731 316
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	2	-	-	3	5
Selected vegetables:						
Tomatoes	3	2	-	-	2	3
Sweet corn	-	-	-	-	1	2
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	1	10	1	2	1	8	-	-
1964	10	(NA)	136	1	13	9	123	7	8 602
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	82	2	11	9	71	7	4 992
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	4	1	1	1	3	-	-
1964	7	(NA)	29	-	-	7	29	5	2 100
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	4	1	1	1	3	-	-
Cherries, all (pounds) 1969	1	(Z)	11	1	2	1	9	-	-
1964	7	(NA)	36	-	-	7	36	5	231
Tart (pounds) 1969	1	(Z)	6	1	1	1	5	-	-
Sweet (pounds) 1969	1	(Z)	5	1	1	1	4	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	17	1	1	4	16	2	616
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	41	-	-	1	41	-	-
1964	10	(NA)	84	-	-	10	84	8	1 756

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	28 747	25	26 367
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	3 023	(NA)	(NA)
Pulpwood	2	800	(NA)	(NA)
Other forest products	1	785	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 929	2 006
Land in farms ..... acres. .	252 369	243 205
Average size of farm ..... acres. .	130.8	121.2
Approximate land area ..... acres. .	285 184	285 445
Proportion in farms ..... percent. .	88.5	85.2
Value of land and buildings ..... dollars. .	79 827 368	(NA)
Average per farm ..... dollars. .	41 382	29 600
Average per acre ..... dollars. .	316.31	238.63
Land in Farms According to Use		
Total cropland ..... farms. .	1 846	1 977
acres. .	170 396	149 432
Harvested cropland ..... farms. .	1 674	1 896
acres. .	27 626	37 821
Number of farms by acres harvested:		
1 to 9 acres	978	969
10 to 19 acres	267	366
20 to 29 acres	158	180
30 to 49 acres	135	199
Number of farms by acres harvested:		
50 to 99 acres	95	129
100 to 199 acres	31	40
200 to 499 acres	10	11
500 to 999 acres	-	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 288	1 119
acres. .	129 004	97 559
All other cropland (see text) ..... farms. .	541	(NA)
acres. .	13 766	14 052
Woodland including woodland pasture ..... farms. .	721	715
acres. .	36 506	31 206
All other land (see text) ..... farms. .	1 422	(NA)
acres. .	45 467	62 377
Irrigated land ..... farms. .	42	18
acres. .	152	112

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 929	252 369	1 674	234 212	27 626	42	9 285	152	2 006	243 205	1 896	37 821
Farms with—												
1 to 9 acres	320	1 073	254	924	524	3	12	3	358	1 525	347	1 160
10 to 49 acres	417	11 219	330	8 895	1 500	6	170	18	512	13 905	470	3 268
50 to 69 acres	204	11 709	182	10 517	1 250	2	126	5	178	10 322	170	1 907
70 to 99 acres	191	16 053	168	14 134	1 917	4	359	10	209	17 615	190	2 776
100 to 139 acres	241	28 043	219	25 579	2 860	2	214	5	239	27 570	227	4 481
140 to 179 acres	140	21 983	127	19 910	2 020	4	620	12	127	20 046	122	3 182
180 to 219 acres	93	18 394	90	17 803	2 102	2	428	5	93	18 516	89	2 669
220 to 259 acres	66	15 734	64	15 287	1 854	6	1 431	23	65	15 555	61	2 640
260 to 499 acres	166	57 847	152	53 316	6 525	10	3 322	43	152	53 370	148	7 370
500 to 999 acres	82	50 993	80	49 710	5 671	2	(D)	21	59	37 806	58	5 406
1,000 to 1,999 acres	6	7 114	5	5 930	805	1	(D)	7	12	(D)	12	2 212
2,000 acres and over	3	12 207	3	12 207	598	-	-	-	2	(D)	2	750

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 929	2 006	60	78
acres. .	252 369	243 205	2 719	3 675
Harvested cropland ..... farms. .	1 674	1 896	50	76
acres. .	27 626	37 821	191	568
Full owners ..... farms. .	1 415	1 229	48	57
acres. .	176 926	147 195	1 780	2 774
Harvested cropland . . farms. .	1 180	1 138	38	55
acres. .	17 810	21 155	89	362
Part owners ..... farms. .	233	316	7	11
acres. .	49 701	58 111	799	765
Harvested cropland . . farms. .	226	309	7	11
acres. .	6 408	10 233	93	160
Tenants ..... farms. .	281	444	5	10
acres. .	25 742	23 004	140	136
Harvested cropland . . farms. .	268	432	5	10
acres. .	3 408	5 050	9	46
Percent of tenancy	14.5	22.1	8.3	12.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	42	46	-	(NA)
25 to 34 years	177	223	4	(NA)
35 to 44 years	320	412	3	(NA)
45 to 54 years	463	506	9	(NA)
55 to 64 years	468	409	18	(NA)
65 years and over	459	410	26	(NA)
Average age	53.4	51.5	61.4	(NA)
Farm operators by place of residence:				
On farm operated	1 220	1 717	36	(NA)
Not on farm operated	417	(NA)	14	(NA)
Farm operators reporting days of work off farm	1 075	875	46	(NA)
1 to 49 days	220	304	13	(NA)
50 to 99 days	87		7	(NA)
100 to 199 days	159	571	5	(NA)
200 days and over	609		21	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	49	13
Class 2– " $20,000 to $39,999	102	78
Class 3– " $10,000 to $19,999	248	184
Class 4– " $5,000 to $9,999	384	395
Class 5– " $2,500 to $4,999	375	493
Class 6 (see text)	183	294
Part time (see text)	370	295
Part retirement (see text)	217	253
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	14 497 487	11 058 500
Average per farm ..... dollars. .	7 515	5 513
Crops including nursery products and hay ..... farms. .	1 623	(NA)
dollars. .	6 131 050	5 914 477
Forest products ..... farms. .	28	63
dollars. .	24 068	47 262
Livestock, poultry, and their products ..... farms. .	1 451	(NA)
dollars. .	8 342 369	5 093 003

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	79	98
$250 to $499	61	104
$500 to $999	193	219
$1,000 to $1,499	158	162
$1,500 to $1,999	163	133
$2,000 to $2,499	118	126
$2,500 and over	1 157	1 164
Farms with farm-related income from—		
Customwork and other agricultural services, farms	131	(NA)
Customwork and other agricultural services, dollars	103 462	(NA)
Recreational services, farms	11	12
Recreational services, dollars	9 575	4 147
Government farm programs, farms	489	(NA)
Government farm programs, dollars	315 960	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 929	2 006
Farm production expenses, total (see text), dollars	9 763 054	(NA)
Number of farms with expenditures of—		
$1 to $499	371	(NA)
$500 to $999	241	(NA)
$1,000 to $1,999	346	(NA)
$2,000 to $2,999	212	(NA)
$3,000 to $4,999	258	(NA)
$5,000 to $9,999	271	(NA)
$10,000 and over	230	(NA)
Items reported both years, dollars	6 897 825	5 053 625
Livestock and poultry, farms	993	915
Livestock and poultry, dollars	3 586 498	2 280 250
Feed for livestock and poultry, farms	1 273	1 289
Feed for livestock and poultry, dollars	986 850	784 645
Commercially mixed formula feeds, farms	713	779
Commercially mixed formula feeds, tons	4 810	3 734
Commercially mixed formula feeds, dollars	434 163	294 405
Seeds, bulbs, plants, and trees, farms	888	1 473
Seeds, bulbs, plants, and trees, dollars	111 692	131 035
Commercial fertilizer, farms	1 713	1 633
Commercial fertilizer, dollars	578 161	458 335
Lime, farms	386	406
Lime, dollars	66 009	(NA)
Other agricultural chemicals (see text), farms	863	(NA)
Other agricultural chemicals (see text), dollars	73 218	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 837	1 734
Gasoline and other petroleum fuel and oil for the farm business, dollars	530 186	450 495
Hired farm labor, farms	1 280	1 243
Hired farm labor, dollars	851 460	780 760
Contract labor, machine hire, and customwork, farms	768	858
Contract labor, machine hire, and customwork, dollars	252 978	168 105
All other production expenses, farms	1 606	(NA)
All other production expenses, dollars	2 726 002	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 753	8 559 762
By value groups:		
$1 to $999	203	110 699
$1,000 to $4,999	1 006	2 437 769
$5,000 to $9,999	320	2 044 614
$10,000 to $19,999	158	1 914 640
$20,000 and over	66	2 052 040

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 257	1 608	753	880	627	728	1 652	2 142
Motortrucks including pickups	1 218	1 497	594	665	720	832	1 228	1 445
Tractors other than garden tractors and motor tillers	1 380	2 020	565	770	940	1 250	1 054	1 665
Riding garden tractors 7 hp and over	92	94	64	66	28	28	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	1	1	3	3	36	41
Cornpickers, corn heads, and picker-shellers	175	181	76	79	101	102	187	219
Pickup balers	389	398	185	188	209	210	370	395

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 458	(X)	1 420	(X)	1 556	(NA)	(NA)	(NA)
Cattle and calves	1 419	57 397	1 382	43 115	1 505	49 014	1 400	38 107
Farms with—								
1 to 4	169	407	193	506	531	(NA)	(NA)	(NA)
5 to 9	175	1 236	240	1 617		(NA)	(NA)	(NA)
10 to 19	276	3 854	343	4 753	290	(NA)	(NA)	(NA)
20 and over	799	51 900	606	36 239	684	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 062	21 220	(X)	(X)	1 283	15 933	(NA)	(NA)
Milk cows	356	1 818	(X)	(X)	760	2 961	(NA)	(NA)
Farms with—								
1 or 2	227	294	(X)	(X)	498	(NA)	(NA)	(NA)
3 or 4	43	146	(X)	(X)	109	(NA)	(NA)	(NA)
5 to 9	41	272	(X)	(X)	98	(NA)	(NA)	(NA)
10 and over	45	1 106	(X)	(X)	55	(NA)	(NA)	(NA)
Hogs and pigs	440	10 344	376	20 350	630	12 709	419	19 400
Farms with—								
1 to 4	147	352	24	57	351	(NA)	97	(NA)
5 to 9	71	476	46	318		(NA)		(NA)
10 to 24	97	1 434	101	1 704	150	(NA)	322	(NA)
25 and over	125	8 082	205	18 271	129	(NA)		(NA)
Feeder pigs	(X)	(X)	185	10 696	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	325	2 649	(X)	(X)	377	2 300	(X)	(X)
December 1 of preceding year and May 31	274	1 474	(X)	(X)	320	1 246	(X)	(X)
June 1 and November 30	235	1 175	(X)	(X)	280	1 054	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	154	10	295	24	813	25	1 002
Horses and ponies	444	1 166	49	201	(NA)	(NA)	72	221
Chickens 3 months old or older	439	24 847	17	5 818	830	49 158	(NA)	16 536
Farms with—								
1 to 99	422	11 218	13	318	782	(NA)	(NA)	(NA)
100 to 399	15	(D)	2	300	42	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	700	3	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	4 500	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	408	23 198	14	5 748	776	40 264	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	76	2	1 100	(NA)	(NA)	1	(D)
Other livestock and poultry	304	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	456	827
For grain	farms.	431	767
	acres.	6 196	8 115
	bushels.	498 021	450 265
Cut for silage, green or dry fodder, or hogged or grazed	farms.	64	(NA)
	acres.	1 025	1 047
Sorghums for all purposes except sirup	farms.	73	90
For grain or seed	farms.	9	12
	acres.	62	58
	bushels.	2 962	1 243
Cut for silage, dry forage or hay, or hogged or grazed	farms.	67	(NA)
	acres.	231	249
Wheat for grain	farms.	7	17
	acres.	119	221
	bushels.	3 320	6 070
Other small grains for grain	farms.	3	(NA)
	acres.	33	58
Soybeans for beans	farms.	3	-
	acres.	6	-
	bushels.	246	-
Hay, excluding sorghum hay	farms.	814	(NA)
	acres.	16 485	23 166
	tons.	28 881	34 567
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	1 526	1 629
	acres.	3 616	4 918
	pounds.	9 032 146	9 136 250
Irish potatoes and sweetpotatoes	farms.	72	(NA)
	acres.	40	17
Vegetables, sweet corn, or melons for sale	farms.	13	10
	acres.	9	19
Berries for sale	farms.	6	6
	acres.	4	4
Land in orchards (see text)	farms.	11	17
	acres.	10	24
Other crops	farms.	42	(NA)
	acres.	301	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq.ft.	-	5 112

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	1 158	1 163
Land in farms	acres.	208 620	191 309
Average size of farm	acres.	180.1	164.4
Value of land and buildings	dollars.	64 037 012	(NA)
Average per farm	dollars.	55 299	(NA)
Average per acre	dollars.	306.95	(NA)
Land in Farms According to Use			
Total cropland	farms.	1 140	(NA)
	acres.	149 425	122 902
Harvested cropland	farms.	1 111	1 138
	acres.	24 955	32 307
Number of farms by acres harvested:			
1 to 49 acres		978	(NA)
50 to 99 acres		93	(NA)
100 to 199 acres		31	(NA)
200 to 499 acres		9	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	883	649
	acres.	113 260	79 895
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	255	222
	acres.	6 117	5 650
Cropland on which all crops failed	farms.	2	33
	acres.	5	228
Cropland in cultivated summer fallow	farms.	79	-
	acres.	929	-
Cropland idle	farms.	141	133
	acres.	4 159	4 822
Total woodland	farms.	486	423
	acres.	23 368	17 010
Woodland pastured	farms.	373	334
	acres.	13 381	11 296
Woodland not pastured	farms.	198	176
	acres.	9 987	5 714
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	266	451
	acres.	23 063	41 071
Improved pastureland and rangeland	farms.	165	209
	acres.	13 447	12 740
Pastureland and rangeland not improved	farms.	144	(NA)
	acres.	9 616	28 331
All other land (see text)	farms.	815	909
	acres.	12 764	10 290
Irrigated land	farms.	37	13
	acres.	138	102
Total pastureland (all types)	farms.	976	(NA)
	acres.	149 704	132 262
Conservation Practices			
Grain or row crops farmed on the contour	farms.	44	(NA)
	acres.	601	(NA)
Stripcropping systems to control erosion	farms.	8	(NA)
	acres.	50	(NA)
Cropland and pastureland having terraces	farms.	15	(NA)
	acres.	373	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 158	1 163	208 620	1 111	202 560	24 955	37	8 623	138
Farms with–									
1 to 9 acres	113	190	398	98	382	325	2	11	2
10 to 49 acres	102	144	2 832	97	2 734	630	4	120	16
50 to 69 acres	107	75	6 174	105	6 054	783	2	126	5
70 to 99 acres	132	123	11 148	128	10 797	1 509	4	359	10
100 to 139 acres	190	177	22 126	186	21 667	2 672	2	214	5
140 to 179 acres	123	96	19 362	117	18 407	1 854	4	620	12
180 to 219 acres	86	81	17 058	85	16 858	2 095	2	428	5
220 to 259 acres	64	61	15 263	63	15 038	1 853	6	1 431	23
260 to 499 acres	153	148	53 733	146	51 380	6 411	8	2 711	32
500 to 999 acres	81	56	50 251	79	48 968	5 659	2	(D)	21
1,000 to 1,999 acres	5	11	(D)	5	(D)	805	1	(D)	7
2,000 acres and over	2	1	(D)	2	(D)	359	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number	49
Proportion of all class 1-5 farms ..... percent	4.2
Land in farms ..... acres	11 433
Cropland ..... acres	7 959
Class 1-5 farms irrigated in 1969 ..... number	37
Proportion of all class 1-5 farms ..... percent	3.1
Land in farms ..... acres	8 623
Average per farm ..... acres	233.0
Cropland ..... acres	5 723
Harvested cropland ..... acres	810
Irrigated land ..... acres	138
Average per farm ..... acres	3.7

	1969
Irrigated land—Continued	
Cropland ..... farms	37
..... acres	138
Harvested ..... farms	36
..... acres	134
Used only for pasture ..... farms	1
..... acres	4
Pasture, other than cropland pasture ..... farms	-
..... acres	-
Water used ..... acre-feet	34
Class 1-5 farms with artificial drainage ..... number	89
Proportion of class 1-5 farms ..... percent	7.6
Land in farms ..... acres	19 657
Average per farm ..... acres	220.8
Drained land ..... acres	4 161
Average per farm ..... acres	46.7
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number	14
Land in farms ..... acres	3 141

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms	1 158	18	1 163
..... acres	208 620	1 971	191 309
Harvested cropland ..... farms	1 111	17	1 138
..... acres	24 955	117	32 307
Full owners ..... farms	771	12	580
..... acres	137 601	1 129	(NA)
Harvested cropland ..... farms	727	11	(NA)
..... acres	15 609	49	(NA)
Part owners ..... farms	175	4	245
..... acres	46 417	730	(NA)
Harvested cropland ..... farms	174	4	(NA)
..... acres	6 066	62	(NA)
Tenants ..... farms	212	2	323
..... acres	24 602	112	(NA)
Harvested cropland ..... farms	210	2	(NA)
..... acres	3 280	6	(NA)
Percent of tenancy	18.3	11.1	27.7
Farms by type of organization:			
Individual or family ..... farms	937	14	(NA)
..... acres	152 615	1 226	(NA)
Partnership ..... farms	211	4	(NA)
..... acres	52 510	745	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ..... farms	6	-	(NA)
..... acres	2 421	-	(NA)
10 or fewer shareholders ..... farms	6	-	(NA)
..... acres	2 421	-	(NA)
More than 10 shareholders ..... farms	-	-	(NA)
..... acres	-	-	(NA)
Other ..... farms	4	-	(NA)
..... acres	1 074	-	(NA)
Farm operators by age groups:			
Under 25 years	25	-	26
25 to 34 years	90	-	126
35 to 44 years	202	3	264
45 to 54 years	309	3	344
55 to 64 years	290	5	246
65 years and over	242	7	157
Average age	52.7	58.9	(NA)
Farm operators by place of residence:			
On farm operated	769	16	998
Not on farm operated	261	-	127
Farm operators reporting days of work off farm	546	11	454
1 to 49 days	136	3	116
50 to 99 days	52	2	75
100 to 199 days	71	1	85
200 days and over	287	5	178

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	49	13
Class 2– " $20,000 to $39,999	102	78
Class 3– " $10,000 to $19,999	248	184
Class 4– " $5,000 to $9,999	384	395
Class 5– " $2,500 to $4,999	375	493
Market value of all agricultural products sold (see text) ..... farms	1 158	1 163
..... dollars	13 418 921	9 975 378
Average per farm ..... dollars	11 588	8 577

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	373	493
$5,000 to $7,499	229	282
$7,500 to $9,999	155	113
$10,000 to $14,999	162	133
$15,000 to $19,999	86	51
$20,000 to $29,999	70	52
$30,000 to $39,999	32	26
$40,000 to $59,999	29	8
$60,000 and over	20	6
$60,000 to $79,999	10	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 044	5 538 206
Grains	196	266 887
Tobacco	1 006	5 113 697
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	117	148 366
Other field crops	4	3 137
Vegetables, sweet corn, and melons	4	4 264
Fruits, nuts, and berries	3	1 855
Nursery and greenhouse products	-	-
Forest products sold	27	24 067
Livestock, poultry, and their products sold	1 046	7 856 648
Poultry and poultry products	36	17 995
Dairy products	70	465 136
Dairy cattle and calves	92	173 492
Other cattle and calves	973	6 587 509
Hogs, sheep, and goats	305	584 572
Other livestock and livestock products	55	27 944
Farms with farm-related income from—		
Customwork and other agricultural services	91	82 330
Recreational services	8	9 008
Government farm programs	394	273 193

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 158	1 163
dollars.	8 901 306	(NA)
Number of farms with expenditures of—		
$1 to $1,999	275	(NA)
$2,000 to $2,999	167	(NA)
$3,000 to $4,999	222	(NA)
$5,000 to $9,999	265	(NA)
$10,000 to $19,999	130	(NA)
$20,000 to $39,999	72	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars.	6 332 754	4 589 295
Livestock and poultry ..... farms.	725	(NA)
dollars.	3 465 414	2 189 959
Feed for livestock and poultry ..... farms.	867	758
dollars.	846 310	624 303
Commercially mixed formula feeds ..... farms.	549	493
tons.	3 863	(NA)
dollars.	352 498	218 356
Feed ingredients ..... farms.	118	(NA)
tons.	522	(NA)
dollars.	46 824	(NA)
Whole grains ..... farms.	464	537
tons.	8 493	(NA)
dollars.	386 377	339 914
Hay, green chop, and silage ..... farms.	142	241
tons.	2 836	(NA)
dollars.	60 611	66 033
Seeds, bulbs, plants, and trees ..... farms.	656	922
dollars.	101 487	112 441
Commercial fertilizer ..... farms.	1 119	1 038
dollars.	521 180	408 112
Lime ..... farms.	305	328
dollars.	61 261	(NA)
Other agricultural chemicals (see text) ..... farms.	635	(NA)
dollars.	66 180	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 142	1 146
dollars.	439 811	402 169
Gasoline ..... farms.	1 108	1 137
dollars.	333 120	318 383
Diesel oil ..... farms.	183	180
dollars.	35 208	16 320
LP gas, butane, and propane ..... farms.	106	117
dollars.	12 907	9 430
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 141	1 102
dollars.	58 576	58 036
Hired farm labor ..... farms.	911	917
dollars.	727 996	701 077
Workers by number of days worked:		
150 days or more ..... farms.	88	171
workers.	157	292
Less than 150 days ..... farms.	879	(NA)
workers.	4 075	(NA)
Contract labor ..... farms.	62	(NA)
dollars.	43 684	(NA)
Machine hire and customwork ..... farms.	563	650
dollars.	186 872	151 234
All other production expenses ..... farms.	1 157	(NA)
dollars.	2 441 111	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 103	6 879 068
By value groups:		
$1 to $4,999	621	1 508 309
$5,000 to $9,999	269	1 724 769
$10,000 to $19,999	152	1 828 080
$20,000 to $29,999	38	895 770
$30,000 to $49,999	22	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	794	1 023	499	591	371	432	980	1 365
2 or 3	168	370	67	144	47	102	(NA)	(NA)
4 and over	9	36	5	20	2	8	(NA)	(NA)
Motortrucks including pickups	836	1 080	450	511	474	569	848	1 046
2 and over	188	432	52	113	75	170	(NA)	(NA)
Tractors other than garden tractors and motor tillers	944	1 504	456	634	588	870	765	1 312
2 or 3	333	753	118	260	189	423	(NA)	(NA)
4 and over	37	177	11	47	12	60	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	926	1 452	447	615	576	837	765	1 198
Crawler tractors	39	52	16	19	26	33	99	114
Riding garden tractors 7 hp and over	67	68	51	52	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	1	1	3	3	32	37
Cornpickers, corn heads, and picker-shellers	161	167	73	76	90	91	(NA)	(NA)
Corn heads for combines	12	12	8	8	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	152	155	68	68	86	87	(NA)	(NA)
Pickup balers	341	348	163	166	181	182	(NA)	(NA)
Windrowers, pull and self-propelled	158	164	68	69	92	95	(NA)	(NA)
Field forage harvesters, shear bar	49	50	24	24	26	26	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	265	(X)	7	(X)
Chickens 3 months old or older	265	11 008	5	912
Farms with–				
1 to 1,599	264	(D)	5	912
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	250	9 929	4	852
Pullets not yet of laying age	21	461	1	60
Other chickens	68	618	-	-
Broilers and other meat-type chickens less than 3 months old	3	58	-	-
Turkeys	13	68	1	9
Turkey hens kept for breeding	10	47	1	4
Other turkeys	7	21	1	5
Ducks, geese, and other poultry	30	277	1	75
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	473	27 310	(NA)	9 822
Broilers and other meat-type chickens	(NA)	(NA)	1	58 500
Turkeys	(NA)	(NA)	12	96

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 037	(X)	1 044	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 020	(X)	1 042	(X)	(X)	(X)
Cattle and calves	1 006	52 754	1 030	40 465	72	2 487
Farms with–						
1 to 19	274	2 911	442	4 767	41	315
20 to 49	378	12 076	352	10 908	18	537
50 to 99	219	14 792	153	10 258	6	387
100 to 199	102	13 831	61	8 061	6	(D)
200 and over	33	9 144	22	6 471	1	(D)
200 to 499	32	(D)	21	(D)	1	(D)
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	676	24 547	40	1 855
Farms with–						
1 to 9	(X)	(X)	276	973	12	66
10 to 19	(X)	(X)	95	1 305	6	75
20 to 49	(X)	(X)	146	4 583	12	413
50 to 99	(X)	(X)	100	6 642	4	251
100 and over	(X)	(X)	59	11 044	6	1 050
100 to 199	(X)	(X)	39	5 175	5	(D)
200 to 499	(X)	(X)	19	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	790	15 918	41	632
Farms with–						
1 to 9	(X)	(X)	261	1 261	24	110
10 to 19	(X)	(X)	230	3 138	8	106
20 to 49	(X)	(X)	238	6 923	7	168
50 to 99	(X)	(X)	51	3 154	1	50
100 and over	(X)	(X)	10	1 442	1	(D)
100 to 199	(X)	(X)	9	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	571	8 547	(X)	(X)	(X)	(X)
Bulls and steers, including calves	897	24 768	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	64	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	957	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	932	43 327	926	34 509	(NA)	3 073
Cattle	(NA)	(NA)	651	23 086	54	1 971
Calves	(NA)	(NA)	683	11 423	59	1 102

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	790	19 439	988	51 210	261	1 544	688	17 895
Farms with–								
1 to 19	425	3 815	282	2 918	242	843	350	3 417
20 to 49	262	7 735	361	11 544	16	406	239	7 058
50 to 99	85	5 497	215	14 588	1	(D)	84	5 431
100 and over	18	2 392	130	22 160	2	(D)	15	1 989
1964								
Total on place	768	13 190	(NA)	41 222	427	2 105	(NA)	11 085

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	312	9 588	301	18 892	429	11 127	325	17 081
Farms with–								
1 to 24	193	1 692	112	1 406	(NA)	(NA)	(NA)	(NA)
25 to 49	64	2 265	62	2 183	(NA)	(NA)	(NA)	(NA)
50 to 99	32	2 026	72	4 815	(NA)	(NA)	(NA)	(NA)
100 and over	23	3 605	55	10 488	(NA)	(NA)	(NA)	(NA)
100 to 199	17	2 143	39	5 172	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 462	16	5 316	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	228	1 792	(X)	(X)	267	1 711	(X)	(X)
Other hogs and pigs	272	7 796	(X)	(X)	392	9 416	(X)	(X)
Feeder pigs sold	(X)	(X)	150	9 908	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	258	2 448	(X)	(X)	284	1 955	(X)	(X)
December 1 of preceding year and May 31	227	1 363	(X)	(X)	246	1 066	(X)	(X)
June 1 and November 30	193	1 085	(X)	(X)	222	889	(X)	(X)
Sheep and lambs	7	145	5	240	20	649	21	818
Any goats	4	10	-	-	-	-	2	11
All other livestock	399	(X)	54	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 136
Total – dollars	648 621
Commercial fertilizer – farms	1 055
Commercial fertilizer – acres on which used	16 441
Commercial fertilizer – tons	6 990
Commercial fertilizer – dollars	521 180
Lime – farms	305
Lime – acres on which used	6 261
Lime – tons	16 608
Lime – dollars	61 261
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	10
Insects on hay crops – acres on which used	84
Insects on hay crops – dollars	361
Insects on other crops – farms	414
Insects on other crops – acres on which used	1 799
Insects on other crops – dollars	22 507
Nematodes in crops – farms	7
Nematodes in crops – acres on which used	40
Nematodes in crops – dollars	563
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	155
Diseases in crops and orchards – dollars	1 675
Weeds or grass in crops – farms	140
Weeds or grass in crops – acres on which used	3 027
Weeds or grass in crops – dollars	12 990
Weeds or brush in pasture – farms	38
Weeds or brush in pasture – acres on which used	1 165
Weeds or brush in pasture – dollars	2 027
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	120
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	431
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	9 175
Insect control on livestock and poultry – farms	298
Insect control on livestock and poultry – dollars	12 171

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	883	113 260	1	4	151	5 263	151	1 117	1	5
Improved pasture	165	13 447	-	-	18	1 145	18	271	-	-
Field corn for all purposes	366	6 689	1	5	240	4 341	239	1 243	19	37
Sorghums for all purposes	66	279	-	-	36	154	36	53	-	-
All small grains	10	152	-	-	4	43	4	5	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 013	3 301	46	139	1 009	3 252	1 006	3 785	6	4
Hay or grass silage	638	14 890	1	2	92	2 144	92	461	-	-
Field seeds	6	223	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	2	-	-	3	1	3	1	-	-
Berries for sale	5	4	-	-	2	1	2	(Z)	-	-
Land in orchards (see text)	3	4	-	-	1	2	1	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	9	41	-	-	3	5	3	5	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	343	5 736	466 865	1	5	552	7 095	402 594
For silage (tons, green weight)	59	822	14 632	-	-	42	553	7 485
Cut for green or dry fodder, hogged or grazed	3	131	(X)	-	-	(NA)	391	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	54	2 920	-	-	10	54	1 157
For silage (tons, green weight)	9	74	745	-	-	5	40	787
Cut for dry forage or hay (tons, dry weight)	52	146	596	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	5	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	56	650	1 275	1	2	253	3 141	7 278
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	497	10 948	19 916	-	-	456	10 240	14 895
Small grain hay (tons, dry)	72	708	1 471	-	-	80	584	839
Other hay (tons, dry)	120	2 347	3 653	-	-	(NA)	5 535	7 153
Grass silage (tons, green)	4	143	596	-	-	22	375	1 550
Hay crops cut and fed green (tons, green)	6	94	773	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	12	1 440	-	-	5	44	6 260
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	1	2 000	-	-	2	-	700

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	119	3 320	-	-	1	10	1	-	16	219	6 010
Winter wheat (bushels)	7	119	3 320	-	-	1	10	1	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	5	24	784
Barley for grain (bushels)	2	30	700	-	-	2	30	2	-	1	5	150
Rye for grain (bushels)	1	3	140	-	-	1	3	2	-	4	23	450
Soybeans for beans (bushels)	3	6	246	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	56	33	1 715	-	-	18	30	26	-	79	8	1 164
Tobacco (pounds)	1 008	3 240	8 177 149	44	139	1 008	3 216	3 750	4	1 050	4 325	8 189 108
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	2	-	-	3	5
Selected vegetables:						
Tomatoes	3	(Z)	-	-	2	-
Sweet corn	3	1	-	-	1	1
Cucumbers and pickles	2	(Z)	-	-	-	-
Watermelons	-	-	-	-	3	3
Snap beans, bush, pole	2	(Z)	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	21	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	3	52	1	12	2	40	-	-
1964	12	(NA)	238	4	43	12	195	7	14 076
Peaches, all (pounds) 1969	1	(Z)	7	-	-	1	7	-	-
1964	6	(NA)	85	3	59	5	26	1	96
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	7	-	-	1	7	-	-
Pears, all (pounds) 1969	1	(Z)	4	1	2	1	2	-	-
1964	7	(NA)	21	-	-	7	21	4	1 050
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	4	1	2	1	2	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	22	1	5	6	17	2	210
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	15	-	-	3	15	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	81	4	40	7	41	4	101

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	330
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	12	-	100
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	7 326	26	16 896
Firewood and fuelwood	4	2 212	(NA)	(NA)
Sawlogs and veneer logs	9	10 804	(NA)	(NA)
Pulpwood	1	2 570	(NA)	(NA)
Other forest products	3	1 155	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	661	1 021
Land in farms ..... acres..	81 965	105 215
Average size of farm ..... acres..	124.0	103.0
Approximate land area ..... acres..	193 920	193 925
Proportion in farms ..... percent..	42.3	54.2
Value of land and buildings ..... dollars..	9 135 478	(NA)
Average per farm ..... dollars..	13 820	9 265
Average per acre ..... dollars..	111.45	90.18
Land in Farms According to Use		
Total cropland ..... farms..	643	1 000
acres..	20 093	19 587
Harvested cropland ..... farms..	562	979
acres..	3 662	6 278
Number of farms by acres harvested:		
1 to 9 acres	470	797
10 to 19 acres	56	135
20 to 29 acres	13	22
30 to 49 acres	10	18
Number of farms by acres harvested:		
50 to 99 acres	11	5
100 to 199 acres	2	2
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	429	379
acres..	11 053	6 518
All other cropland (see text) .... farms..	232	(NA)
acres..	5 378	6 791
Woodland including woodland pasture ..... farms..	513	866
acres..	48 183	69 683
All other land (see text) ..... farms..	522	(NA)
acres..	13 689	15 939
Irrigated land ..... farms..	-	3
acres..	-	7

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	661	81 965	562	71 244	3 662	-	-	-	1 021	105 215	979	6 278
Farms with–												
1 to 9 acres	40	118	35	113	57	-	-	-	105	349	104	225
10 to 49 acres	153	4 384	118	3 366	454	-	-	-	259	7 640	241	948
50 to 69 acres	65	3 740	58	3 337	339	-	-	-	135	7 821	128	637
70 to 99 acres	128	10 758	104	8 661	587	-	-	-	157	12 818	150	896
100 to 139 acres	86	9 917	78	8 897	460	-	-	-	129	14 762	123	889
140 to 179 acres	77	12 211	66	10 493	442	-	-	-	91	14 041	91	620
180 to 219 acres	23	4 526	22	4 333	174	-	-	-	41	8 229	41	417
220 to 259 acres	17	4 109	17	4 109	223	-	-	-	29	6 989	28	221
260 to 499 acres	55	18 748	53	18 072	536	-	-	-	58	19 851	57	821
500 to 999 acres	15	(D)	9	(D)	303	-	-	-	15	(D)	14	458
1,000 to 1,999 acres	2	(D)	2	(D)	87	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	661	1 021	-	1
acres..	81 965	105 215	-	80
Harvested cropland ..... farms..	562	979	-	1
acres..	3 662	6 278	-	23
Full owners ..... farms..	568	695	-	-
acres..	69 281	73 924	-	-
Harvested cropland .. farms..	477	655	-	-
acres..	2 698	3 691	-	-
Part owners ..... farms..	73	203	-	1
acres..	12 325	23 106	-	80
Harvested cropland .. farms..	67	202	-	1
acres..	827	1 913	-	23
Tenants ..... farms..	20	123	-	-
acres..	359	8 184	-	-
Harvested cropland .. farms..	18	122	-	-
acres..	137	674	-	-
Percent of tenancy	3.0	12.0	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	30	-	(NA)
25 to 34 years	56	111	-	(NA)
35 to 44 years	128	200	-	(NA)
45 to 54 years	182	260	-	(NA)
55 to 64 years	144	219	-	(NA)
65 years and over	146	201	-	(NA)
Average age	52.8	51.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	468	909	-	(NA)
Not on farm operated	105	(NA)	-	(NA)
Farm operators reporting days of work off farm	421	493	-	(NA)
1 to 49 days	71	186	-	(NA)
50 to 99 days	29		-	(NA)
100 to 199 days	74	307	-	(NA)
200 days and over	247		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	-	-
Class 3– " $10,000 to $19,999	4	2
Class 4– " $5,000 to $9,999	22	20
Class 5– " $2,500 to $4,999	52	95
Class 6 (see text)	178	436
Part time (see text)	271	278
Part retirement (see text)	134	190
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	944 061	1 144 850
Average per farm ..... dollars..	1 428	1 121
Crops including nursery products and hay ..... farms..	585	(NA)
dollars..	745 862	995 153
Forest products ..... farms..	4	41
dollars..	4 420	20 864
Livestock, poultry, and their products ..... farms..	280	(NA)
dollars..	193 779	128 846

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	74	230
$250 to $499	62	138
$500 to $999	222	272
$1,000 to $1,499	106	148
$1,500 to $1,999	72	75
$2,000 to $2,499	51	41
$2,500 and over	74	117
Farms with farm-related income from—		
Customwork and other agricultural services—farms	46	(NA)
Customwork and other agricultural services—dollars	14 274	(NA)
Recreational services—farms	3	1
Recreational services—dollars	1 706	(D)
Government farm programs—farms	159	(NA)
Government farm programs—dollars	48 571	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	661	1 021
Farm production expenses, total (see text)—dollars	621 444	(NA)
Number of farms with expenditures of—		
$1 to $499	317	(NA)
$500 to $999	142	(NA)
$1,000 to $1,999	132	(NA)
$2,000 to $2,999	40	(NA)
$3,000 to $4,999	17	(NA)
$5,000 to $9,999	11	(NA)
$10,000 and over	2	(NA)
Items reported both years—dollars	379 257	368 669
Livestock and poultry—farms	233	318
Livestock and poultry—dollars	65 867	33 971
Feed for livestock and poultry—farms	353	730
Feed for livestock and poultry—dollars	78 361	124 625
Commercially mixed formula feeds—farms	98	574
Commercially mixed formula feeds—tons	357	819
Commercially mixed formula feeds—dollars	27 170	66 436
Seeds, bulbs, plants, and trees—farms	276	777
Seeds, bulbs, plants, and trees—dollars	11 575	18 087
Commercial fertilizer—farms	631	844
Commercial fertilizer—dollars	70 395	74 334
Lime—farms	58	57
Lime—dollars	3 570	(NA)
Other agricultural chemicals (see text)—farms	178	(NA)
Other agricultural chemicals (see text)—dollars	5 311	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	570	546
Gasoline and other petroleum fuel and oil for the farm business—dollars	62 276	39 336
Hired farm labor—farms	357	468
Hired farm labor—dollars	74 122	65 056
Contract labor, machine hire, and customwork—farms	151	302
Contract labor, machine hire, and customwork—dollars	16 661	13 260
All other production expenses—farms	422	(NA)
All other production expenses—dollars	233 306	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	560	1 549 253
By value groups:		
$1 to $999	141	80 862
$1,000 to $4,999	352	858 526
$5,000 to $9,999	44	266 785
$10,000 to $19,999	18	223 140
$20,000 and over	5	119 940

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	328	397	212	234	143	163	561	616
Motortrucks including pickups	388	423	237	249	159	174	500	536
Tractors other than garden tractors and motor tillers	267	306	104	113	171	193	270	295
Riding garden tractors 7 hp and over	8	8	4	4	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	16	16	8	8	8	8	18	18
Pickup balers	48	48	33	33	15	15	52	52

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	386	(X)	248	(X)	844	(NA)	(NA)	(NA)
Cattle and calves	354	2 559	228	1 104	781	3 829	508	1 397
Farms with—								
1 to 4	191	451	151	322	686	(NA)	(NA)	(NA)
5 to 9	74	458	44	270		(NA)	(NA)	(NA)
10 to 19	66	840	26	320	64	(NA)	(NA)	(NA)
20 and over	23	810	7	192	31	(NA)	(NA)	(NA)
Cows and heifers that had calved	306	1 206	(X)	(X)	763	2 075	(NA)	(NA)
Milk cows	209	462	(X)	(X)	700	1 384	(NA)	(NA)
Farms with—								
1 or 2	163	242	(X)	(X)	551	(NA)	(NA)	(NA)
3 or 4	29	92	(X)	(X)	113	(NA)	(NA)	(NA)
5 to 9	15	87	(X)	(X)	36	(NA)	(NA)	(NA)
10 and over	2	41	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	187	958	58	792	548	1 601	117	939
Farms with—								
1 to 4	143	296	22	45	523	(NA)	89	(NA)
5 to 9	22	143	9	66		(NA)		(NA)
10 to 24	13	170	18	263	24	(NA)	28	(NA)
25 and over	9	349	9	418	1	(NA)		(NA)
Feeder pigs	(X)	(X)	21	194	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	41	98	(X)	(X)	136	196	(X)	(X)
December 1 of preceding year and May 31	30	52	(X)	(X)	76	93	(X)	(X)
June 1 and November 30	29	46	(X)	(X)	84	103	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	48	2	26	14	159	9	132
Horses and ponies	213	563	13	21	(NA)	(NA)	48	61
Chickens 3 months old or older	287	8 405	19	447	799	20 222	(NA)	893
Farms with--								
1 to 99	282	7 753	19	447	788	(NA)	(NA)	(NA)
100 to 399	5	652	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	268	7 437	17	391	762	15 595	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	62	-	-	(NA)	(NA)	-	-
Other livestock and poultry	126	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	277	604	Hay, excluding sorghum hay ..... farms.	188	(NA)
For grain ..... farms.	271	585	acres.	1 513	2 346
acres.	1 441	2 211	tons.	2 528	2 946
bushels.	91 121	89 956	Cotton ..... farms.	-	-
			acres.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	12	(NA)	bales.	-	-
acres.	54	141	Peanuts for nuts ..... farms.	-	-
Sorghums for all purposes except sirup ..... farms.	2	31	acres.	-	-
For grain or seed ..... farms.	-	1	pounds.	-	-
acres.	-	1	Tobacco ..... farms.	530	765
bushels.	-	43	acres.	483	749
			pounds.	974 163	1 482 150
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	2	(NA)	Irish potatoes and sweetpotatoes ... farms.	208	(NA)
acres.	4	11	acres.	62	60
Wheat for grain ..... farms.	2	-	Vegetables, sweet corn, or melons for sale ..... farms.	22	1
acres.	20	-	acres.	11	1
bushels.	932	-	Berries for sale ..... farms.	4	29
			acres.	2	11
Other small grains for grain ..... farms.	2	(NA)	Land in orchards (see text) ..... farms.	24	75
acres.	20	10	acres.	25	70
			Other crops ..... farms.	39	(NA)
Soybeans for beans ..... farms.	5	6	acres.	20	(NA)
acres.	21	15	Greenhouse products under glass or other protection ..... farms.	1	(NA)
bushels.	339	228	sq. ft.	8	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	78	117	Total woodland ..... farms.	60	102
			acres.	9 415	16 980
Land in farms ..... acres.	16 678	24 965			
Average size of farm ..... acres.	213.8	213.3	Woodland pastured ..... farms.	35	67
			acres.	2 335	5 915
Value of land and buildings ..... dollars.	1 995 063	(NA)			
Average per farm ..... dollars.	25 577	(NA)	Woodland not pastured ..... farms.	44	65
Average per acre ..... dollars.	119.62	(NA)	acres.	7 080	11 065
Land in Farms According to Use					
			Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	15	44
Total cropland ..... farms.	78	(NA)	acres.	873	1 612
acres.	4 716	5 320			
			Improved pastureland and rangeland ..... farms.	7	17
Harvested cropland ..... farms.	77	117	acres.	302	468
acres.	1 498	2 201			
			Pastureland and rangeland not improved ..... farms.	11	(NA)
Number of farms by acres harvested:			acres.	571	1 144
1 to 49 acres	66	(NA)			
50 to 99 acres	9	(NA)	All other land (see text) ..... farms.	59	100
100 to 199 acres	2	(NA)	acres.	1 674	1 051
200 to 499 acres	-	(NA)			
500 to 999 acres	-	(NA)	Irrigated land ..... farms.	-	1
1,000 acres and over	-	(NA)	acres.	-	1
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)	Total pastureland (all types) ..... farms.	59	(NA)
			acres.	5 456	9 535
Cropland used only for pasture or grazing ..... farms.	56	61			
acres.	2 248	2 008	**Conservation Practices**		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	11	29	Grain or row crops farmed on the contour ..... farms.	1	(NA)
acres.	128	224	acres.	10	(NA)
Cropland on which all crops failed ..... farms.	-	3	Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	16	acres.	-	(NA)
Cropland in cultivated summer fallow ..... farms.	9	-	Cropland and pastureland having terraces ..... farms.	-	(NA)
acres.	75	-	acres.	-	(NA)
Cropland idle ..... farms.	31	35			
acres.	767	871			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	78	117	16 678	77	16 648	1 498	-	-	-
Farms with—									
1 to 9 acres	1	4	6	1	6	6	-	-	-
10 to 49 acres	12	16	395	11	365	76	-	-	-
50 to 69 acres	5	11	259	5	259	161	-	-	-
70 to 99 acres	13	16	1 063	13	1 063	226	-	-	-
100 to 139 acres	9	16	984	9	984	134	-	-	-
140 to 179 acres	7	9	1 153	7	1 153	151	-	-	-
180 to 219 acres	2	10	408	2	408	20	-	-	-
220 to 259 acres	5	3	1 215	5	1 215	153	-	-	-
260 to 499 acres	17	21	5 491	17	5 491	299	-	-	-
500 to 999 acres	7	9	5 704	7	5 704	272	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	-
Proportion of all class 1-5 farms	percent.	0.0
Land in farms	acres.	-
Cropland	acres.	-
Class 1-5 farms irrigated in 1969	number.	-
Proportion of all class 1-5 farms	percent.	0.0
Land in farms	acres.	-
Average per farm	acres.	0.0
Cropland	acres.	-
Harvested cropland	acres.	-
Irrigated land	acres.	-
Average per farm	acres.	0.0
Irrigated land—Continued		
Cropland	farms.	-
	acres.	-
Harvested	farms.	-
	acres.	-
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	-
Class 1-5 farms with artificial drainage	number.	14
Proportion of class 1-5 farms	percent.	17.9
Land in farms	acres.	1 933
Average per farm	acres.	138.0
Drained land	acres.	157
Average per farm	acres.	11.2
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators	farms.	-	117
	acres.	16 678	-	24 965
Harvested cropland	farms.	77	-	117
	acres.	1 498	-	2 201
Full owners	farms.	51	-	39
	acres.	9 754	-	(NA)
Harvested cropland	farms.	50	-	(NA)
	acres.	893	-	(NA)
Part owners	farms.	26	-	63
	acres.	6 918	-	(NA)
Harvested cropland	farms.	26	-	(NA)
	acres.	599	-	(NA)
Tenants	farms.	1	-	15
	acres.	6	-	(NA)
Harvested cropland	farms.	1	-	(NA)
	acres.	6	-	(NA)
Percent of tenancy		1.2	0.0	12.8
Farms by type of organization:				
Individual or family	farms.	71	-	(NA)
	acres.	14 751	-	(NA)
Partnership	farms.	6	-	(NA)
	acres.	1 475	-	(NA)
Corporation, including family owned	farms.	1	-	(NA)
	acres.	452	-	(NA)
10 or fewer shareholders	farms.	1	-	(NA)
	acres.	452	-	(NA)
More than 10 shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
Other	farms.	-	-	(NA)
	acres.	-	-	(NA)
Farm operators by age groups:				
Under 25 years		-	-	1
25 to 34 years		6	-	8
35 to 44 years		14	-	37
45 to 54 years		35	-	34
55 to 64 years		11	-	26
65 years and over		12	-	11
Average age		51.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated		61	-	107
Not on farm operated		7	-	5
Farm operators reporting days of work off farm		53	-	51
1 to 49 days		8	-	14
50 to 99 days		7	-	13
100 to 199 days		6	-	9
200 days and over		32	-	15

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	-	-
Class 2— " $20,000 to $39,999	-	-
Class 3— " $10,000 to $19,999	4	2
Class 4— " $5,000 to $9,999	22	20
Class 5— " $2,500 to $4,999	52	95
Market value of all agricultural products sold (see text)	farms.	78	117
	dollars.	391 631	468 399
Average per farm	dollars.	5 020	4 003
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	48	95
$5,000 to $7,499	16	18
$7,500 to $9,999	6	2
$10,000 to $14,999	2	1
$15,000 to $19,999	2	1
$20,000 to $29,999	-	-
$30,000 to $39,999	-	-
$40,000 to $59,999	-	-
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	77	290 305
Grains	28	32 091
Tobacco	73	231 680
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	10	13 725
Other field crops	5	1 782
Vegetables, sweet corn, and melons	2	608
Fruits, nuts, and berries	3	10 419
Nursery and greenhouse products	-	-
Forest products sold	2	3 176
Livestock, poultry, and their products sold	54	98 150
Poultry and poultry products	8	443
Dairy products	3	17 032
Dairy cattle and calves	5	3 635
Other cattle and calves	42	54 770
Hogs, sheep, and goats	16	20 367
Other livestock and livestock products	7	1 903
Farms with farm-related income from—		
Customwork and other agricultural services	11	4 080
Recreational services	1	1 100
Government farm programs	23	12 509

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	78	117
..... dollars	207 780	(NA)
Number of farms with expenditures of—	44	(NA)
$1 to $1,999	12	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	9	(NA)
$5,000 to $9,999	2	(NA)
$10,000 to $19,999	-	(NA)
$20,000 to $39,999	-	(NA)
$40,000 and over		
Items reported both years ..... dollars	120 857	103 373
Livestock and poultry ..... farms	35	(NA)
..... dollars	29 173	2 309
Feed for livestock and poultry ..... farms	42	77
..... dollars	19 002	12 803
Commercially mixed formula feeds ..... farms	34	65
..... tons	181	(NA)
..... dollars	11 572	7 298
Feed ingredients ..... farms	4	(NA)
..... tons	11	(NA)
..... dollars	775	(NA)
Whole grains ..... farms	15	16
..... tons	143	(NA)
..... dollars	5 793	2 253
Hay, green chop, and silage ..... farms	5	19
..... tons	39	(NA)
..... dollars	862	3 252
Seeds, bulbs, plants, and trees ..... farms	65	111
..... dollars	4 608	4 326
Commercial fertilizer ..... farms	77	111
..... dollars	23 352	33 133
Lime ..... farms	7	11
..... dollars	601	(NA)
Other agricultural chemicals (see text) ..... farms	29	(NA)
..... dollars	1 427	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	78	100
..... dollars	16 148	13 439
Gasoline ..... farms	75	88
..... dollars	10 212	10 813
Diesel oil ..... farms	17	17
..... dollars	2 038	1 095
LP gas, butane, and propane ..... farms	4	4
..... dollars	575	300
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	78	62
..... dollars	3 323	1 231
Hired farm labor ..... farms	59	81
..... dollars	25 162	33 760
Workers by number of days worked:		
150 days or more ..... farms	1	8
..... workers	1	8
Less than 150 days ..... farms	59	(NA)
..... workers	198	(NA)
Contract labor ..... farms	2	(NA)
..... dollars	400	(NA)
Machine hire and customwork ..... farms	14	36
..... dollars	3 012	3 603
All other production expenses ..... farms	78	(NA)
..... dollars	84 895	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	76	396 260
By value groups:		
$1 to $4,999	48	124 550
$5,000 to $9,999	15	94 460
$10,000 to $19,999	11	129 200
$20,000 to $29,999	2	48 050
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	38	43	29	30	11	13	72	80
2 or 3	3	8	1	2	2	4	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	61	68	36	38	26	30	79	92
2 and over	7	14	2	4	4	8	(NA)	(NA)
Tractors other than garden tractors and motor tillers	63	89	30	38	41	51	87	112
2 or 3	19	39	4	9	10	20	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	63	89	30	38	41	51	87	112
Crawler tractors	-	-	-	-	-	-	-	-
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	12	12	6	6	6	6	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	12	12	6	6	6	6	(NA)	(NA)
Pickup balers	28	28	17	17	11	11	(NA)	(NA)
Windrowers, pull and self-propelled	12	12	8	8	4	4	(NA)	(NA)
Field forage harvesters, shear bar	3	3	3	3	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	37	(X)	3	(X)
Chickens 3 months old or older	36	1 131	3	90
Farms with–				
1 to 1,599	36	1 131	3	90
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	31	964	3	90
Pullets not yet of laying age	2	45	-	-
Other chickens	15	122	-	-
Broilers and other meat-type chickens less than 3 months old	1	20	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	5	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	96	2 846	(NA)	115
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	15

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	60	(X)	52	(X)	(X)	(X)
Any cattle, hogs, or sheep	56	(X)	50	(X)	(X)	(X)
Cattle and calves	53	906	45	438	7	55
Farms with–						
1 to 19	37	279	39	276	7	55
20 to 49	11	295	6	162	-	-
50 to 99	5	332	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	36	226	5	23
Farms with–						
1 to 9	(X)	(X)	26	89	5	23
10 to 19	(X)	(X)	8	97	-	-
20 to 49	(X)	(X)	2	40	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	34	212	5	32
Farms with–						
1 to 9	(X)	(X)	27	92	3	8
10 to 19	(X)	(X)	4	44	2	24
20 to 49	(X)	(X)	3	76	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	38	225	(X)	(X)	(X)	(X)
Bulls and steers, including calves	49	313	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	112	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	106	1 144	83	413	(NA)	7
Cattle	(NA)	(NA)	42	174	-	-
Calves	(NA)	(NA)	69	239	3	7

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	44	368	53	808	27	98	29	270
Farms with–								
1 to 19	38	205	39	265	26	68	24	139
20 to 49	6	163	10	288	1	30	5	131
50 to 99	-	-	4	255	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	104	552	(NA)	925	94	219	(NA)	333

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	28	409	16	492	83	321	27	234
Farms with–								
1 to 24	21	122	7	74	(NA)	(NA)	(NA)	(NA)
25 to 49	6	187	7	236	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	82	(NA)	(NA)	(NA)	(NA)
100 and over	1	100	1	100	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	1	100	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	39	(X)	(X)	21	37	(X)	(X)
Other hogs and pigs	27	370	(X)	(X)	80	284	(X)	(X)
Feeder pigs sold	(X)	(X)	3	33	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	44	(X)	(X)	24	36	(X)	(X)
December 1 of preceding year and May 31	10	24	(X)	(X)	15	20	(X)	(X)
June 1 and November 30	11	20	(X)	(X)	14	16	(X)	(X)
Sheep and lambs	-	-	-	-	2	54	3	51
Any goats	-	-	-	-	-	-	1	7
All other livestock	42	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	77	Nematodes in crops — farms.	-
	dollars.	25 380	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	77	Diseases in crops and orchards — farms.	-
	acres on which used.	1 146	acres on which used.	-
	tons.	392	dollars.	-
	dollars.	23 352		
			Weeds or grass in crops — farms.	6
Lime	farms.	7	acres on which used.	71
	acres on which used.	67	dollars.	240
	tons.	202	Weeds or brush in pasture — farms.	-
	dollars.	601	acres on which used.	-
Sprays, dusts, fumigants, etc. to control–			dollars.	-
Insects on hay crops	farms.	1		
	acres on which used.	5	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	10
	dollars.	10	acres on which used.	24
Insects on other crops	farms.	9	dollars.	471
	acres on which used.	25	Insect control on livestock and poultry — farms.	1
	dollars.	558	dollars.	73

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	56	2 248	-	-	13	456	12	74	1	3
Improved pasture	7	302	-	-	1	22	1	2	-	-
Field corn for all purposes	55	642	-	-	39	367	39	104	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	2	40	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	73	192	2	1	73	177	73	192	2	(Z)
Hay or grass silage	29	656	-	-	3	97	3	16	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	3	-	-	3	3	3	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	12	-	-	3	11	3	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	53	615	45 946	-	-	91	677	35 874
For silage (tons, green weight)	2	24	420	-	-	2	72	1 266
Cut for green or dry fodder, hogged or grazed	1	3	(X)	-	-	(NA)	2	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	12	24	-	-	8	90	205
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	28	639	1 291	-	-	60	786	1 195
Small grain hay (tons, dry)	-	-	-	-	-	2	7	4
Other hay (tons, dry)	1	5	8	-	-	(NA)	218	247
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	2	(Z)	800

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	20	932	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	2	20	932	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	20	1 200	-	-	-	-	-	-	1	3	60
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	3	7	155	-	-	-	-	-	-	2	7	74
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	36	8	851	1	(Z)	8	2	1	-	98	10	1 111
Tobacco (pounds)	73	161	346 132	1	1	73	161	173	(Z)	115	272	588 360
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	3	-	-	-	-
Selected vegetables:						
Tomatoes	2	(Z)	-	-	-	-
Sweet corn	2	(Z)	-	-	-	-
Cucumbers and pickles	2	1	-	-	-	-
Watermelons	2	(Z)	-	-	-	-
Snap beans, bush, pole	2	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	13	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	12	510	4	108	3	402	3	150 850
1964	13	(NA)	362	6	93	13	269	12	25 668
Peaches, all (pounds) 1969	1	1	24	1	24	-	-	-	-
1964	3	(NA)	12	2	6	1	6	1	96
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	1	24	1	24	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	18	1	1	6	17	4	1 050
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	-	-	2	4	1	5
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	8	-	-	2	8	2	51

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	3 176	7	5 670
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 285	1 263
Land in farms ..... acres. .	200 291	194 565
Average size of farm ..... acres. .	155.8	154.0
Approximate land area ..... acres. .	219 520	219 525
Proportion in farms ..... percent. .	91.2	88.6
Value of land and buildings ..... dollars. .	40 871 291	(NA)
Average per farm ..... dollars. .	31 806	23 550
Average per acre ..... dollars. .	204.05	151.01
Land in Farms According to Use		
Total cropland ..... farms. .	1 245	1 253
acres. .	123 566	118 522
Harvested cropland ..... farms. .	1 178	1 206
acres. .	36 261	39 368
Number of farms by acres harvested:		
1 to 9 acres	417	359
10 to 19 acres	203	224
20 to 29 acres	133	174
30 to 49 acres	184	201
Number of farms by acres harvested:		
50 to 99 acres	169	167
100 to 199 acres	57	73
200 to 499 acres	15	8
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	982	986
acres. .	76 665	66 949
All other cropland (see text) ..... farms. .	463	(NA)
acres. .	10 640	12 205
Woodland including woodland pasture ..... farms. .	735	757
acres. .	49 461	47 925
All other land (see text) ..... farms. .	934	(NA)
acres. .	27 264	28 106
Irrigated land ..... farms. .	140	35
acres. .	427	155

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 285	200 291	1 178	190 711	36 261	140	33 465	427	1 263	194 565	1 206	39 368
Farms with-												
1 to 9 acres	122	355	92	263	129	4	11	6	94	373	80	143
10 to 49 acres	198	5 384	162	4 296	944	15	422	20	186	5 358	170	959
50 to 69 acres	88	5 200	82	4 846	921	4	221	7	84	4 951	78	1 032
70 to 99 acres	133	11 423	126	10 840	1 848	21	1 873	27	147	12 226	142	2 600
100 to 139 acres	218	25 446	215	25 047	5 192	17	1 975	25	227	26 560	225	6 043
140 to 179 acres	134	21 188	129	20 387	3 985	14	2 261	54	157	24 954	156	5 196
180 to 219 acres	124	24 617	117	23 280	4 516	15	2 937	30	108	21 363	104	4 223
220 to 259 acres	59	14 140	56	13 381	2 622	11	2 668	35	65	15 588	62	3 498
260 to 499 acres	150	50 748	143	48 257	8 904	20	6 617	67	148	51 248	143	10 035
500 to 999 acres	54	35 835	51	34 159	6 070	17	(D)	139	44	27 373	43	4 913
1,000 to 1,999 acres	5	5 955	5	5 955	1 130	2	(D)	17	3	4 566	3	726
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by-				
All farm operators ..... farms. .	1 285	1 263	11	31
acres. .	200 291	194 565	870	1 569
Harvested cropland ..... farms. .	1 178	1 206	11	28
acres. .	36 261	39 368	128	153
Full owners ..... farms. .	1 023	975	7	25
acres. .	162 075	147 495	505	1 301
Harvested cropland . . farms. .	928	924	7	23
acres. .	27 939	28 616	78	123
Part owners ..... farms. .	145	168	3	4
acres. .	25 356	33 338	90	215
Harvested cropland . . farms. .	139	168	3	4
acres. .	5 707	7 165	9	27
Tenants ..... farms. .	117	117	1	2
acres. .	12 860	12 340	275	53
Harvested cropland . . farms. .	111	111	1	1
acres. .	2 615	3 277	41	3
Percent of tenancy	9.1	9.3	9.0	6.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	29	25	-	(NA)
25 to 34 years	122	130	2	(NA)
35 to 44 years	278	272	1	(NA)
45 to 54 years	335	322	1	(NA)
55 to 64 years	321	282	4	(NA)
65 years and over	200	232	3	(NA)
Average age	50.6	51.3	52.5	(NA)
Farm operators by place of residence:				
On farm operated	947	1 134	10	(NA)
Not on farm operated	195	(NA)	1	(NA)
Farm operators reporting days of work off farm	708	559	10	(NA)
1 to 49 days	157	230	1	(NA)
50 to 99 days	104		1	(NA)
100 to 199 days	86	329	1	(NA)
200 days and over	361		7	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1--Sales of $40,000 and over	22	5
Class 2-- " $20,000 to $39,999	96	45
Class 3-- " $10,000 to $19,999	217	155
Class 4-- " $5,000 to $9,999	274	286
Class 5-- " $2,500 to $4,999	271	293
Class 6 (see text)	123	177
Part time (see text)	189	172
Part retirement (see text)	92	128
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars. .	10 229 430	7 273 850
Average per farm ..... dollars. .	7 960	5 759
Crops including nursery products and hay ..... farms. .	1 156	(NA)
dollars. .	3 811 474	3 432 597
Forest products ..... farms. .	63	49
dollars. .	55 123	13 641
Livestock, poultry, and their products ..... farms. .	1 050	(NA)
dollars. .	6 362 833	3 819 003

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	33	48
$250 to $499	24	43
$500 to $999	116	108
$1,000 to $1,499	63	108
$1,500 to $1,999	88	76
$2,000 to $2,499	88	94
$2,500 and over	873	786
Farms with farm-related income from–		
Customwork and other agricultural services, farms		91 (NA)
Customwork and other agricultural services, dollars	146 900	(NA)
Recreational services, farms	10	3
Recreational services, dollars	3 655	(D)
Government farm programs, farms	462	(NA)
Government farm programs, dollars	297 843	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 285	1 257
Farm production expenses, total (see text), dollars	6 561 644	(NA)
Number of farms with expenditures of–		
$1 to $499	177	(NA)
$500 to $999	164	(NA)
$1,000 to $1,999	207	(NA)
$2,000 to $2,999	135	(NA)
$3,000 to $4,999	194	(NA)
$5,000 to $9,999	237	(NA)
$10,000 and over	171	(NA)
Items reported both years, dollars	4 091 426	2 597 375
Livestock and poultry, farms	568	534
Livestock and poultry, dollars	1 022 893	513 125
Feed for livestock and poultry, farms	883	951
Feed for livestock and poultry, dollars	1 280 791	797 075
Commercially mixed formula feeds, farms	633	687
Commercially mixed formula feeds, tons	9 736	4 990
Commercially mixed formula feeds, dollars	794 753	424 405
Seeds, bulbs, plants, and trees, farms	710	943
Seeds, bulbs, plants, and trees, dollars	127 827	122 495
Commercial fertilizer, farms	1 200	1 135
Commercial fertilizer, dollars	503 308	391 465
Lime, farms	306	415
Lime, dollars	54 158	(NA)
Other agricultural chemicals (see text), farms	744	(NA)
Other agricultural chemicals (see text), dollars	68 298	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 241	1 081
Gasoline and other petroleum fuel and oil for the farm business, dollars	391 632	349 805
Hired farm labor, farms	884	660
Hired farm labor, dollars	544 149	268 205
Contract labor, machine hire, and customwork, farms	633	636
Contract labor, machine hire, and customwork, dollars	220 826	155 205
All other production expenses, farms	1 120	(NA)
All other production expenses, dollars	2 347 762	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 208	6 154 079
By value groups:		
$1 to $999	133	72 195
$1,000 to $4,999	645	1 514 770
$5,000 to $9,999	239	1 549 178
$10,000 to $19,999	146	1 878 436
$20,000 and over	45	1 139 500

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	988	1 265	543	620	551	645	1 112	1 416
Motortrucks including pickups	754	885	284	303	510	582	642	754
Tractors other than garden tractors and motor tillers	1 014	1 507	362	473	748	1 034	894	1 256
Riding garden tractors 7 hp and over	36	50	26	39	10	11	(NA)	(NA)
Grain and bean combines, self-propelled	28	28	13	13	15	15	25	25
Cornpickers, corn heads, and picker-shellers	211	220	62	63	151	157	194	194
Pickup balers	385	388	184	184	203	204	340	344

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 058	(X)	1 045	(X)	1 097	(NA)	(NA)	(NA)
Cattle and calves	1 036	44 272	1 013	22 055	1 057	33 637	1 007	17 972
Farms with–								
1 to 4	63	171	146	373	260	(NA)	(NA)	(NA)
5 to 9	110	736	193	1 379		(NA)	(NA)	(NA)
10 to 19	197	2 819	285	3 894	236	(NA)	(NA)	(NA)
20 and over	666	40 546	389	16 409	561	(NA)	(NA)	(NA)
Cows and heifers that had calved	892	22 211	(X)	(X)	1 022	18 414	(NA)	(NA)
Milk cows	440	6 342	(X)	(X)	652	6 553	(NA)	(NA)
Farms with–								
1 or 2	132	181	(X)	(X)	233	(NA)	(NA)	(NA)
3 or 4	42	137	(X)	(X)	57	(NA)	(NA)	(NA)
5 to 9	61	427	(X)	(X)	127	(NA)	(NA)	(NA)
10 and over	205	5 597	(X)	(X)	235	(NA)	(NA)	(NA)
Hogs and pigs	372	18 036	382	28 318	580	18 233	474	29 078
Farms with–								
1 to 4	65	159	22	49	216	(NA)	46	(NA)
5 to 9	52	330	25	184		(NA)		(NA)
10 to 24	81	1 320	78	1 320	148	(NA)	428	(NA)
25 and over	174	16 227	257	26 765	219	(NA)		(NA)
Feeder pigs	(X)	(X)	134	7 169	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	323	3 256	(X)	(X)	471	3 034	(X)	(X)
December 1 of preceding year and May 31	297	1 750	(X)	(X)	384	1 582	(X)	(X)
June 1 and November 30	255	1 506	(X)	(X)	371	1 452	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	45	2 173	51	1 877	78	2 979	80	2 934
Horses and ponies	262	714	28	68	(NA)	(NA)	55	95
Chickens 3 months old or older	224	6 245	4	47	507	18 264	(NA)	2 813
Farms with–								
1 to 99	218	5 585	4	47	488	(NA)	(NA)	(NA)
100 to 399	6	660	-	-	17	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	215	5 743	4	47	448	14 976	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	24 117	2	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry	140	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	493	650
For grain	farms.	401	555
	acres.	6 061	8 871
	bushels.	467 213	555 385
Cut for silage, green or dry fodder, or hogged or grazed	farms.	230	(NA)
	acres.	3 611	2 062
Sorghums for all purposes except sirup	farms.	10	28
For grain or seed	farms.	2	2
	acres.	2	4
	bushels.	90	343
Cut for silage, dry forage or hay, or hogged or grazed	farms.	9	(NA)
	acres.	32	74
Wheat for grain	farms.	105	85
	acres.	1 435	951
	bushels.	42 488	27 195
Other small grains for grain	farms.	46	(NA)
	acres.	800	464
Soybeans for beans	farms.	22	19
	acres.	370	330
	bushels.	9 759	7 783
Hay, excluding sorghum hay	farms.	766	(NA)
	acres.	21 612	22 505
	tons.	39 099	33 658
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	1 099	1 129
	acres.	1 834	2 329
	pounds.	4 801 986	4 937 750
Irish potatoes and sweetpotatoes	farms.	119	(NA)
	acres.	145	11
Vegetables, sweet corn, or melons for sale	farms.	10	4
	acres.	7	4
Berries for sale	farms.	9	6
	acres.	4	2
Land in orchards (see text)	farms.	8	20
	acres.	15	34
Other crops	farms.	64	(NA)
	acres.	939	(NA)
Greenhouse products under glass or other protection	farms.	1	(NA)
	sq. ft.	860	8 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	880	784
Land in farms	acres.	170 943	157 678
Average size of farm	acres.	194.2	201.1
Value of land and buildings	dollars.	34 744 513	(NA)
Average per farm	dollars.	39 482	(NA)
Average per acre	dollars.	203.25	(NA)
Land in Farms According to Use			
Total cropland	farms.	867	(NA)
	acres.	108 792	100 785
Harvested cropland	farms.	857	778
	acres.	34 168	35 326
Number of farms by acres harvested:			
1 to 49 acres		619	(NA)
50 to 99 acres		167	(NA)
100 to 199 acres		56	(NA)
200 to 499 acres		15	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	742	669
	acres.	66 045	56 205
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	174	234
	acres.	3 212	4 199
Cropland on which all crops failed	farms.	10	22
	acres.	168	546
Cropland in cultivated summer fallow	farms.	110	-
	acres.	1 211	-
Cropland idle	farms.	157	112
	acres.	3 988	4 509
Total woodland	farms.	569	504
	acres.	41 510	35 207
Woodland pastured	farms.	367	323
	acres.	15 941	12 705
Woodland not pastured	farms.	334	284
	acres.	25 569	22 502
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	201	241
	acres.	12 970	16 910
Improved pastureland and rangeland	farms.	135	91
	acres.	6 667	4 279
Pastureland and rangeland not improved	farms.	109	(NA)
	acres.	6 303	12 631
All other land (see text)	farms.	627	744
	acres.	7 671	4 768
Irrigated land	farms.	121	34
	acres.	404	153
Total pastureland (all types)	farms.	806	(NA)
	acres.	94 956	85 820
Conservation Practices			
Grain or row crops farmed on the contour	farms.	48	(NA)
	acres.	938	(NA)
Stripcropping systems to control erosion	farms.	7	(NA)
	acres.	34	(NA)
Cropland and pastureland having terraces	farms.	20	(NA)
	acres.	1 048	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	880	784	170 943	857	168 409	34 168	121	32 261	404
Farms with–									
1 to 9 acres	36	17	70	22	52	42	4	11	6
10 to 49 acres	61	31	1 821	61	1 821	518	6	164	7
50 to 69 acres	56	28	3 331	55	3 279	696	4	221	7
70 to 99 acres	91	80	7 820	91	7 820	1 521	13	1 147	19
100 to 139 acres	172	177	20 204	172	20 204	4 610	15	1 755	23
140 to 179 acres	114	124	17 967	112	17 611	3 878	14	2 261	54
180 to 219 acres	105	91	20 858	104	20 661	4 421	15	2 937	30
220 to 259 acres	55	56	13 180	53	12 668	2 594	11	2 668	35
260 to 499 acres	133	138	44 989	131	44 179	8 688	20	6 617	67
500 to 999 acres	52	39	34 748	51	34 159	6 070	17	(D)	139
1,000 to 1,999 acres	5	3	5 955	5	5 955	1 130	2	(D)	17
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	155
Proportion of all class 1-5 farms – percent	17.6
Land in farms – acres	41 772
Cropland – acres	27 640
Class 1-5 farms irrigated in 1969 – number	121
Proportion of all class 1-5 farms – percent	13.7
Land in farms – acres	32 261
Average per farm – acres	266.6
Cropland – acres	21 170
Harvested cropland – acres	6 765
Irrigated land – acres	404
Average per farm – acres	3.3

	1969
Irrigated land—Continued	
Cropland – farms	121
– acres	404
Harvested – farms	120
– acres	401
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	183
Class 1-5 farms with artificial drainage – number	94
Proportion of class 1-5 farms – percent	10.6
Land in farms – acres	24 131
Average per farm – acres	256.7
Drained land – acres	3 899
Average per farm – acres	41.4
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	22
Land in farms – acres	7 564

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	880	5	784
– acres	170 943	754	157 678
Harvested cropland – farms	857	5	778
– acres	34 168	104	35 326
Full owners – farms	683	3	567
– acres	135 813	401	(NA)
Harvested cropland – farms	661	3	(NA)
– acres	26 126	56	(NA)
Part owners – farms	118	1	137
– acres	23 644	78	(NA)
Harvested cropland – farms	118	1	(NA)
– acres	5 561	7	(NA)
Tenants – farms	79	1	79
– acres	11 486	275	(NA)
Harvested cropland – farms	78	1	(NA)
– acres	2 481	41	(NA)
Percent of tenancy	8.9	20.0	10.0
Farms by type of organization:			
Individual or family – farms	718	5	(NA)
– acres	132 635	754	(NA)
Partnership – farms	157	-	(NA)
– acres	36 910	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	3	-	(NA)
– acres	334	-	(NA)
10 or fewer shareholders – farms	3	-	(NA)
– acres	334	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	2	-	(NA)
– acres	1 064	-	(NA)
Farm operators by age groups:			
Under 25 years	17	-	12
25 to 34 years	90	-	80
35 to 44 years	200	1	181
45 to 54 years	234	1	225
55 to 64 years	231	2	182
65 years and over	108	1	104
Average age	49.8	55.6	(NA)
Farm operators by place of residence:			
On farm operated	703	5	709
Not on farm operated	91	-	55
Farm operators reporting days of work off farm	433	4	330
1 to 49 days	125	1	130
50 to 99 days	67	1	48
100 to 199 days	45	-	43
200 days and over	196	2	109

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	22	5
Class 2– " $20,000 to $39,999	96	45
Class 3– " $10,000 to $19,999	217	155
Class 4– " $5,000 to $9,999	274	286
Class 5– " $2,500 to $4,999	271	293
Market value of all agricultural products sold (see text) – farms	880	784
– dollars	9 650 906	6 644 845
Average per farm – dollars	10 966	8 475

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	263	293
$5,000 to $7,499	166	183
$7,500 to $9,999	108	103
$10,000 to $14,999	150	102
$15,000 to $19,999	67	53
$20,000 to $29,999	72	38
$30,000 to $39,999	24	9
$40,000 to $59,999	18	4
$60,000 and over	4	1
$60,000 to $79,999	3	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	826	3 451 149
Grains	181	240 032
Tobacco	790	2 903 600
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	253	286 935
Other field crops	11	16 656
Vegetables, sweet corn, and melons	3	163
Fruits, nuts, and berries	8	3 135
Nursery and greenhouse products	1	628
Forest products sold	55	52 957
Livestock, poultry, and their products sold	829	6 146 800
Poultry and poultry products	26	26 473
Dairy products	267	2 053 640
Dairy cattle and calves	247	359 381
Other cattle and calves	685	2 516 477
Hogs, sheep, and goats	358	1 147 474
Other livestock and livestock products	27	43 355
Farms with farm-related income from—		
Customwork and other agricultural services	77	141 338
Recreational services	5	2 320
Government farm programs	381	272 230

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	880	784
..... dollars.	6 193 828	(NA)
Number of farms with expenditures of—		
$1 to $1,999	175	(NA)
$2,000 to $2,999	118	(NA)
$3,000 to $4,999	183	(NA)
$5,000 to $9,999	234	(NA)
$10,000 to $19,999	115	(NA)
$20,000 to $39,999	44	(NA)
$40,000 and over	11	(NA)
Items reported both years ..... dollars.	3 845 825	2 354 184
Livestock and poultry ..... farms.	463	(NA)
..... dollars.	961 299	472 294
Feed for livestock and poultry ..... farms.	704	663
..... dollars.	1 228 824	733 164
Commercially mixed formula feeds ..... farms.	560	542
..... tons.	9 506	(NA)
..... dollars.	777 384	407 536
Feed ingredients ..... farms.	112	(NA)
..... tons.	1 246	(NA)
..... dollars.	121 703	(NA)
Whole grains ..... farms.	258	344
..... tons.	5 637	(NA)
..... dollars.	285 259	292 714
Hay, green chop, and silage ..... farms.	88	115
..... tons.	2 210	(NA)
..... dollars.	44 478	32 914
Seeds, bulbs, plants, and trees ..... farms.	598	692
..... dollars.	122 663	110 659
Commercial fertilizer ..... farms.	858	760
..... dollars.	471 308	352 252
Lime ..... farms.	253	313
..... dollars.	48 646	(NA)
Other agricultural chemicals (see text) ..... farms.	577	(NA)
..... dollars.	63 641	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	878	780
..... dollars.	354 638	311 799
Gasoline ..... farms.	848	750
..... dollars.	256 614	245 063
Diesel oil ..... farms.	184	84
..... dollars.	39 755	14 041
LP gas, butane, and propane ..... farms.	123	140
..... dollars.	13 483	18 153
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	877	780
..... dollars.	44 786	34 542
Hired farm labor ..... farms.	666	539
..... dollars.	496 820	235 433
Workers by number of days worked:		
150 days or more ..... farms.	69	56
..... workers.	92	78
Less than 150 days ..... farms.	637	(NA)
..... workers.	2 838	(NA)
Contract labor ..... farms.	62	(NA)
..... dollars.	26 983	(NA)
Machine hire and customwork ..... farms.	503	495
..... dollars.	183 290	138 583
All other production expenses ..... farms.	875	(NA)
..... dollars.	2 235 716	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	859	5 251 499
By value groups:		
$1 to $4,999	475	1 092 685
$5,000 to $9,999	207	1 355 978
$10,000 to $19,999	134	1 710 736
$20,000 to $29,999	35	808 195
$30,000 to $49,999	8	283 905
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	721	918	407	460	396	458	727	965
2 or 3	155	342	44	94	55	117	(NA)	(NA)
4 and over	2	12	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	573	688	232	247	380	441	486	584
2 and over	99	214	14	29	52	113	(NA)	(NA)
Tractors other than garden tractors and motor tillers	767	1 217	275	381	578	836	695	1 041
2 or 3	306	687	79	173	188	420	(NA)	(NA)
4 and over	20	89	4	16	8	34	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	766	1 193	273	375	577	818	688	1 013
Crawler tractors	16	24	3	6	14	18	28	28
Riding garden tractors 7 hp and over	21	25	12	15	9	10	(NA)	(NA)
Grain and bean combines, self-propelled	27	27	13	13	14	14	24	24
Cornpickers, corn heads, and picker-shellers	203	212	59	60	146	152	(NA)	(NA)
Corn heads for combines	19	19	7	7	12	12	(NA)	(NA)
Other cornpickers and picker-shellers	190	193	53	53	137	140	(NA)	(NA)
Pickup balers	361	364	169	169	194	195	(NA)	(NA)
Windrowers, pull and self-propelled	136	139	61	61	78	78	(NA)	(NA)
Field forage harvesters, shear bar	79	83	39	41	41	42	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	156	(X)	5	(X)
Chickens 3 months old or older	153	4 645	3	33
Farms with—				
1 to 1,599	153	4 645	3	33
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	150	4 365	3	33
Pullets not yet of laying age	5	110	-	-
Other chickens	29	170	-	-
Broilers and other meat-type chickens less than 3 months old	5	24 117	2	(D)
Turkeys	4	10	-	-
Turkey hens kept for breeding	4	8	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	22	107	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	317	13 143	(NA)	2 354
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	2	102

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	823	(X)	829	(X)	(X)	(X)
Any cattle, hogs, or sheep	820	(X)	828	(X)	(X)	(X)
Cattle and calves	810	41 414	816	20 826	59	1 712
Farms with—						
1 to 19	178	2 181	431	4 564	20	210
20 to 49	321	10 330	299	8 860	31	956
50 to 99	223	15 325	67	4 369	7	(D)
100 to 199	69	8 638	14	1 701	1	(D)
200 and over	19	4 940	5	1 332	-	-
200 to 499	19	4 940	5	1 332	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	531	7 202	29	797
Farms with—						
1 to 9	(X)	(X)	354	1 189	8	33
10 to 19	(X)	(X)	70	872	3	32
20 to 49	(X)	(X)	78	2 316	13	423
50 to 99	(X)	(X)	19	1 254	5	309
100 and over	(X)	(X)	10	1 571	-	-
100 to 199	(X)	(X)	7	819	-	-
200 to 499	(X)	(X)	3	752	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	721	13 624	39	915
Farms with—						
1 to 9	(X)	(X)	219	1 183	9	54
10 to 19	(X)	(X)	241	3 267	9	123
20 to 49	(X)	(X)	218	6 256	18	(D)
50 to 99	(X)	(X)	38	2 272	2	(D)
100 and over	(X)	(X)	5	646	1	(D)
100 to 199	(X)	(X)	4	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	611	9 672	(X)	(X)	(X)	(X)
Bulls and steers, including calves	704	10 863	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	262	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	740	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	731	29 994	733	16 267	(NA)	2 005
Cattle	(NA)	(NA)	427	4 884	33	763
Calves	(NA)	(NA)	677	11 383	82	1 242

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	729	20 879	784	35 326	372	6 088	566	14 791
Farms with—								
1 to 19	303	3 350	223	2 329	244	1 616	268	2 878
20 to 49	315	9 696	314	9 795	106	3 082	229	6 859
50 to 99	97	6 049	183	12 653	20	(D)	59	3 735
100 and over	14	1 784	64	10 549	2	(D)	10	1 319
1964								
Total on place	713	16 246	(NA)	24 096	472	5 898	(NA)	10 348

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	318	17 632	334	27 480	421	16 579	387	26 986
Farms with–								
1 to 24	147	1 539	84	1 159	(NA)	(NA)	(NA)	(NA)
25 to 49	66	2 461	82	2 949	(NA)	(NA)	(NA)	(NA)
50 to 99	51	3 658	79	5 509	(NA)	(NA)	(NA)	(NA)
100 and over	54	9 974	89	17 863	(NA)	(NA)	(NA)	(NA)
100 to 199	38	4 908	58	8 139	(NA)	(NA)	(NA)	(NA)
200 and over	16	5 066	31	9 724	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	258	2 365	(X)	(X)	320	2 014	(X)	(X)
Other hogs and pigs	283	15 267	(X)	(X)	383	14 565	(X)	(X)
Feeder pigs sold	(X)	(X)	104	6 599	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	286	3 148	(X)	(X)	362	2 698	(X)	(X)
December 1 of preceding year and May 31	262	1 681	(X)	(X)	300	1 396	(X)	(X)
June 1 and November 30	237	1 467	(X)	(X)	293	1 302	(X)	(X)
Sheep and lambs	41	2 092	47	1 824	72	2 888	74	2 827
Any goats	4	31	–	–	–	–	2	25
All other livestock	247	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	861
Total – dollars	583 595
Commercial fertilizer – farms	829
Commercial fertilizer – acres on which used	19 817
Commercial fertilizer – tons	5 993
Commercial fertilizer – dollars	471 308
Lime – farms	253
Lime – acres on which used	5 275
Lime – tons	14 219
Lime – dollars	48 646
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	25
Insects on hay crops – acres on which used	274
Insects on hay crops – dollars	884
Insects on other crops – farms	442
Insects on other crops – acres on which used	1 964
Insects on other crops – dollars	26 380
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	13
Nematodes in crops – dollars	86
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	21
Diseases in crops and orchards – dollars	200
Weeds or grass in crops – farms	142
Weeds or grass in crops – acres on which used	3 106
Weeds or grass in crops – dollars	16 757
Weeds or brush in pasture – farms	32
Weeds or brush in pasture – acres on which used	306
Weeds or brush in pasture – dollars	545
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	69
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	200
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 280
Insect control on livestock and poultry – farms	325
Insect control on livestock and poultry – dollars	11 029

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	742	66 045	–	–	184	6 073	184	1 180	2	18
Improved pasture	135	6 667	–	–	22	434	22	63	–	–
Field corn for all purposes	458	9 469	3	70	341	7 193	340	1 943	12	37
Sorghums for all purposes	9	33	–	–	4	6	4	2	–	–
All small grains	123	2 215	–	–	52	1 190	52	167	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	799	2 171	136	319	797	1 944	792	1 995	9	7
Hay or grass silage	632	20 007	2	35	126	2 733	126	547	–	–
Field seeds	45	874	–	–	10	167	10	28	–	–
Vegetables, sweet corn, or melons for sale	5	4	–	–	5	4	5	2	–	–
Berries for sale	8	3	1	(Z)	2	1	2	(Z)	–	–
Land in orchards (see text)	3	11	–	–	1	10	1	1	–	–
Nursery or greenhouse products	1	(Z)	–	–	1	(Z)	1	(Z)	–	–
All other crops	6	7	–	–	2	2	2	1	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	369	5 916	459 166	1	30	449	8 229	524 573
For silage (tons, green weight)	222	3 527	54 354	2	40	146	1 446	21 822
Cut for green or dry fodder, hogged or grazed	5	26	(X)	–	–	(NA)	461	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	2	90	–	–	2	4	343
For silage (tons, green weight)	2	23	448	–	–	6	32	498
Cut for dry forage or hay (tons, dry weight)	6	8	50	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	136	2 068	4 723	1	5	316	4 490	11 094
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	398	10 289	19 377	–	–	267	5 150	7 261
Small grain hay (tons, dry)	81	1 196	1 852	1	20	134	1 640	2 351
Other hay (tons, dry)	286	6 240	10 233	1	10	(NA)	8 947	10 623
Grass silage (tons, green)	3	90	635	–	–	14	186	1 003
Hay crops cut and fed green (tons, green)	5	124	512	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	10	200	10 570	–	–	13	123	9 955
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	8	3	14 600	1	(Z)	4	1	2 095

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	98	1 415	42 026	-	-	42	755	116	-	81	924	26 397
Winter wheat (bushels)	98	1 415	42 026	-	-	42	755	116	-	-	-	-
Oats for grain (bushels)	20	244	9 995	-	-	8	94	14	-	15	158	8 511
Barley for grain (bushels)	30	500	15 575	-	-	15	315	33	-	24	214	6 461
Rye for grain (bushels)	1	30	600	-	-	-	-	-	-	3	65	925
Soybeans for beans (bushels)	22	370	9 759	-	-	11	208	31	-	15	282	7 238
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	92	134	8 907	6	1	27	117	108	-	167	9	1 716
Tobacco (pounds)	795	1 616	4 311 586	134	318	795	1 612	1 846	7	756	1 979	4 312 445
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	4	-	-	3	3
Selected vegetables:						
Tomatoes	4	1	-	-	3	1
Sweet corn	4	1	-	-	3	1
Cucumbers and pickles	3	(Z)	-	-	2	(Z)
Watermelons	1	1	-	-	1	(Z)
Snap beans, bush, pole	3	(Z)	-	-	2	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	17	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	11	260	2	100	1	160	1	2 700
1964	17	(NA)	713	8	173	17	540	15	58 512
Peaches, all (pounds) 1969	1	1	80	1	80	-	-	-	-
1964	4	(NA)	45	2	17	4	28	3	1 248
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	1	80	1	80	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	37	4	11	4	26	4	2 900
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	8	2	4	2	4	1	20
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	1	2	1	2	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	63	2	18	4	45	4	237

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 000	-	508
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	6 000	-	2 008
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	860	(X)	628	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	33	38 911	24	8 183
Firewood and fuelwood	2	124	(NA)	(NA)
Sawlogs and veneer logs	17	13 367	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	555	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	917	1 079
Land in farms ..... acres. .	91 257	101 135
Average size of farm ..... acres. .	99.5	93.7
Approximate land area ..... acres. .	193 728	193 925
Proportion in farms ..... percent. .	47.1	52.1
Value of land and buildings ..... dollars. .	21 537 560	(NA)
Average per farm ..... dollars. .	23 486	16 101
Average per acre ..... dollars. .	236.00	180.08
Land in Farms According to Use		
Total cropland ..... farms. .	852	1 040
acres. .	54 603	65 951
Harvested cropland ..... farms. .	585	792
acres. .	14 036	17 760
Number of farms by acres harvested:		
1 to 9 acres	234	287
10 to 19 acres	152	202
20 to 29 acres	75	114
30 to 49 acres	63	111
50 to 99 acres	44	66
100 to 199 acres	9	7
200 to 499 acres	7	4
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	667	835
acres. .	28 217	31 623
All other cropland (see text) ..... farms. .	409	(NA)
acres. .	12 350	16 568
Woodland including woodland pasture ..... farms. .	645	842
acres. .	21 999	22 402
All other land (see text) ..... farms. .	733	(NA)
acres. .	14 655	12 782
Irrigated land ..... farms. .	2	1
acres. .	14	4

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	917	91 257	585	69 510	14 036	2	140	14	1 079	101 135	792	17 760
Farms with–												
1 to 9 acres	32	131	9	53	43	-	-	-	45	198	19	48
10 to 49 acres	255	7 658	106	3 460	752	1	40	12	302	8 883	174	1 453
50 to 69 acres	149	8 664	91	5 314	966	-	-	-	183	10 661	139	1 672
70 to 99 acres	170	13 896	123	10 133	1 631	-	-	-	203	16 929	162	2 702
100 to 139 acres	148	17 173	119	13 942	2 530	1	100	2	149	16 944	124	2 955
140 to 179 acres	58	9 167	48	7 627	1 467	-	-	-	70	11 033	59	1 481
180 to 219 acres	43	8 383	33	6 425	998	-	-	-	53	10 532	46	2 143
220 to 259 acres	16	3 757	14	3 303	664	-	-	-	28	6 683	26	1 702
260 to 499 acres	32	10 953	30	10 323	2 582	-	-	-	35	11 689	33	2 120
500 to 999 acres	9	5 349	8	4 648	1 740	-	-	-	11	7 579	10	1 484
1,000 to 1,999 acres	5	6 126	4	4 282	663	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	917	1 079	-	1
acres. .	91 257	101 135	-	216
Harvested cropland ..... farms. .	585	792	-	1
acres. .	14 036	17 760	-	77
Full owners ..... farms. .	782	836	-	1
acres. .	70 030	70 422	-	216
Harvested cropland .. farms. .	471	572	-	1
acres. .	7 412	9 486	-	77
Part owners ..... farms. .	94	202	-	-
acres. .	18 988	27 914	-	-
Harvested cropland .. farms. .	89	194	-	-
acres. .	5 982	7 652	-	-
Tenants ..... farms. .	41	40	-	-
acres. .	2 239	2 540	-	-
Harvested cropland .. farms. .	25	25	-	-
acres. .	642	602	-	-
Percent of tenancy	4.4	3.7	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	18	10	-	(NA)
25 to 34 years	88	112	-	(NA)
35 to 44 years	145	194	-	(NA)
45 to 54 years	209	304	-	(NA)
55 to 64 years	227	263	-	(NA)
65 years and over	230	196	-	(NA)
Average age	53.4	51.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	667	979	-	(NA)
Not on farm operated	89	(NA)	-	(NA)
Farm operators reporting days of work off farm	637	740	-	(NA)
1 to 49 days	49	93	-	(NA)
50 to 99 days	29		-	(NA)
100 to 199 days	79	647	-	(NA)
200 days and over	480		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	6	1
Class 2– " $20,000 to $39,999	11	6
Class 3– " $10,000 to $19,999	26	19
Class 4– " $5,000 to $9,999	73	46
Class 5– " $2,500 to $4,999	169	128
Class 6 (see text)	93	158
Part time (see text)	361	554
Part retirement (see text)	178	167
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	2 614 304	3 250 650
Average per farm ..... dollars. .	2 850	3 013
Crops including nursery products and hay ..... farms. .	430	(NA)
dollars. .	751 196	519 456
Forest products ..... farms. .	27	64
dollars. .	9 034	36 696
Livestock, poultry, and their products ..... farms. .	673	(NA)
dollars. .	1 854 074	2 693 684

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	133	225
$250 to $499	77	146
$500 to $999	171	225
$1,000 to $1,499	100	142
$1,500 to $1,999	77	84
$2,000 to $2,499	82	57
$2,500 and over	277	200
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	57	(NA)
dollars.	25 240	(NA)
Recreational services ..... farms.	10	1
dollars.	4 575	(D)
Government farm programs ..... farms.	432	(NA)
dollars.	329 747	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	917	1 073
dollars.	2 084 882	(NA)
Number of farms with expenditures of—		
$1 to $499	226	(NA)
$500 to $999	174	(NA)
$1,000 to $1,999	231	(NA)
$2,000 to $2,999	121	(NA)
$3,000 to $4,999	96	(NA)
$5,000 to $9,999	34	(NA)
$10,000 and over	35	(NA)
Items reported both years ..... dollars.	1 424 810	1 161 183
Livestock and poultry ..... farms.	358	448
dollars.	333 577	196 445
Feed for livestock and poultry ..... farms.	620	768
dollars.	508 517	520 205
Commercially mixed formula feeds ..... farms.	360	617
tons.	3 718	3 635
dollars.	336 029	308 875
Seeds, bulbs, plants, and trees ..... farms.	327	748
dollars.	46 542	45 452
Commercial fertilizer ..... farms.	540	747
dollars.	155 225	137 315
Lime ..... farms.	167	308
dollars.	24 443	(NA)
Other agricultural chemicals (see text) ..... farms.	239	(NA)
dollars.	14 073	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	881	828
dollars.	165 643	122 745
Hired farm labor ..... farms.	334	317
dollars.	124 689	69 789
Contract labor, machine hire, and customwork ..... farms.	366	488
dollars.	90 617	69 232
All other production expenses ..... farms.	708	(NA)
dollars.	621 556	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	870	3 613 338
By value groups.		
$1 to $999	89	52 940
$1,000 to $4,999	537	1 301 517
$5,000 to $9,999	170	1 052 761
$10,000 to $19,999	56	722 620
$20,000 and over	18	483 500

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	664	884	432	521	300	363	838	1 099
Motortrucks including pickups	642	721	333	357	337	364	740	793
Tractors other than garden tractors and motor tillers	731	904	267	315	497	589	807	969
Riding garden tractors 7 hp and over	43	43	27	27	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	16	17	12	12	4	5	14	14
Cornpickers, corn heads, and picker-shellers	96	101	32	34	65	67	156	156
Pickup balers	66	67	33	33	34	34	66	66

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	677	(X)	667	(X)	935	(NA)	(NA)	(NA)
Cattle and calves	610	13 823	585	7 629	840	14 495	708	8 346
Farms with—								
1 to 4	56	166	139	370	366	(NA)	(NA)	(NA)
5 to 9	101	697	162	1 100		(NA)	(NA)	(NA)
10 to 19	215	2 992	156	2 074	233	(NA)	(NA)	(NA)
20 and over	238	9 968	128	4 085	241	(NA)	(NA)	(NA)
Cows and heifers that had calved	468	6 515	(X)	(X)	786	7 525	(NA)	(NA)
Milk cows	62	514	(X)	(X)	233	931	(NA)	(NA)
Farms with—								
1 or 2	32	40	(X)	(X)	154	(NA)	(NA)	(NA)
3 or 4	11	35	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	8	57	(X)	(X)	29	(NA)	(NA)	(NA)
10 and over	11	382	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	222	10 590	210	18 387	416	8 847	333	61 527
Farms with—								
1 to 4	50	117	7	14	198	(NA)	58	(NA)
5 to 9	23	165	11	82		(NA)		(NA)
10 to 24	58	894	48	732	109	(NA)	275	(NA)
25 and over	91	9 414	144	17 559	109	(NA)		(NA)
Feeder pigs	(X)	(X)	78	6 932	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	175	2 200	(X)	(X)	306	1 966	(X)	(X)
December 1 of preceding year and May 31	158	1 173	(X)	(X)	268	1 066	(X)	(X)
June 1 and November 30	131	1 027	(X)	(X)	230	900	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	368	7	252	8	340	8	242
Horses and ponies	184	567	20	124	(NA)	(NA)	37	73
Chickens 3 months old or older	159	4 678	7	125	530	20 962	(NA)	4 644
Farms with—								
1 to 99	153	3 743	7	125	512	(NA)	(NA)	(NA)
100 to 399	6	935	-	-	17	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	145	4 044	5	121	493	18 758	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	62	-	-	(NA)	(NA)	-	-
Other livestock and poultry	68	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	208	444
For grain ..... farms.	198	435
acres.	3 614	6 602
bushels.	227 121	227 835
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	14	(NA)
acres.	317	404
Sorghums for all purposes except sirup ..... farms.	7	22
For grain or seed ..... farms.	1	7
acres.	1	38
bushels.	70	1 075
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	6	(NA)
acres.	20	53
Wheat for grain ..... farms.	13	25
acres.	183	285
bushels.	6 194	8 109
Other small grains for grain ..... farms.	1	(NA)
acres.	8	129
Soybeans for beans ..... farms.	95	26
acres.	3 367	736
bushels.	98 055	13 561
Hay, excluding sorghum hay ..... farms.	356	(NA)
acres.	5 453	8 234
tons.	9 289	9 232
Cotton ..... farms.	-	1
acres.	-	6
bales.	-	6
Peanuts for nuts ..... farms.	-	1
acres.	-	1
pounds.	-	1 200
Tobacco ..... farms.	217	279
acres.	247	405
pounds.	407 249	573 785
Irish potatoes and sweetpotatoes ... farms.	17	(NA)
acres.	16	4
Vegetables, sweet corn, or melons for sale ..... farms.	14	11
acres.	29	16
Berries for sale ..... farms.	8	8
acres.	10	9
Land in orchards (see text) ..... farms.	9	28
acres.	12	41
Other crops ..... farms.	60	(NA)
acres.	982	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq.ft.	1 500	6 100

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms ..... number.	285	200
Land in farms ..... acres.	44 276	37 012
Average size of farm ..... acres.	155.3	185.0
Value of land and buildings ..... dollars.	9 285 928	(NA)
Average per farm ..... dollars.	32 582	(NA)
Average per acre ..... dollars.	209.72	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	275	(NA)
acres.	28 306	25 136
Harvested cropland ..... farms.	225	179
acres.	9 980	9 090
Number of farms by acres harvested:		
1 to 49 acres	168	(NA)
50 to 99 acres	40	(NA)
100 to 199 acres	9	(NA)
200 to 499 acres	7	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	214	173
acres.	13 384	11 504
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	76	97
acres.	2 158	2 910
Cropland on which all crops failed ..... farms.	1	7
acres.	1	99
Cropland in cultivated summer fallow ..... farms.	18	-
acres.	347	-
Cropland idle ..... farms.	69	56
acres.	2 436	1 533
Total woodland ..... farms.	220	180
acres.	10 142	7 783
Woodland pastured ..... farms.	146	127
acres.	4 051	3 911
Woodland not pastured ..... farms.	135	121
acres.	6 091	3 872
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	62	47
acres.	2 423	2 404
Improved pastureland and rangeland ..... farms.	45	22
acres.	1 522	1 047
Pastureland and rangeland not improved ..... farms.	35	(NA)
acres.	901	1 357
All other land (see text) ..... farms.	219	192
acres.	3 405	1 695
Irrigated land ..... farms.	2	-
acres.	14	-
Total pastureland (all types) ..... farms.	242	(NA)
acres.	19 858	17 819
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	2	(NA)
acres.	15	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	100	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	285	200	44 276	225	40 246	9 980	2	140	14
Farms with--									
1 to 9 acres	10	2	37	1	3	1	-	-	-
10 to 49 acres	35	6	1 133	15	532	150	1	40	12
50 to 69 acres	29	16	1 712	21	1 226	358	-	-	-
70 to 99 acres	42	28	3 471	33	2 786	670	-	-	-
100 to 139 acres	59	38	6 928	52	6 154	1 373	1	100	2
140 to 179 acres	34	33	5 381	33	5 231	1 193	-	-	-
180 to 219 acres	25	28	4 948	21	4 197	710	-	-	-
220 to 259 acres	14	18	3 269	13	3 045	661	-	-	-
260 to 499 acres	26	23	9 072	25	8 747	2 481	-	-	-
500 to 999 acres	7	8	4 043	7	4 043	1 720	-	-	-
1,000 to 1,999 acres	4	-	4 282	4	4 282	663	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	3
Proportion of all class 1-5 farms--percent	1.0
Land in farms--acres	210
Cropland--acres	127
Class 1-5 farms irrigated in 1969--number	2
Proportion of all class 1-5 farms--percent	.7
Land in farms--acres	140
Average per farm--acres	70.0
Cropland--acres	127
Harvested cropland--acres	14
Irrigated land--acres	14
Average per farm--acres	7.0
Irrigated land--Continued	
Cropland--farms	2
--acres	14
Harvested--farms	2
--acres	14
Used only for pasture--farms	-
--acres	-
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	11
Class 1-5 farms with artificial drainage--number	10
Proportion of class 1-5 farms--percent	3.5
Land in farms--acres	3 026
Average per farm--acres	302.6
Drained land--acres	463
Average per farm--acres	46.3
Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	285	-	200
--acres	44 276	-	37 012
Harvested cropland--farms	225	-	179
--acres	9 980	-	9 090
Full owners--farms	204	-	125
--acres	26 979	-	(NA)
Harvested cropland--farms	154	-	(NA)
--acres	3 840	-	(NA)
Part owners--farms	59	-	67
--acres	15 508	-	(NA)
Harvested cropland--farms	57	-	(NA)
--acres	5 585	-	(NA)
Tenants--farms	22	-	7
--acres	1 789	-	(NA)
Harvested cropland--farms	14	-	(NA)
--acres	555	-	(NA)
Percent of tenancy	7.7	0.0	3.5
Farms by type of organization:			
Individual or family--farms	248	-	(NA)
--acres	37 440	-	(NA)
Partnership--farms	35	-	(NA)
--acres	6 614	-	(NA)
Corporation, including family owned--farms	-	-	(NA)
--acres	-	-	(NA)
10 or fewer shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	2	-	(NA)
--acres	222	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	-
25 to 34 years	33	-	12
35 to 44 years	36	-	29
45 to 54 years	82	-	75
55 to 64 years	76	-	55
65 years and over	52	-	29
Average age	51.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	214	-	178
Not on farm operated	28	-	16
Farm operators reporting days of work off farm	189	-	116
1 to 49 days	11	-	16
50 to 99 days	15	-	14
100 to 199 days	33	-	20
200 days and over	130	-	66

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	6	1
Class 2-- " $20,000 to $39,999	11	6
Class 3-- " $10,000 to $19,999	26	19
Class 4-- " $5,000 to $9,999	73	46
Class 5-- " $2,500 to $4,999	169	128
Market value of all agricultural products sold (see text)--farms	285	200
--dollars	2 033 120	2 571 312
Average per farm--dollars	7 133	12 856
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	161	128
$5,000 to $7,499	55	32
$7,500 to $9,999	18	14
$10,000 to $14,999	16	12
$15,000 to $19,999	10	7
$20,000 to $29,999	9	6
$30,000 to $39,999	2	-
$40,000 to $59,999	5	-
$60,000 and over	1	1
$60,000 to $79,999	-	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	176	569 861
Grains	97	326 104
Tobacco	92	134 638
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	51	59 397
Other field crops	15	25 210
Vegetables, sweet corn, and melons	8	20 086
Fruits, nuts, and berries	3	3 331
Nursery and greenhouse products	1	1 095
Forest products sold	7	2 615
Livestock, poultry, and their products sold	263	1 460 644
Poultry and poultry products	12	2 158
Dairy products	18	203 321
Dairy cattle and calves	34	54 356
Other cattle and calves	200	582 778
Hogs, sheep, and goats	121	598 777
Other livestock and livestock products	11	19 254
Farms with farm-related income from—		
Customwork and other agricultural services	26	17 288
Recreational services	6	3 837
Government farm programs	128	144 694

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	285	200
dollars.	1 450 165	(NA)
Number of farms with expenditures of—		
$1 to $1,999	76	(NA)
$2,000 to $2,999	67	(NA)
$3,000 to $4,999	75	(NA)
$5,000 to $9,999	32	(NA)
$10,000 to $19,999	24	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars.	1 004 691	671 426
Livestock and poultry ..... farms.	129	(NA)
dollars.	215 745	94 183
Feed for livestock and poultry ..... farms.	227	164
dollars.	395 993	324 225
Commercially mixed formula feeds ..... farms.	185	159
tons.	3 197	(NA)
dollars.	294 689	219 195
Feed ingredients ..... farms.	57	(NA)
tons.	455	(NA)
dollars.	27 655	(NA)
Whole grains ..... farms.	67	96
tons.	1 064	(NA)
dollars.	48 942	92 992
Hay, green chop, and silage ..... farms.	38	48
tons.	986	(NA)
dollars.	24 707	12 038
Seeds, bulbs, plants, and trees ..... farms.	139	176
dollars.	34 144	21 706
Commercial fertilizer ..... farms.	207	170
dollars.	113 520	84 291
Lime ..... farms.	64	104
dollars.	14 119	(NA)
Other agricultural chemicals (see text) ..... farms.	109	(NA)
dollars.	11 506	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	283	200
dollars.	96 340	66 652
Gasoline ..... farms.	268	195
dollars.	67 436	57 101
Diesel oil ..... farms.	70	22
dollars.	14 634	2 570
LP gas, butane, and propane .... farms.	19	5
dollars.	3 435	70
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	282	200
dollars.	10 835	6 911
Hired farm labor ..... farms.	146	114
dollars.	94 807	47 841
Workers by number of days worked:		
150 days or more ..... farms.	13	18
workers.	15	22
Less than 150 days ..... farms.	142	(NA)
workers.	506	(NA)
Contract labor ..... farms.	14	(NA)
dollars.	3 733	(NA)
Machine hire and customwork ..... farms.	136	114
dollars.	50 409	32 528
All other production expenses ..... farms.	280	(NA)
dollars.	419 849	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	277	1 739 480
By value groups:		
$1 to $4,999	156	414 819
$5,000 to $9,999	73	457 261
$10,000 to $19,999	32	439 300
$20,000 to $29,999	13	318 100
$30,000 to $49,999	2	60 000
$50,000 and over	1	50 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	221	290	147	182	101	108	168	202
2 or 3	55	118	31	63	6	13	(NA)	(NA)
4 and over	1	7	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	241	296	127	145	129	151	173	208
2 and over	43	98	15	33	20	42	(NA)	(NA)
Tractors other than garden tractors and motor tillers	256	389	104	141	178	248	187	285
2 or 3	89	198	26	57	49	111	(NA)	(NA)
4 and over	7	31	2	8	2	10	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	255	376	104	135	176	241	187	281
Crawler tractors	13	13	6	6	7	7	4	4
Riding garden tractors 7 hp and over	13	13	11	11	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	15	16	11	11	4	5	14	14
Cornpickers, corn heads, and picker-shellers	62	67	27	29	36	38	(NA)	(NA)
Corn heads for combines	12	13	8	9	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	54	54	20	20	34	34	(NA)	(NA)
Pickup balers	44	44	20	20	24	24	(NA)	(NA)
Windrowers, pull and self-propelled	15	15	6	6	9	9	(NA)	(NA)
Field forage harvesters, shear bar	5	5	3	3	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	54	(X)	-	(X)
Chickens 3 months old or older	54	1 822	-	-
Farms with--				
1 to 1,599	54	1 822	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	49	1 637	-	-
Pullets not yet of laying age	5	63	-	-
Other chickens	16	122	-	-
Broilers and other meat-type chickens less than 3 months old	4	62	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	103	8 794	(NA)	3 100
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	20

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	259	(X)	263	(X)	(X)	(X)
Any cattle, hogs, or sheep	255	(X)	262	(X)	(X)	(X)
Cattle and calves	221	7 979	224	4 881	16	292
Farms with--						
1 to 19	74	859	116	1 232	8	91
20 to 49	98	3 040	97	2 788	7	151
50 to 99	39	2 485	9	(D)	1	50
100 to 199	8	(D)	2	(D)	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	160	1 466	8	177
Farms with--						
1 to 9	(X)	(X)	110	413	1	2
10 to 19	(X)	(X)	32	414	2	34
20 to 49	(X)	(X)	16	(D)	4	91
50 to 99	(X)	(X)	1	50	1	50
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	194	3 415	9	115
Farms with--						
1 to 9	(X)	(X)	53	286	3	12
10 to 19	(X)	(X)	70	951	4	63
20 to 49	(X)	(X)	67	1 900	2	40
50 to 99	(X)	(X)	3	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	179	2 144	(X)	(X)	(X)	(X)
Bulls and steers, including calves	185	1 832	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	17	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	186	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	169	5 988	171	4 378	(NA)	446
Cattle	(NA)	(NA)	139	1 364	14	227
Calves	(NA)	(NA)	159	3 014	20	219

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	194	4 003	220	7 539	30	440	179	3 563
Farms with--								
1 to 19	115	1 147	76	825	24	122	106	1 045
20 to 49	67	1 936	102	3 197	3	118	65	1 854
50 to 99	9	570	34	2 147	3	200	5	314
100 and over	3	350	8	1 370	-	-	3	350
1964								
Total on place	159	3 077	(NA)	5 451	58	537	(NA)	2 540

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	117	9 263	117	15 854	119	5 376	115	56 247
Farms with–								
1 to 24	43	515	17	194	(NA)	(NA)	(NA)	(NA)
25 to 49	20	644	21	764	(NA)	(NA)	(NA)	(NA)
50 to 99	28	2 091	31	2 236	(NA)	(NA)	(NA)	(NA)
100 and over	26	6 013	48	12 660	(NA)	(NA)	(NA)	(NA)
100 to 199	17	2 316	26	3 597	(NA)	(NA)	(NA)	(NA)
200 and over	9	3 697	22	9 063	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	89	1 416	(X)	(X)	89	797	(X)	(X)
Other hogs and pigs	105	7 847	(X)	(X)	114	4 579	(X)	(X)
Feeder pigs sold	(X)	(X)	41	5 751	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	96	1 812	(X)	(X)	101	1 208	(X)	(X)
December 1 of preceding year and May 31	88	942	(X)	(X)	94	651	(X)	(X)
June 1 and November 30	78	870	(X)	(X)	83	557	(X)	(X)
Sheep and lambs	2	166	2	57	1	150	2	96
Any goats	12	234	3	80	-	-	3	145
All other livestock	76	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	223
Total – dollars	139 145
Commercial fertilizer – farms	184
Commercial fertilizer – acres on which used	8 873
Commercial fertilizer – tons	1 383
Commercial fertilizer – dollars	113 520
Lime – farms	64
Lime – acres on which used	1 445
Lime – tons	4 195
Lime – dollars	14 119
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	12
Insects on hay crops – dollars	38
Insects on other crops – farms	49
Insects on other crops – acres on which used	235
Insects on other crops – dollars	2 009
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	24
Diseases in crops and orchards – dollars	506
Weeds or grass in crops – farms	27
Weeds or grass in crops – acres on which used	1 396
Weeds or grass in crops – dollars	5 986
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	32
Weeds or brush in pasture – dollars	102
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	7
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	17
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	331
Insect control on livestock and poultry – farms	65
Insect control on livestock and poultry – dollars	2 283

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	214	13 384	-	-	47	1 982	46	278	4	10
Improved pasture	45	1 522	-	-	13	413	13	61	-	-
Field corn for all purposes	97	3 173	-	-	69	2 544	69	425	18	56
Sorghums for all purposes	1	15	-	-	1	15	1	5	-	-
All small grains	11	176	-	-	10	171	10	19	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	128	3 392	-	-	120	3 206	119	416	5	19
Hay or grass silage	129	2 975	-	-	22	474	22	75	-	-
Field seeds	20	426	-	-	2	20	2	1	-	-
Vegetables, sweet corn, or melons for sale	9	22	2	14	9	22	9	18	-	-
Berries for sale	3	8	1	(Z)	2	7	2	1	-	-
Land in orchards (see text)	1	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	1	1	-	-	1	1	1	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	92	2 889	192 040	-	-	127	3 624	137 269
For silage (tons, green weight)	4	175	1 245	-	-	11	204	2 272
Cut for green or dry fodder, hogged or grazed	4	109	(X)	-	-	(NA)	145	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	28	800
For silage (tons, green weight)	-	-	-	-	-	2	42	599
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	15	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	62	86	-	-	2	42	52
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	91	2 023	3 690	-	-	52	1 368	1 684
Small grain hay (tons, dry)	9	149	185	-	-	1	12	6
Other hay (tons, dry)	45	741	1 151	-	-	(NA)	2 220	2 750
Grass silage (tons, green)	-	-	-	-	-	2	85	180
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	16	3 515	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	8	22 183	1	(Z)	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	11	168	5 844	-	-	10	163	18	-	16	152	5 184
Winter wheat (bushels)	11	168	5 844	-	-	10	163	18	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	4	53	3 900
Barley for grain (bushels)	1	8	360	-	-	1	8	1	-	2	50	2 100
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	41	2 842	81 982	-	-	31	2 685	238	5	16	633	11 800
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	14	333	-	-	2	14	11	-	19	1	134
Tobacco (pounds)	96	153	257 547	-	-	96	153	111	-	92	211	320 282
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	22	2	14	-	-
Selected vegetables:						
Tomatoes	6	19	2	14	-	-
Sweet corn	4	3	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	8	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	2	45	1	15	1	30	1	3 000
	1964	8	(NA)	163	6	65	6	98	6	4 830
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	71	3	23	6	48	6	4 848
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	17	3	8	5	9	5	850
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	16	2	7	4	9	4	121
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	8	-	-	3	8	3	392
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	51	4	24	7	27	7	542

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	3	9 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1 500	(X)	1 095	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	1 815	21	19 517
Firewood and fuelwood	2	200	(NA)	(NA)
Sawlogs and veneer logs	1	400	(NA)	(NA)
Pulpwood	1	200	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	50	270
Land in farms ..... acres. .	6 091	26 216
Average size of farm ..... acres. .	121.8	97.1
Approximate land area ..... acres. .	147 776	147 845
Proportion in farms ..... percent. .	4.1	17.7
Value of land and buildings ..... dollars. .	554 609	(NA)
Average per farm ..... dollars. .	11 092	7 055
Average per acre ..... dollars. .	91.05	69.24
Land in Farms According to Use		
Total cropland ..... farms. .	47	265
acres. .	1 041	4 010
Harvested cropland ..... farms. .	39	261
acres. .	208	1 286
Number of farms by acres harvested:		
1 to 9 acres	34	236
10 to 19 acres	2	13
20 to 29 acres	2	7
30 to 49 acres	1	5
Number of farms by acres harvested:		
50 to 99 acres	-	-
100 to 199 acres	-	-
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	19	79
acres. .	603	1 371
All other cropland (see text) ..... farms. .	10	(NA)
acres. .	230	1 353
Woodland including woodland pasture ..... farms. .	31	245
acres. .	2 099	21 267
All other land (see text) ..... farms. .	40	(NA)
acres. .	2 951	951
Irrigated land ..... farms. .	1	3
acres. .	1	11

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	50	6 091	39	5 254	208	1	70	1	270	26 216	261	1 286
Farms with–												
1 to 9 acres	2	16	2	16	8	-	-	-	8	26	8	14
10 to 49 acres	20	416	16	346	48	-	-	-	88	2 452	85	271
50 to 69 acres	-	-	-	-	-	-	-	-	53	2 975	51	209
70 to 99 acres	9	696	5	414	15	1	70	1	44	3 611	43	230
100 to 139 acres	3	337	2	202	34	-	-	-	32	3 586	32	163
140 to 179 acres	8	1 297	6	947	21	-	-	-	20	3 124	19	170
180 to 219 acres	2	(D)	2	(D)	8	-	-	-	12	2 341	12	75
220 to 259 acres	-	-	-	-	-	-	-	-	1	229	1	3
260 to 499 acres	5	1 921	5	1 921	34	-	-	-	7	2 372	7	80
500 to 999 acres	-	-	-	-	-	-	-	-	1	500	-	-
1,000 to 1,999 acres	1	(D)	1	(D)	40	-	-	-	3	(D)	3	71
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	50	270	-	-
acres. .	6 091	26 216	-	-
Harvested cropland ..... farms. .	39	261	-	-
acres. .	208	1 286	-	-
Full owners ..... farms. .	46	237	-	-
acres. .	5 497	21 558	-	-
Harvested cropland . . farms. .	37	230	-	-
acres. .	164	1 060	-	-
Part owners ..... farms. .	4	10	-	-
acres. .	594	1 077	-	-
Harvested cropland . . farms. .	2	9	-	-
acres. .	44	123	-	-
Tenants ..... farms. .	-	23	-	-
acres. .	-	3 581	-	-
Harvested cropland . . farms. .	-	22	-	-
acres. .	-	103	-	-
Percent of tenancy	0.0	8.5	0.0	0.0
Farm operators by age groups:				
Under 25 years	-	-	-	(NA)
25 to 34 years	2	9	-	(NA)
35 to 44 years	-	45	-	(NA)
45 to 54 years	7	79	-	(NA)
55 to 64 years	31	65	-	(NA)
65 years and over	10	72	-	(NA)
Average age	59.2	55.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	36	166	-	(NA)
Not on farm operated	3	(NA)	-	(NA)
Farm operators reporting days of work off farm	20	118	-	(NA)
1 to 49 days	9	25	-	(NA)
50 to 99 days	-		-	(NA)
100 to 199 days	1	93	-	(NA)
200 days and over	10		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	-	-
Class 3– " $10,000 to $19,999	1	-
Class 4– " $5,000 to $9,999	2	1
Class 5– " $2,500 to $4,999	2	3
Class 6 (see text)	27	110
Part time (see text)	8	87
Part retirement (see text)	10	69
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	55 280	88 498
Average per farm ..... dollars. .	1 105	328
Crops including nursery products and hay ..... farms. .	18	(NA)
dollars. .	22 966	35 113
Forest products ..... farms. .	2	a
dollars. .	2 600	3 995
Livestock, poultry, and their products ..... farms. .	34	(NA)
dollars. .	29 714	49 390

All Farms

Table 4. Farm Income and Sales: 1969 and 1964--Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	9	195
$250 to $499	16	29
$500 to $999	14	22
$1,000 to $1,499	6	9
$1,500 to $1,999	-	9
$2,000 to $2,499	-	2
$2,500 and over	5	4
Farms with farm-related income from--		
Customwork and other agricultural services, farms	-	(NA)
Customwork and other agricultural services, dollars	-	(NA)
Recreational services, farms	-	-
Recreational services, dollars	-	-
Government farm programs, farms	12	(NA)
Government farm programs, dollars	3 289	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	50	270
Farm production expenses, total (see text), dollars	55 681	(NA)
Number of farms with expenditures of--		
$1 to $499	31	(NA)
$500 to $999	9	(NA)
$1,000 to $1,999	4	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	3	(NA)
$5,000 to $9,999	2	(NA)
$10,000 and over	1	(NA)
Items reported both years, dollars	41 770	81 980
Livestock and poultry, farms	29	53
Livestock and poultry, dollars	16 154	11 060
Feed for livestock and poultry, farms	32	141
Feed for livestock and poultry, dollars	13 753	32 624
Commercially mixed formula feeds, farms	14	70
Commercially mixed formula feeds, tons	70	96
Commercially mixed formula feeds, dollars	4 046	5 592
Seeds, bulbs, plants, and trees, farms	15	226
Seeds, bulbs, plants, and trees, dollars	1 189	6 241
Commercial fertilizer, farms	31	183
Commercial fertilizer, dollars	3 699	9 764
Lime, farms	12	10
Lime, dollars	1 032	(NA)
Other agricultural chemicals (see text), farms	6	(NA)
Other agricultural chemicals (see text), dollars	170	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	42	161
Gasoline and other petroleum fuel and oil for the farm business, dollars	3 946	10 922
Hired farm labor, farms	17	56
Hired farm labor, dollars	2 209	10 769
Contract labor, machine hire, and customwork, farms	11	11
Contract labor, machine hire, and customwork, dollars	820	600
All other production expenses, farms	20	(NA)
All other production expenses, dollars	12 709	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	45	102 100
By value groups:		
$1 to $999	16	5 700
$1,000 to $4,999	21	33 400
$5,000 to $9,999	6	43 000
$10,000 to $19,999	2	20 000
$20,000 and over	-	-

	1969						1964	
			Equipment manufactured--					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	27	28	13	13	15	15	127	157
Motortrucks including pickups	21	26	8	9	17	17	120	140
Tractors other than garden tractors and motor tillers	22	30	10	14	14	16	56	68
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	5	5	3	3	2	2	13	13

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	38	(X)	29	(X)	228	(NA)	(NA)	(NA)
Cattle and calves	33	256	25	176	215	1 012	72	414
Farms with--								
1 to 4	23	45	17	42	191	(NA)	(NA)	(NA)
5 to 9	2	16	3	17		(NA)	(NA)	(NA)
10 to 19	2	24	3	32	13	(NA)	(NA)	(NA)
20 and over	6	171	2	85	11	(NA)	(NA)	(NA)
Cows and heifers that had calved	21	97	(X)	(X)	201	430	(NA)	(NA)
Milk cows	6	6	(X)	(X)	154	200	(NA)	(NA)
Farms with--								
1 or 2	6	6	(X)	(X)	148	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	14	64	5	107	124	304	8	69
Farms with--								
1 to 4	10	22	-	-	121	(NA)	5	(NA)
5 to 9	1	5	-	-		(NA)		(NA)
10 to 24	3	37	4	62	3	(NA)	3	(NA)
25 and over	-	-	1	45	-	(NA)		(NA)
Feeder pigs	(X)	(X)	2	8	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	5	22	(X)	(X)	15	21	(X)	(X)
December 1 of preceding year and May 31	5	20	(X)	(X)	15	18	(X)	(X)
June 1 and November 30	1	2	(X)	(X)	2	3	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	2	61	1	60
Horses and ponies	17	30	5	9	(NA)	(NA)	10	11
Chickens 3 months old or older	26	1 023	2	92	204	6 985	(NA)	1 115
Farms with–								
1 to 99	22	543	2	92	198	(NA)	(NA)	(NA)
100 to 399	4	480	-	-	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	26	971	2	92	173	5 242	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	9	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	20	148
For grain ..... farms.	19	137
acres.	48	386
bushels.	2 205	14 417
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	1	(NA)
acres.	2	33
Sorghums for all purposes except sirup ..... farms.	-	4
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	-	(NA)
acres.	-	-
Wheat for grain ..... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ..... farms.	-	(NA)
acres.	-	-
Soybeans for beans ..... farms.	4	-
acres.	8	-
bushels.	104	-
Hay, excluding sorghum hay ..... farms.	12	(NA)
acres.	113	440
tons.	343	677
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	2	2
acres.	1	1
pounds.	1 846	1 326
Irish potatoes and sweetpotatoes ... farms.	17	(NA)
acres.	13	93
Vegetables, sweet corn, or melons for sale ..... farms.	5	9
acres.	17	18
Berries for sale ..... farms.	-	50
acres.	-	38
Land in orchards (see text) ..... farms.	-	18
acres.	-	22
Other crops ..... farms.	3	(NA)
acres.	4	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	1 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	5	4
Land in farms ..... acres.	1 707	2 565
Average size of farm ..... acres.	341.4	641.2
Value of land and buildings ..... dollars.	109 775	(NA)
Average per farm ..... dollars.	21 955	(NA)
Average per acre ..... dollars.	64.30	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	5	(NA)
acres.	592	53
Harvested cropland ..... farms.	5	3
acres.	86	43
Number of farms by acres harvested:		
1 to 49 acres	5	(NA)
50 to 99 acres	-	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	4	-
acres.	395	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	-	-
acres.	-	-
Cropland on which all crops failed ..... farms.	1	-
acres.	4	-
Cropland in cultivated summer fallow ..... farms.	-	-
acres.	-	-
Cropland idle ..... farms.	3	1
acres.	107	10
Total woodland ..... farms.	5	4
acres.	1 031	2 508
Woodland pastured ..... farms.	4	3
acres.	494	750
Woodland not pastured ..... farms.	3	3
acres.	537	1 758
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	1	-
acres.	75	-
Improved pastureland and rangeland ..... farms.	-	-
acres.	-	-
Pastureland and rangeland not improved ..... farms.	1	(NA)
acres.	75	-
All other land (see text) ..... farms.	2	3
acres.	9	4
Irrigated land ..... farms.	1	1
acres.	1	9
Total pastureland (all types) ..... farms.	5	(NA)
acres.	964	750
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	5	4	1 707	5	1 707	86	1	70	1
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	1	-	70	1	70	1	1	70	1
100 to 139 acres	1	-	102	1	102	24	-	-	-
140 to 179 acres	1	-	(D)	1	(D)	14	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	1	-	(D)	1	(D)	7	-	-	-
500 to 999 acres	-	1	-	-	-	-	-	-	-
1,000 to 1,999 acres	1	2	(D)	1	(D)	40	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	2
Proportion of all class 1-5 farms	percent.	40.0
Land in farms	acres.	236
Cropland	acres.	36
Class 1-5 farms irrigated in 1969	number.	1
Proportion of all class 1-5 farms	percent.	20.0
Land in farms	acres.	70
Average per farm	acres.	70.0
Cropland	acres.	16
Harvested cropland	acres.	1
Irrigated land	acres.	1
Average per farm	acres.	1.0
Irrigated land--Continued		
Cropland	farms.	1
	acres.	1
Harvested	farms.	1
	acres.	1
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	-
Class 1-5 farms with artificial drainage	number.	3
Proportion of class 1-5 farms	percent.	60.0
Land in farms	acres.	605
Average per farm	acres.	201.6
Drained land	acres.	11
Average per farm	acres.	3.6
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	1
Land in farms	acres.	70

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators	farms. 5	-	4
	acres. 1 707	-	2 565
Harvested cropland	farms. 5	-	3
	acres. 86	-	43
Full owners	farms. 4	-	1
	acres. 1 605	-	(NA)
Harvested cropland	farms. 4	-	(NA)
	acres. 62	-	(NA)
Part owners	farms. 1	-	-
	acres. 102	-	(NA)
Harvested cropland	farms. 1	-	(NA)
	acres. 24	-	(NA)
Tenants	farms. -	-	3
	acres. -	-	(NA)
Harvested cropland	farms. -	-	(NA)
	acres -	-	(NA)
Percent of tenancy	0.0	0.0	75.0
Farms by type of organization:			
Individual or family	farms. 5	-	(NA)
	acres. 1 707	-	(NA)
Partnership	farms. -	-	(NA)
	acres. -	-	(NA)
Corporation, including family owned	farms. -	-	(NA)
	acres. -	-	(NA)
10 or fewer shareholders	farms. -	-	(NA)
	acres. -	-	(NA)
More than 10 shareholders	farms. -	-	(NA)
	acres. -	-	(NA)
Other	farms. -	-	(NA)
	acres. -	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	-	-	-
35 to 44 years	-	-	-
45 to 54 years	1	-	1
55 to 64 years	4	-	-
65 years and over	-	-	3
Average age	58.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	2	-	3
Not on farm operated	2	-	1
Farm operators reporting days of work off farm	4	-	1
1 to 49 days	1	-	-
50 to 99 days	-	-	-
100 to 199 days	-	-	1
200 days and over	3	-	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	-	-
Class 2— " $20,000 to $39,999	-	-
Class 3— " $10,000 to $19,999	1	-
Class 4— " $5,000 to $9,999	2	1
Class 5— " $2,500 to $4,999	2	3
Market value of all agricultural products sold (see text)	farms. 5	4
	dollars. 33 881	18 162
Average per farm	dollars. 6 776	4 540
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	2	3
$5,000 to $7,499	1	-
$7,500 to $9,999	1	1
$10,000 to $14,999	1	-
$15,000 to $19,999	-	-
$20,000 to $29,999	-	-
$30,000 to $39,999	-	-
$40,000 to $59,999	-	-
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	4	17 380
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	2	6 840
Other field crops	-	-
Vegetables, sweet corn, and melons	2	6 540
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	4 000
Forest products sold	1	1 600
Livestock, poultry, and their products sold	5	14 901
Poultry and poultry products	1	65
Dairy products	-	-
Dairy cattle and calves	1	2 300
Other cattle and calves	3	11 329
Hogs, sheep, and goats	1	1 207
Other livestock and livestock products	-	-
Farms with farm-related income from—		
Customwork and other agricultural services	-	-
Recreational services	-	-
Government farm programs	2	165

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	5	7
dollars.	29 951	(NA)
Number of farms with expenditures of—		
$1 to $1,999	1	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	1	(NA)
$5,000 to $9,999	2	(NA)
$10,000 to $19,999	1	(NA)
$20,000 to $39,999	-	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	19 024	7 820
Livestock and poultry ..... farms.	4	(NA)
dollars.	9 627	6 000
Feed for livestock and poultry ..... farms.	1	6
dollars.	4 000	600
Commercially mixed formula feeds ..... farms.	1	5
tons.	6	(NA)
dollars.	500	400
Feed ingredients ..... farms.	1	(NA)
tons.	6	(NA)
dollars.	400	(NA)
Whole grains ..... farms.	1	-
tons.	20	(NA)
dollars.	900	-
Hay, green chop, and silage ..... farms.	1	1
tons.	75	(NA)
dollars.	2 200	200
Seeds, bulbs, plants, and trees ..... farms.	4	6
dollars.	920	175
Commercial fertilizer ..... farms.	4	1
dollars.	942	100
Lime ..... farms.	3	-
dollars.	450	(NA)
Other agricultural chemicals (see text) ..... farms.	2	(NA)
dollars.	110	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	5	7
dollars.	2 123	845
Gasoline ..... farms.	4	7
dollars.	589	575
Diesel oil ..... farms.	1	1
dollars.	600	60
LP gas, butane, and propane .... farms.	1	-
dollars.	450	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	5	7
dollars.	484	210
Hired farm labor ..... farms.	4	1
dollars.	1 337	100
Workers by number of days worked:		
150 days or more ..... farms.	-	-
workers.	-	-
Less than 150 days ..... farms.	4	(NA)
workers.	5	(NA)
Contract labor ..... farms.	-	(NA)
dollars.	-	(NA)
Machine hire and customwork ..... farms.	1	-
dollars.	75	-
All other production expenses ..... farms.	5	(NA)
dollars.	10 367	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	5	20 500
By value groups:		
$1 to $4,999	3	5 500
$5,000 to $9,999	1	5 000
$10,000 to $19,999	1	10 000
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	2	2	1	1	1	1	6	7
2 or 3	-	-	-	-	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	2	3	2	3	-	-	1	1
2 and over	1	2	1	2	-	-	(NA)	(NA)
Tractors other than garden tractors and motor tillers	4	7	3	6	1	1	1	1
2 or 3	3	6	3	6	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	3	5	2	4	1	1	1	1
Crawler tractors	1	2	1	2	-	-	-	-
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	2	2	2	2	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	2	2	2	2	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	2	(X)	1	(X)
Chickens 3 months old or older	1	25	-	-
Farms with—				
1 to 1,599	1	25	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	1	25	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	50	1	50
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	2	45	(NA)	-
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	4	(X)	4	(X)	(X)	(X)
Any cattle, hogs, or sheep	4	(X)	4	(X)	(X)	(X)
Cattle and calves	3	46	4	93	-	-
Farms with—						
1 to 19	1	3	2	8	-	-
20 to 49	2	43	1	20	-	-
50 to 99	-	-	1	65	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	2	50	-	-
Farms with—						
1 to 9	(X)	(X)	1	5	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	1	45	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	3	43	-	-
Farms with—						
1 to 9	(X)	(X)	1	3	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	2	40	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	3	20	(X)	(X)	(X)	(X)
Bulls and steers, including calves	2	9	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	3	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	3	132	3	111	(NA)	-
Cattle	(NA)	(NA)	-	-	-	-
Calves	(NA)	(NA)	3	111	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	3	17	3	46	-	-	3	17
Farms with—								
1 to 19	3	17	1	3	-	-	3	17
20 to 49	-	-	2	43	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	3	34	(NA)	130	1	2	(NA)	32

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	1	15	1	45	-	-	-	-
Farms with–								
1 to 24	1	15	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	45	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	1	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	1	14	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	14	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	1	12	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	1	2	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	1	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	4
Total – dollars	1 502
Commercial fertilizer – farms	4
Commercial fertilizer – acres on which used	39
Commercial fertilizer – tons	8
Commercial fertilizer – dollars	942
Lime – farms	3
Lime – acres on which used	41
Lime – tons	114
Lime – dollars	450
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	1
Insects on other crops – acres on which used	12
Insects on other crops – dollars	100
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	-
Weeds or grass in crops – acres on which used	-
Weeds or grass in crops – dollars	-
Weeds or brush in pasture – farms	-
Weeds or brush in pasture – acres on which used	-
Weeds or brush in pasture – dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	1
Insect control on livestock and poultry – dollars	10

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	4	395	-	-	1	15	1	4	-	-
Improved pasture	-	-	-	-	-	-	-	-	-	-
Field corn for all purposes	2	5	1	1	2	5	2	1	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	1	-	-	1	1	1	1	-	-
Hay or grass silage	2	60	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	16	-	-	2	16	2	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	2	-	-	1	2	1	1	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	5	275	1	1	1	10	500
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	60	300	-	-	1	8	20
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	12	12
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	1	3 200

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	2	30
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	16	-	-	1	6
Selected vegetables:						
Tomatoes	2	4	-	-	1	2
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	1	1	-	-	1	1
Watermelons	1	2	-	-	1	1
Snap beans, bush, pole	2	5	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	2	4 000	1	1 000	-	2 200
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	1 000	-	-
Firewood and fuelwood	1	200	(NA)	(NA)
Sawlogs and veneer logs	1	300	(NA)	(NA)
Pulpwood	1	100	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 017	1 034
Land in farms ..... acres. .	138 485	144 005
Average size of farm ..... acres. .	136.1	139.3
Approximate land area ..... acres. .	152 064	152 325
Proportion in farms ..... percent. .	91.1	94.5
Value of land and buildings ..... dollars. .	41 456 186	(NA)
Average per farm ..... dollars. .	40 763	35 897
Average per acre ..... dollars. .	299.35	252.00
Land in Farms According to Use		
Total cropland ..... farms. .	947	1 023
acres. .	96 459	116 557
Harvested cropland ..... farms. .	895	1 005
acres. .	28 351	31 846
Number of farms by acres harvested:		
1 to 9 acres	343	297
10 to 19 acres	132	192
20 to 29 acres	98	155
30 to 49 acres	120	162
Number of farms by acres harvested:		
50 to 99 acres	143	140
100 to 199 acres	54	49
200 to 499 acres	5	10
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	659	780
acres. .	58 207	73 404
All other cropland (see text) .... farms. .	375	(NA)
acres. .	9 901	11 307
Woodland including woodland pasture ..... farms. .	309	313
acres. .	12 730	11 021
All other land (see text) ..... farms. .	774	(NA)
acres. .	29 296	16 405
Irrigated land ..... farms. .	4	6
acres. .	19	54

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 017	138 485	895	132 106	28 351	4	702	19	1 034	144 005	1 005	31 846
Farms with—												
1 to 9 acres	145	326	89	245	178	1	6	3	106	373	100	243
10 to 49 acres	142	4 198	114	3 469	905	-	-	-	138	3 989	128	899
50 to 69 acres	75	4 323	70	4 019	993	-	-	-	83	4 879	78	978
70 to 99 acres	135	11 352	122	10 253	1 511	-	-	-	142	12 107	141	2 512
100 to 139 acres	140	16 311	130	15 204	3 507	2	246	6	173	20 107	171	4 410
140 to 179 acres	107	16 885	106	16 727	3 801	-	-	-	114	17 876	112	3 842
180 to 219 acres	73	14 423	71	14 008	3 440	-	-	-	92	18 186	92	4 146
220 to 259 acres	62	14 666	57	13 478	2 478	-	-	-	58	13 748	57	3 584
260 to 499 acres	117	40 532	116	40 121	8 771	1	450	10	104	34 312	102	7 528
500 to 999 acres	19	(D)	18	(D)	2 571	-	-	-	21	13 627	21	3 203
1,000 to 1,999 acres	1	(D)	1	(D)	16	-	-	-	2	(D)	2	(D)
2,000 acres and over	1	(D)	1	(D)	180	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 017	1 034	28	30
acres. .	138 485	144 005	2 556	2 248
Harvested cropland ..... farms. .	895	1 005	26	30
acres. .	28 351	31 846	350	446
Full owners ..... farms. .	680	526	17	12
acres. .	82 100	67 903	1 591	743
Harvested cropland .. farms. .	564	500	15	12
acres. .	14 218	14 109	178	96
Part owners ..... farms. .	143	130	5	2
acres. .	29 082	23 150	375	150
Harvested cropland .. farms. .	139	130	5	2
acres. .	6 316	5 334	34	27
Tenants ..... farms. .	194	376	6	16
acres. .	27 303	51 713	590	1 355
Harvested cropland .. farms. .	192	373	6	16
acres. .	7 817	12 152	138	323
Percent of tenancy	19.0	36.4	21.4	53.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	18	28	-	(NA)
25 to 34 years	99	90	-	(NA)
35 to 44 years	181	207	6	(NA)
45 to 54 years	270	270	11	(NA)
55 to 64 years	252	217	4	(NA)
65 years and over	197	222	7	(NA)
Average age	52.3	52.0	53.6	(NA)
Farm operators by place of residence:				
On farm operated	674	906	19	(NA)
Not on farm operated	217	(NA)	3	(NA)
Farm operators reporting days of work off farm	496	295	14	(NA)
1 to 49 days	151	143	3	(NA)
50 to 99 days	61		-	(NA)
100 to 199 days	100	152	4	(NA)
200 days and over	184		7	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	25	7
Class 2– " $20,000 to $39,999	116	54
Class 3– " $10,000 to $19,999	188	193
Class 4– " $5,000 to $9,999	206	319
Class 5– " $2,500 to $4,999	182	205
Class 6 (see text)	78	93
Part time (see text)	137	73
Part retirement (see text)	85	90
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	9 660 803	7 774 650
Average per farm ..... dollars. .	9 499	7 519
Crops including nursery products and hay ..... farms. .	884	(NA)
dollars. .	5 057 133	5 145 172
Forest products ..... farms. .	10	22
dollars. .	2 903	12 756
Livestock, poultry, and their products ..... farms. .	738	(NA)
dollars. .	4 600 767	2 616 679

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	46	21
$250 to $499	35	25
$500 to $999	67	47
$1,000 to $1,499	46	60
$1,500 to $1,999	55	46
$2,000 to $2,499	53	57
$2,500 and over	715	778
Farms with farm-related income from—		
Customwork and other agricultural services, farms	66	(NA)
Customwork and other agricultural services, dollars	67 245	(NA)
Recreational services, farms	1	1
Recreational services, dollars	235	(D)
Government farm programs, farms	324	(NA)
Government farm programs, dollars	185 091	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 017	1 029
Farm production expenses, total (see text), dollars	5 245 763	(NA)
Number of farms with expenditures of—		
$1 to $499	146	(NA)
$500 to $999	106	(NA)
$1,000 to $1,999	162	(NA)
$2,000 to $2,999	126	(NA)
$3,000 to $4,999	157	(NA)
$5,000 to $9,999	170	(NA)
$10,000 and over	150	(NA)
Items reported both years, dollars	3 258 371	2 412 980
Livestock and poultry, farms	364	383
Livestock and poultry, dollars	690 649	339 165
Feed for livestock and poultry, farms	616	707
Feed for livestock and poultry, dollars	709 781	591 985
Commercially mixed formula feeds, farms	446	567
Commercially mixed formula feeds, tons	4 308	4 095
Commercially mixed formula feeds, dollars	380 560	339 165
Seeds, bulbs, plants, and trees, farms	567	919
Seeds, bulbs, plants, and trees, dollars	91 831	96 620
Commercial fertilizer, farms	946	959
Commercial fertilizer, dollars	435 676	410 535
Lime, farms	262	326
Lime, dollars	43 704	(NA)
Other agricultural chemicals (see text), farms	548	(NA)
Other agricultural chemicals (see text), dollars	69 825	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	969	972
Gasoline and other petroleum fuel and oil for the farm business, dollars	377 026	308 575
Hired farm labor, farms	700	755
Hired farm labor, dollars	733 330	516 185
Contract labor, machine hire, and customwork, farms	538	565
Contract labor, machine hire, and customwork, dollars	220 078	149 915
All other production expenses, farms	895	(NA)
All other production expenses, dollars	1 873 863	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	954	5 873 152
By value groups:		
$1 to $999	94	58 238
$1,000 to $4,999	401	949 244
$5,000 to $9,999	246	1 568 126
$10,000 to $19,999	163	1 983 413
$20,000 and over	50	1 314 131

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	768	983	492	590	356	393	937	1 160
Motortrucks including pickups	658	851	338	393	389	458	565	739
Tractors other than garden tractors and motor tillers	840	1 520	335	540	625	980	841	1 304
Riding garden tractors 7 hp and over	58	64	40	43	18	21	(NA)	(NA)
Grain and bean combines, self-propelled	17	17	8	8	9	9	9	9
Cornpickers, corn heads, and picker-shellers	148	156	62	66	89	90	135	151
Pickup balers	336	341	173	174	164	167	301	301

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	737	(X)	729	(X)	833	(NA)	(NA)	(NA)
Cattle and calves	720	26 853	715	14 663	816	22 174	781	12 048
Farms with—								
1 to 4	31	81	77	218	204	(NA)	(NA)	(NA)
5 to 9	58	391	175	1 209		(NA)	(NA)	(NA)
10 to 19	199	2 804	217	3 012	201	(NA)	(NA)	(NA)
20 and over	432	23 577	246	10 224	411	(NA)	(NA)	(NA)
Cows and heifers that had calved	607	13 846	(X)	(X)	768	12 906	(NA)	(NA)
Milk cows	302	5 930	(X)	(X)	492	6 162	(NA)	(NA)
Farms with—								
1 or 2	24	32	(X)	(X)	68	(NA)	(NA)	(NA)
3 or 4	25	90	(X)	(X)	71	(NA)	(NA)	(NA)
5 to 9	54	383	(X)	(X)	121	(NA)	(NA)	(NA)
10 and over	199	5 425	(X)	(X)	232	(NA)	(NA)	(NA)
Hogs and pigs	196	6 622	175	11 100	273	5 806	213	11 102
Farms with—								
1 to 4	46	126	7	19	135	(NA)	28	(NA)
5 to 9	31	207	17	117		(NA)		(NA)
10 to 24	45	727	51	884	65	(NA)	185	(NA)
25 and over	74	5 562	100	10 080	73	(NA)		(NA)
Feeder pigs	(X)	(X)	57	3 484	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	154	1 563	(X)	(X)	203	1 386	(X)	(X)
December 1 of preceding year and May 31	143	870	(X)	(X)	177	794	(X)	(X)
June 1 and November 30	108	693	(X)	(X)	164	592	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	24	1 188	24	1 256	36	1 288	37	1 380
Horses and ponies	179	440	17	26	(NA)	(NA)	8	14
Chickens 3 months old or older	147	6 555	4	362	414	15 097	(NA)	2 906
Farms with–								
1 to 99	132	4 432	3	104	388	(NA)	(NA)	(NA)
100 to 399	15	2 123	1	258	26	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	142	5 935	4	362	389	11 775	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	200	-	-	(NA)	(NA)	-	-
Other livestock and poultry	47	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	415	601
For grain (farms)	391	581
(acres)	6 306	6 515
(bushels)	542 811	474 135
Cut for silage, green or dry fodder, or hogged or grazed (farms)	86	(NA)
(acres)	1 239	583
Sorghums for all purposes except sirup (farms)	2	4
For grain or seed (farms)	-	1
(acres)	-	1
(bushels)	-	29
Cut for silage, dry forage or hay, or hogged or grazed (farms)	2	(NA)
(acres)	16	18
Wheat for grain (farms)	140	183
(acres)	1 754	2 417
(bushels)	51 571	70 871
Other small grains for grain (farms)	30	(NA)
(acres)	406	228
Soybeans for beans (farms)	2	4
(acres)	7	17
(bushels)	175	409
Hay, excluding sorghum hay (farms)	541	(NA)
(acres)	15 556	17 346
(tons)	27 260	28 498
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	813	924
(acres)	2 737	3 967
(pounds)	7 001 063	7 818 650
Irish potatoes and sweetpotatoes (farms)	45	(NA)
(acres)	18	8
Vegetables, sweet corn, or melons for sale (farms)	2	6
(acres)	6	1
Berries for sale (farms)	3	3
(acres)	1	2
Land in orchards (see text) (farms)	7	17
(acres)	6	16
Other crops (farms)	59	(NA)
(acres)	908	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	717	778
Land in farms (acres)	121 534	130 865
Average size of farm (acres)	169.5	168.2
Value of land and buildings (dollars)	35 748 957	(NA)
Average per farm (dollars)	49 859	(NA)
Average per acre (dollars)	294.14	(NA)
Land in Farms According to Use		
Total cropland (farms)	695	(NA)
(acres)	87 978	107 294
Harvested cropland (farms)	687	776
(acres)	27 074	30 354
Number of farms by acres harvested:		
1 to 49 acres	487	(NA)
50 to 99 acres	141	(NA)
100 to 199 acres	54	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	553	656
(acres)	52 757	67 844
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	163	170
(acres)	3 111	3 069
Cropland on which all crops failed (farms)	6	12
(acres)	100	146
Cropland in cultivated summer fallow (farms)	64	-
(acres)	1 029	-
Cropland idle (farms)	139	129
(acres)	3 907	5 881
Total woodland (farms)	242	257
(acres)	11 094	9 656
Woodland pastured (farms)	186	178
(acres)	7 091	6 115
Woodland not pastured (farms)	101	115
(acres)	4 003	3 541
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	197	154
(acres)	16 653	8 469
Improved pastureland and rangeland (farms)	103	64
(acres)	6 113	1 289
Pastureland and rangeland not improved (farms)	136	(NA)
(acres)	10 540	7 180
All other land (see text) (farms)	527	728
(acres)	5 809	5 433
Irrigated land (farms)	4	6
(acres)	19	54
Total pastureland (all types) (farms)	611	(NA)
(acres)	76 501	82 428
Conservation Practices		
Grain or row crops farmed on the contour (farms)	53	(NA)
(acres)	1 037	(NA)
Stripcropping systems to control erosion (farms)	9	(NA)
(acres)	300	(NA)
Cropland and pastureland having terraces (farms)	11	(NA)
(acres)	581	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	717	778	121 534	687	120 001	27 074	4	702	19
Farms with—									
1 to 9 acres	49	33	132	25	102	89	1	6	3
10 to 49 acres	47	52	1 486	45	1 459	579	-	-	-
50 to 69 acres	56	49	3 254	55	3 192	881	-	-	-
70 to 99 acres	96	118	8 076	96	8 076	1 330	-	-	-
100 to 139 acres	123	156	14 464	122	14 348	3 385	2	246	6
140 to 179 acres	95	105	15 037	95	15 037	3 675	-	-	-
180 to 219 acres	67	85	13 259	67	13 259	3 305	-	-	-
220 to 259 acres	51	56	12 093	51	12 093	2 330	-	-	-
260 to 499 acres	112	100	38 264	111	37 853	8 733	1	450	10
500 to 999 acres	19	21	(D)	18	(D)	2 571	-	-	-
1,000 to 1,999 acres	1	2	(D)	1	(D)	16	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	180	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	7
Proportion of all class 1-5 farms — percent	.9
Land in farms — acres	1 387
Cropland — acres	715
Class 1-5 farms irrigated in 1969 — number	4
Proportion of all class 1-5 farms — percent	.5
Land in farms — acres	702
Average per farm — acres	175.5
Cropland — acres	368
Harvested cropland — acres	180
Irrigated land — acres	19
Average per farm — acres	4.7

	1969
Irrigated land—Continued	
Cropland — farms	4
acres	19
Harvested — farms	4
acres	19
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	7
Class 1-5 farms with artificial drainage — number	18
Proportion of class 1-5 farms — percent	2.5
Land in farms — acres	6 090
Average per farm — acres	338.3
Drained land — acres	393
Average per farm — acres	21.8
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	717	18	778
acres	121 534	2 191	130 865
Harvested cropland — farms	687	18	776
acres	27 074	338	30 354
Full owners — farms	415	10	342
acres	66 225	1 275	(NA)
Harvested cropland — farms	386	10	(NA)
acres	13 025	170	(NA)
Part owners — farms	125	2	114
acres	28 303	326	(NA)
Harvested cropland — farms	124	2	(NA)
acres	6 285	30	(NA)
Tenants — farms	177	6	320
acres	27 006	590	(NA)
Harvested cropland — farms	177	6	(NA)
acres	7 764	138	(NA)
Percent of tenancy	24.6	33.3	41.1
Farms by type of organization:			
Individual or family — farms	569	15	(NA)
acres	92 633	1 778	(NA)
Partnership — farms	140	3	(NA)
acres	27 902	413	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	5	-	(NA)
acres	545	-	(NA)
10 or fewer shareholders — farms	3	-	(NA)
acres	289	-	(NA)
More than 10 shareholders — farms	2	-	(NA)
acres	256	-	(NA)
Other — farms	3	-	(NA)
acres	454	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	20
25 to 34 years	85	-	68
35 to 44 years	128	2	170
45 to 54 years	205	10	224
55 to 64 years	181	2	164
65 years and over	112	4	132
Average age	51.3	54.2	(NA)
Farm operators by place of residence:			
On farm operated	515	15	692
Not on farm operated	129	3	52
Farm operators reporting days of work off farm	290	7	191
1 to 49 days	106	3	87
50 to 99 days	48	-	30
100 to 199 days	45	1	26
200 days and over	91	3	48

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	25	7
Class 2— " $20,000 to $39,999	116	54
Class 3— " $10,000 to $19,999	188	193
Class 4— " $5,000 to $9,999	206	319
Class 5— " $2,500 to $4,999	182	205
Market value of all agricultural products sold (see text) — farms	717	778
dollars	9 328 579	7 448 519
Average per farm — dollars	13 010	9 573

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	180	205
$5,000 to $7,499	112	182
$7,500 to $9,999	94	137
$10,000 to $14,999	110	144
$15,000 to $19,999	78	49
$20,000 to $29,999	88	38
$30,000 to $39,999	28	16
$40,000 to $59,999	17	6
$60,000 and over	8	1
$60,000 to $79,999	6	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	670	4 843 740
Grains	261	330 162
Tobacco	636	4 290 418
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	173	211 403
Other field crops	10	6 266
Vegetables, sweet corn, and melons	1	1 820
Fruits, nuts, and berries	3	2 671
Nursery and greenhouse products	1	1 000
Forest products sold	9	2 798
Livestock, poultry, and their products sold	629	4 482 041
Poultry and poultry products	23	5 512
Dairy products	259	2 174 264
Dairy cattle and calves	239	461 169
Other cattle and calves	455	1 411 432
Hogs, sheep, and goats	177	426 634
Other livestock and livestock products	17	3 030
Farms with farm-related income from—		
Customwork and other agricultural services	61	65 121
Recreational services	-	-
Government farm programs	274	159 162

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	717	778
dollars.	4 957 388	(NA)
Number of farms with expenditures of—		
$1 to $1,999	162	(NA)
$2,000 to $2,999	96	(NA)
$3,000 to $4,999	141	(NA)
$5,000 to $9,999	168	(NA)
$10,000 to $19,999	117	(NA)
$20,000 to $39,999	25	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars.	3 098 935	2 262 500
Livestock and poultry ..... farms.	315	(NA)
dollars.	673 383	306 386
Feed for livestock and poultry ..... farms.	514	573
dollars.	687 535	563 951
Commercially mixed formula feeds ..... farms.	390	461
tons.	4 199	(NA)
dollars.	370 587	324 212
Feed ingredients ..... farms.	123	(NA)
tons.	1 550	(NA)
dollars.	98 435	(NA)
Whole grains ..... farms.	221	385
tons.	4 594	(NA)
dollars.	186 184	186 810
Hay, green chop, and silage ..... farms.	74	173
tons.	1 775	(NA)
dollars.	32 329	52 929
Seeds, bulbs, plants, and trees ..... farms.	489	717
dollars.	87 203	88 950
Commercial fertilizer ..... farms.	690	724
dollars.	405 305	391 989
Lime ..... farms.	237	285
dollars.	42 074	(NA)
Other agricultural chemicals (see text) ..... farms.	454	(NA)
dollars.	65 974	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	710	761
dollars.	341 138	278 376
Gasoline ..... farms.	668	744
dollars.	241 203	221 716
Diesel oil ..... farms.	209	82
dollars.	31 282	9 170
LP gas, butane, and propane .... farms.	166	99
dollars.	16 123	12 782
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	710	757
dollars.	52 530	34 708
Hired farm labor ..... farms.	566	607
dollars.	701 548	491 456
Workers by number of days worked:		
150 days or more ..... farms.	97	119
workers.	140	185
Less than 150 days ..... farms.	535	(NA)
workers.	2 745	(NA)
Contract labor ..... farms.	49	(NA)
dollars.	34 581	(NA)
Machine hire and customwork ..... farms.	446	445
dollars.	168 242	141 392
All other production expenses ..... farms.	717	(NA)
dollars.	1 750 405	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	697	5 237 728
By value groups:		
$1 to $4,999	286	699 258
$5,000 to $9,999	204	1 322 926
$10,000 to $19,999	158	1 927 813
$20,000 to $29,999	37	813 580
$30,000 to $49,999	9	324 151
$50,000 and over	3	150 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	569	735	385	465	239	270	714	881
2 or 3	127	284	68	148	27	58	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	524	703	284	337	305	366	483	634
2 and over	148	327	47	100	51	112	(NA)	(NA)
Tractors other than garden tractors and motor tillers	645	1 279	303	487	460	792	709	1 152
2 or 3	342	788	112	251	202	461	(NA)	(NA)
4 and over	52	240	13	58	22	95	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	644	1 257	301	475	457	782	709	1 144
Crawler tractors	20	22	11	12	10	10	8	8
Riding garden tractors 7 hp and over	47	53	35	38	12	15	(NA)	(NA)
Grain and bean combines, self-propelled	14	14	8	8	6	6	-	-
Cornpickers, corn heads, and picker-shellers	144	152	60	64	87	88	(NA)	(NA)
Corn heads for combines	11	12	6	6	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	138	140	58	58	81	82	(NA)	(NA)
Pickup balers	304	309	156	157	149	152	(NA)	(NA)
Windrowers, pull and self-propelled	95	97	46	48	49	49	(NA)	(NA)
Field forage harvesters, shear bar	24	26	12	12	12	14	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	117	(X)	4	(X)
Chickens 3 months old or older	115	5 587	3	332
Farms with–				
1 to 1,599	115	5 587	3	332
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	111	5 102	3	332
Pullets not yet of laying age	6	105	-	-
Other chickens	18	380	-	-
Broilers and other meat-type chickens less than 3 months old	5	200	-	-
Turkeys	2	12	1	23
Turkey hens kept for breeding	2	11	1	23
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	12	97	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	319	11 471	(NA)	2 062
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	11	50

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	623	(X)	623	(X)	(X)	(X)
Any cattle, hogs, or sheep	613	(X)	621	(X)	(X)	(X)
Cattle and calves	600	25 033	609	13 765	34	613
Farms with–						
1 to 19	193	2 315	368	3 693	22	125
20 to 49	244	7 671	190	5 574	7	198
50 to 99	116	7 899	42	2 792	5	290
100 to 199	43	5 525	7	(D)	-	-
200 and over	4	1 623	2	(D)	-	-
200 to 499	3	(D)	2	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	410	5 089	18	298
Farms with–						
1 to 9	(X)	(X)	265	1 101	11	62
10 to 19	(X)	(X)	74	968	3	43
20 to 49	(X)	(X)	54	1 575	1	30
50 to 99	(X)	(X)	13	778	3	163
100 and over	(X)	(X)	4	667	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	529	8 676	19	315
Farms with–						
1 to 9	(X)	(X)	224	1 149	11	34
10 to 19	(X)	(X)	166	2 243	1	10
20 to 49	(X)	(X)	110	3 069	5	(D)
50 to 99	(X)	(X)	27	(D)	2	(D)
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	416	5 708	(X)	(X)	(X)	(X)
Bulls and steers, including calves	472	6 171	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	256	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	693	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	681	20 760	668	11 347	(NA)	697
Cattle	(NA)	(NA)	358	3 276	16	298
Calves	(NA)	(NA)	604	8 071	40	399

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	530	13 154	563	19 197	285	5 836	361	7 318
Farms with–								
1 to 19	263	2 633	252	2 565	160	1 402	230	2 082
20 to 49	209	6 227	201	6 178	101	2 911	104	3 015
50 to 99	53	3 398	81	5 617	23	(D)	23	1 460
100 and over	5	896	29	4 837	1	(D)	4	761
1964								
Total on place	642	12 147	(NA)	14 785	441	5 975	(NA)	6 172

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	175	6 447	162	10 842	247	5 511	197	10 633
Farms with–								
1 to 24	103	975	67	926	(NA)	(NA)	(NA)	(NA)
25 to 49	34	1 219	30	1 123	(NA)	(NA)	(NA)	(NA)
50 to 99	25	1 687	34	2 287	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 566	31	6 506	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 168	20	2 639	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 398	11	3 867	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	121	1 215	(X)	(X)	176	1 125	(X)	(X)
Other hogs and pigs	158	5 232	(X)	(X)	218	4 386	(X)	(X)
Feeder pigs sold	(X)	(X)	50	3 294	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	139	1 526	(X)	(X)	188	1 339	(X)	(X)
December 1 of preceding year and May 31	131	851	(X)	(X)	166	769	(X)	(X)
June 1 and November 30	99	675	(X)	(X)	152	570	(X)	(X)
Sheep and lambs	20	993	20	1 110	30	1 204	32	1 318
Any goats	4	13	2	10	-	-	-	-
All other livestock	166	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	697
Total – dollars	513 353
Commercial fertilizer – farms	661
Commercial fertilizer – acres on which used	11 848
Commercial fertilizer – tons	5 138
Commercial fertilizer – dollars	405 305
Lime – farms	237
Lime – acres on which used	4 926
Lime – tons	9 253
Lime – dollars	42 074
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	21
Insects on hay crops – acres on which used	274
Insects on hay crops – dollars	1 242
Insects on other crops – farms	332
Insects on other crops – acres on which used	2 058
Insects on other crops – dollars	24 977
Nematodes in crops – farms	6
Nematodes in crops – acres on which used	60
Nematodes in crops – dollars	452
Diseases in crops and orchards – farms	10
Diseases in crops and orchards – acres on which used	149
Diseases in crops and orchards – dollars	1 170
Weeds or grass in crops – farms	71
Weeds or grass in crops – acres on which used	2 174
Weeds or grass in crops – dollars	9 527
Weeds or brush in pasture – farms	16
Weeds or brush in pasture – acres on which used	341
Weeds or brush in pasture – dollars	605
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	118
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	876
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	14 846
Insect control on livestock and poultry – farms	187
Insect control on livestock and poultry – dollars	9 287

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	553	52 757	-	-	65	1 945	64	435	1	6
Improved pasture	103	6 113	-	-	14	250	14	57	-	-
Field corn for all purposes	385	7 414	-	-	237	5 198	237	1 370	4	5
Sorghums for all purposes	2	16	-	-	2	16	2	5	-	-
All small grains	146	2 107	-	-	24	513	24	102	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	637	2 604	6	19	637	2 563	635	2 856	10	9
Hay or grass silage	462	14 636	-	-	55	1 262	55	278	-	-
Field seeds	45	864	-	-	4	41	4	12	-	-
Vegetables, sweet corn, or melons for sale	2	6	-	-	-	-	-	-	-	-
Berries for sale	3	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	5	-	-	1	1	1	1	-	-
Nursery or greenhouse products	1	2	-	-	-	-	-	-	-	-
All other crops	14	42	-	-	6	8	6	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	362	6 183	534 310	-	-	524	6 321	460 254
For silage (tons, green weight)	83	1 207	22 454	-	-	57	544	7 608
Cut for green or dry fodder, hogged or grazed	4	24	(X)	-	-	(NA)	38	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	1	29
For silage (tons, green weight)	-	-	-	-	-	2	18	130
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	16	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	115	2 093	3 903	-	-	422	7 177	14 929
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	389	11 444	20 761	-	-	439	8 062	11 066
Small grain hay (tons, dry)	23	283	452	-	-	36	305	399
Other hay (tons, dry)	35	664	933	-	-	(NA)	759	845
Grass silage (tons, green)	2	52	294	-	-	11	145	618
Hay crops cut and fed green (tons, green)	6	100	152	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	38	521	48 861	-	-	32	457	28 227
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	1	3 700	-	-	1	1	2 500

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	134	1 701	50 719	-	-	20	415	82	-	174	2 354	69 538
Winter wheat (bushels)	134	1 701	50 719	-	-	20	415	82	-	-	-	-
Oats for grain (bushels)	14	243	9 130	-	-	6	98	20	-	14	120	4 245
Barley for grain (bushels)	20	163	7 415	-	-	-	-	-	-	14	87	4 295
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	14	155
Soybeans for beans (bushels)	2	7	175	-	-	-	-	-	-	4	17	409
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	43	15	1 288	1	(Z)	14	8	4	-	67	3	497
Tobacco (pounds)	636	2 580	6 689 974	5	19	636	2 554	2 849	9	753	3 734	7 459 605
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	6	-	-	2	-
Selected vegetables:						
Tomatoes	2	1	-	-	2	-
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	6	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	13	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	5	1	120	2	70	4	50	2	1 400
	1964	13	(NA)	315	5	56	13	259	12	11 132
Peaches, all (pounds)	1969	4	1	45	1	12	4	33	2	1 100
	1964	9	(NA)	142	5	38	7	104	6	2 400
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	4	1	45	1	12	4	33	2	1 100
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	41	2	8	10	33	8	3 600
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	3	(Z)	33	2	16	3	17	1	100
	1964	8	(NA)	23	3	9	6	14	6	220
Tart (pounds)	1969	1	(Z)	5	-	-	1	5	1	100
Sweet (pounds)	1969	2	(Z)	28	2	16	2	12	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	28	3	14	3	14	3	392
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	86	1	30	6	56	6	965

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	1 000	1	(X)	2	600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	1 533	9	5 015
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	6	1 265	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	971	887
Land in farms ..... acres	132 255	138 135
Average size of farm ..... acres	136.2	155.7
Approximate land area ..... acres	195 264	195 205
Proportion in farms ..... percent	67.7	70.7
Value of land and buildings ..... dollars	26 138 260	(NA)
Average per farm ..... dollars	26 918	19 137
Average per acre ..... dollars	197.63	120.70
Land in Farms According to Use		
Total cropland ..... farms	918	874
acres	79 756	83 303
Harvested cropland ..... farms	796	811
acres	26 794	30 909
Number of farms by acres harvested:		
1 to 9 acres	312	244
10 to 19 acres	119	149
20 to 29 acres	96	94
30 to 49 acres	103	124
Number of farms by acres harvested:		
50 to 99 acres	107	136
100 to 199 acres	41	45
200 to 499 acres	17	17
500 to 999 acres	1	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	669	663
acres	40 844	38 649
All other cropland (see text) ..... farms	352	(NA)
acres	12 118	13 745
Woodland including woodland pasture ..... farms	675	694
acres	32 879	37 022
All other land (see text) ..... farms	776	(NA)
acres	19 620	17 677
Irrigated land ..... farms	-	-
acres	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	971	132 255	796	118 843	26 794	-	-	-	887	138 135	811	30 909
Farms with—												
1 to 9 acres	86	243	72	191	102	-	-	-	38	191	25	43
10 to 49 acres	155	3 863	95	2 500	624	-	-	-	123	3 494	98	621
50 to 69 acres	100	5 877	76	4 425	576	-	-	-	85	5 058	75	829
70 to 99 acres	120	9 894	86	7 113	1 650	-	-	-	119	10 034	113	1 940
100 to 139 acres	137	15 915	123	14 343	2 627	-	-	-	138	15 978	128	2 948
140 to 179 acres	108	16 866	96	15 027	3 233	-	-	-	123	19 296	119	4 104
180 to 219 acres	86	17 152	78	15 552	3 318	-	-	-	71	14 046	68	2 883
220 to 259 acres	71	17 028	65	15 592	3 240	-	-	-	56	13 244	55	2 770
260 to 499 acres	89	30 216	86	28 899	6 936	-	-	-	109	37 879	106	9 486
500 to 999 acres	16	10 742	16	10 742	3 324	-	-	-	22	14 331	21	4 300
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	971	887	11	18
acres	132 255	138 135	1 376	1 682
Harvested cropland ..... farms	796	811	9	15
acres	26 794	30 909	153	319
Full owners ..... farms	778	718	11	16
acres	101 298	101 265	1 376	1 430
Harvested cropland .. farms	618	646	9	13
acres	18 627	20 330	153	223
Part owners ..... farms	126	129	-	2
acres	26 118	30 107	-	252
Harvested cropland .. farms	120	126	-	2
acres	7 102	9 007	-	96
Tenants ..... farms	67	40	-	-
acres	4 839	6 760	-	-
Harvested cropland .. farms	58	39	-	-
acres	1 065	1 572	-	-
Percent of tenancy	6.9	4.5	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	24	7	-	(NA)
25 to 34 years	113	93	-	(NA)
35 to 44 years	181	165	2	(NA)
45 to 54 years	273	237	1	(NA)
55 to 64 years	219	190	5	(NA)
65 years and over	161	195	3	(NA)
Average age	50.6	52.3	59.8	(NA)
Farm operators by place of residence:				
On farm operated	667	788	7	(NA)
Not on farm operated	187	(NA)	2	(NA)
Farm operators reporting days of work off farm	608	463	8	(NA)
1 to 49 days	42	83	-	(NA)
50 to 99 days	21		-	(NA)
100 to 199 days	46	380	2	(NA)
200 days and over	499		6	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	19	2
Class 2– " $20,000 to $39,999	30	21
Class 3– " $10,000 to $19,999	78	39
Class 4– " $5,000 to $9,999	152	117
Class 5– " $2,500 to $4,999	183	162
Class 6 (see text)	101	127
Part time (see text)	322	274
Part retirement (see text)	86	145
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	5 543 971	3 098 050
Average per farm ..... dollars	5 709	3 493
Crops including nursery products and hay ..... farms	826	(NA)
dollars	1 570 278	1 156 767
Forest products ..... farms	37	76
dollars	39 607	26 569
Livestock, poultry, and their products ..... farms	703	(NA)
dollars	3 934 086	1 914 014

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	57	68
$250 to $499	48	76
$500 to $999	142	151
$1,000 to $1,499	128	113
$1,500 to $1,999	84	80
$2,000 to $2,499	54	58
$2,500 and over	458	341
Farms with farm-related income from—		
Customwork and other agricultural services: farms	79	(NA)
dollars	51 723	(NA)
Recreational services: farms	4	5
dollars	4 453	682
Government farm programs: farms	335	(NA)
dollars	256 316	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	971	887
dollars	4 069 281	(NA)
Number of farms with expenditures of—		
$1 to $499	174	(NA)
$500 to $999	179	(NA)
$1,000 to $1,999	191	(NA)
$2,000 to $2,999	112	(NA)
$3,000 to $4,999	139	(NA)
$5,000 to $9,999	106	(NA)
$10,000 and over	70	(NA)
Items reported both years: dollars	2 815 591	1 665 839
Livestock and poultry: farms	442	369
dollars	1 059 691	458 265
Feed for livestock and poultry: farms	655	582
dollars	703 707	403 855
Commercially mixed formula feeds: farms	396	475
tons	3 771	2 315
dollars	342 762	215 365
Seeds, bulbs, plants, and trees: farms	475	567
dollars	90 881	68 660
Commercial fertilizer: farms	865	753
dollars	365 075	289 915
Lime: farms	243	344
dollars	43 016	(NA)
Other agricultural chemicals (see text): farms	476	(NA)
dollars	38 980	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	938	759
dollars	236 551	201 085
Hired farm labor: farms	574	466
dollars	259 654	163 765
Contract labor, machine hire, and customwork: farms	391	416
dollars	100 032	80 294
All other production expenses: farms	781	(NA)
dollars	1 171 694	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	911	5 101 569
By value groups:		
$1 to $999	102	62 110
$1,000 to $4,999	487	1 190 623
$5,000 to $9,999	205	1 300 072
$10,000 to $19,999	71	889 745
$20,000 and over	46	1 659 019

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	707	888	464	521	323	367	706	883
Motortrucks including pickups	571	682	312	331	303	351	496	555
Tractors other than garden tractors and motor tillers	823	1 267	319	447	588	820	700	977
Riding garden tractors 7 hp and over	54	55	49	49	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	38	41	20	22	18	19	21	21
Cornpickers, corn heads, and picker-shellers	153	166	57	64	97	102	201	201
Pickup balers	247	254	115	115	134	139	185	186

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	735	(X)	699	(X)	742	(NA)	(NA)	(NA)
Cattle and calves	694	24 567	640	12 374	704	20 784	644	10 038
Farms with—								
1 to 4	67	181	104	278	182	(NA)	(NA)	(NA)
5 to 9	86	608	140	963		(NA)	(NA)	(NA)
10 to 19	157	2 237	188	2 556	157	(NA)	(NA)	(NA)
20 and over	384	21 541	208	8 577	365	(NA)	(NA)	(NA)
Cows and heifers that had calved	575	11 433	(X)	(X)	661	9 965	(NA)	(NA)
Milk cows	138	700	(X)	(X)	330	1 233	(NA)	(NA)
Farms with—								
1 or 2	89	114	(X)	(X)	237	(NA)	(NA)	(NA)
3 or 4	22	76	(X)	(X)	39	(NA)	(NA)	(NA)
5 to 9	9	60	(X)	(X)	25	(NA)	(NA)	(NA)
10 and over	18	450	(X)	(X)	29	(NA)	(NA)	(NA)
Hogs and pigs	354	22 438	353	35 953	461	17 436	388	26 413
Farms with—								
1 to 4	52	135	18	36	153	(NA)	49	(NA)
5 to 9	46	314	16	105		(NA)		(NA)
10 to 24	59	924	80	1 377	115	(NA)	339	(NA)
25 and over	197	21 065	239	34 435	193	(NA)		(NA)
Feeder pigs	(X)	(X)	113	6 521	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	301	3 294	(X)	(X)	373	3 131	(X)	(X)
December 1 of preceding year and May 31	257	1 643	(X)	(X)	301	1 617	(X)	(X)
June 1 and November 30	248	1 651	(X)	(X)	298	1 514	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964—Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	23	679	23	653	58	1 451	51	1 379
Horses and ponies	224	611	17	23	(NA)	(NA)	12	19
Chickens 3 months old or older	168	35 697	10	21 467	338	29 989	(NA)	10 182
Farms with—								
1 to 99	147	3 922	3	80	298	(NA)	(NA)	(NA)
100 to 399	19	(D)	6	(D)	34	(NA)	(NA)	(NA)
400 to 1,599	1	450	-	-	4	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	155	34 729	10	21 467	298	28 206	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	115	1	25	(NA)	(NA)	-	-
Other livestock and poultry	79	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes—farms	253	387
For grain—farms	252	377
acres	6 092	7 978
bushels	481 381	423 635
Cut for silage, green or dry fodder, or hogged or grazed—farms	30	(NA)
acres	486	497
Sorghums for all purposes except sirup—farms	14	24
For grain or seed—farms	3	10
acres	54	48
bushels	4 600	1 834
Cut for silage, dry forage or hay, or hogged or grazed—farms	11	(NA)
acres	76	31
Wheat for grain—farms	123	118
acres	3 238	2 469
bushels	112 327	69 812
Other small grains for grain—farms	51	(NA)
acres	1 024	1 130
Soybeans for beans—farms	17	34
acres	656	719
bushels	20 553	13 155
Hay, excluding sorghum hay—farms	488	(NA)
acres	13 768	16 272
tons	26 422	25 232
Cotton—farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts—farms	-	-
acres	-	-
pounds	-	-
Tobacco—farms	731	671
acres	630	724
pounds	1 483 415	1 186 550
Irish potatoes and sweetpotatoes—farms	42	(NA)
acres	100	3
Vegetables, sweet corn, or melons for sale—farms	22	3
acres	15	4
Berries for sale—farms	7	5
acres	14	8
Land in orchards (see text)—farms	8	21
acres	9	19
Other crops—farms	73	(NA)
acres	1 211	(NA)
Greenhouse products under glass or other protection—farms	-	(NA)
sq. ft.	-	3 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms—number	462	341
Land in farms—acres	91 873	83 398
Average size of farm—acres	198.8	244.5
Value of land and buildings—dollars	17 309 383	(NA)
Average per farm—dollars	37 466	(NA)
Average per acre—dollars	188.40	(NA)
Land in Farms According to Use		
Total cropland—farms	457	(NA)
acres	59 783	53 726
Harvested cropland—farms	446	335
acres	23 873	24 645
Number of farms by acres harvested:		
1 to 49 acres	280	(NA)
50 to 99 acres	107	(NA)
100 to 199 acres	41	(NA)
200 to 499 acres	17	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing—farms	371	296
acres	29 757	23 651
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	81	113
acres	2 687	3 853
Cropland on which all crops failed—farms	19	13
acres	187	97
Cropland in cultivated summer fallow—farms	27	-
acres	342	-
Cropland idle—farms	96	56
acres	2 937	1 480
Total woodland—farms	366	285
acres	21 543	19 099
Woodland pastured—farms	209	172
acres	9 705	7 242
Woodland not pastured—farms	223	188
acres	11 838	11 857
Pastureland and rangeland (other than cropland and woodland pasture)—farms	106	122
acres	5 609	7 564
Improved pastureland and rangeland—farms	72	45
acres	2 867	2 133
Pastureland and rangeland not improved—farms	56	(NA)
acres	2 742	5 431
All other land (see text)—farms	373	328
acres	4 938	3 006
Irrigated land—farms	-	-
acres	-	-
Total pastureland (all types)—farms	413	(NA)
acres	45 071	38 457
Conservation Practices		
Grain or row crops farmed on the contour—farms	4	(NA)
acres	77	(NA)
Stripcropping systems to control erosion—farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces—farms	7	(NA)
acres	357	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	462	341	91 873	446	90 431	23 873	-	-	-
Farms with—									
1 to 9 acres	13	3	27	10	24	18	-	-	-
10 to 49 acres	26	10	683	23	626	197	-	-	-
50 to 69 acres	26	9	1 532	22	1 302	226	-	-	-
70 to 99 acres	44	23	3 614	43	3 534	1 153	-	-	-
100 to 139 acres	70	43	8 222	67	7 850	1 950	-	-	-
140 to 179 acres	72	61	11 221	72	11 221	2 932	-	-	-
180 to 219 acres	61	39	12 247	61	12 247	3 124	-	-	-
220 to 259 acres	50	41	11 931	49	11 703	3 009	-	-	-
260 to 499 acres	82	89	27 743	81	27 271	6 780	-	-	-
500 to 999 acres	15	21	10 194	15	10 194	3 320	-	-	-
1,000 to 1,999 acres	2	1	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	1
Proportion of all class 1-5 farms — percent	.2
Land in farms — acres	452
Cropland — acres	326
Class 1-5 farms irrigated in 1969 — number	-
Proportion of all class 1-5 farms — percent	0.0
Land in farms — acres	-
Average per farm — acres	0.0
Cropland — acres	-
Harvested cropland — acres	-
Irrigated land — acres	-
Average per farm — acres	0.0

	1969
Irrigated land—Continued	
Cropland — farms	-
acres	-
Harvested — farms	-
acres	-
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	-
Class 1-5 farms with artificial drainage — number	6
Proportion of class 1-5 farms — percent	1.2
Land in farms — acres	2 168
Average per farm — acres	361.3
Drained land — acres	120
Average per farm — acres	20.0
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	462	7	341
acres	91 873	1 153	83 398
Harvested cropland — farms	446	7	335
acres	23 873	145	24 645
Full owners — farms	352	7	231
acres	64 389	1 153	(NA)
Harvested cropland — farms	340	7	(NA)
acres	16 138	145	(NA)
Part owners — farms	78	-	85
acres	22 960	-	(NA)
Harvested cropland — farms	78	-	(NA)
acres	6 750	-	(NA)
Tenants — farms	32	-	25
acres	4 524	-	(NA)
Harvested cropland — farms	28	-	(NA)
acres	985	-	(NA)
Percent of tenancy	6.9	0.0	7.3
Farms by type of organization:			
Individual or family — farms	401	7	(NA)
acres	74 480	1 153	(NA)
Partnership — farms	58	-	(NA)
acres	17 012	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	1	-	(NA)
acres	66	-	(NA)
10 or fewer shareholders — farms	1	-	(NA)
acres	66	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
acres	-	-	(NA)
Other — farms	2	-	(NA)
acres	315	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	2
25 to 34 years	52	-	39
35 to 44 years	89	2	70
45 to 54 years	122	1	101
55 to 64 years	117	2	79
65 years and over	75	2	50
Average age	51.2	56.7	(NA)
Farm operators by place of residence:			
On farm operated	358	4	320
Not on farm operated	62	2	13
Farm operators reporting days of work off farm	250	5	153
1 to 49 days	27	-	38
50 to 99 days	11	-	15
100 to 199 days	24	-	14
200 days and over	188	5	86

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	19	2
Class 2— " $20,000 to $39,999	30	21
Class 3— " $10,000 to $19,999	78	39
Class 4— " $5,000 to $9,999	152	117
Class 5— " $2,500 to $4,999	183	162
Market value of all agricultural products sold (see text) — farms	462	341
dollars	4 957 460	2 547 775
Average per farm — dollars	10 730	7 471

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	179	162
$5,000 to $7,499	100	84
$7,500 to $9,999	52	33
$10,000 to $14,999	59	27
$15,000 to $19,999	19	12
$20,000 to $29,999	24	15
$30,000 to $39,999	6	6
$40,000 to $59,999	7	2
$60,000 and over	12	-
$60,000 to $79,999	6	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964--Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	431	1 214 051
Grains	181	296 054
Tobacco	387	672 239
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	171	204 796
Other field crops	6	19 843
Vegetables, sweet corn, and melons	13	6 201
Fruits, nuts, and berries	4	14 918
Nursery and greenhouse products	-	-
Forest products sold	30	36 721
Livestock, poultry, and their products sold	440	3 706 688
Poultry and poultry products	19	186 506
Dairy products	23	216 227
Dairy cattle and calves	47	97 886
Other cattle and calves	385	1 627 821
Hogs, sheep, and goats	277	1 574 838
Other livestock and livestock products	14	3 410
Farms with farm-related income from—		
Customwork and other agricultural services	48	45 132
Recreational services	3	2 598
Government farm programs	209	180 248

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	462	341
dollars.	3 585 166	(NA)
Number of farms with expenditures of—		
$1 to $1,999	90	(NA)
$2,000 to $2,999	80	(NA)
$3,000 to $4,999	116	(NA)
$5,000 to $9,999	106	(NA)
$10,000 to $19,999	44	(NA)
$20,000 to $39,999	11	(NA)
$40,000 and over	15	(NA)
Items reported both years ..... dollars.	2 495 595	1 334 424
Livestock and poultry ..... farms.	275	(NA)
dollars.	980 958	403 430
Feed for livestock and poultry ..... farms.	376	291
dollars.	636 638	286 348
Commercially mixed formula feeds ..... farms.	292	268
tons.	3 522	(NA)
dollars.	323 813	173 309
Feed ingredients ..... farms.	81	(NA)
tons.	499	(NA)
dollars.	49 313	(NA)
Whole grains ..... farms.	169	173
tons.	5 667	(NA)
dollars.	253 250	104 132
Hay, green chop, and silage ..... farms.	38	43
tons.	378	(NA)
dollars.	10 262	8 907
Seeds, bulbs, plants, and trees ..... farms.	302	297
dollars.	80 601	57 816
Commercial fertilizer ..... farms.	443	335
dollars.	305 808	234 699
Lime ..... farms.	154	188
dollars.	33 269	(NA)
Other agricultural chemicals (see text) ..... farms.	272	(NA)
dollars.	34 394	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	462	341
dollars.	186 836	153 746
Gasoline ..... farms.	455	341
dollars.	145 611	127 204
Diesel oil ..... farms.	91	19
dollars.	16 349	4 700
LP gas, butane, and propane .... farms.	33	18
dollars.	3 294	4 400
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	461	341
dollars.	21 582	17 442
Hired farm labor ..... farms.	331	268
dollars.	229 358	140 724
Workers by number of days worked:		
150 days or more ..... farms.	32	56
workers.	52	84
Less than 150 days ..... farms.	314	(NA)
workers.	1 123	(NA)
Contract labor ..... farms.	14	(NA)
dollars.	5 522	(NA)
Machine hire and customwork ..... farms.	227	201
dollars.	69 874	57 661
All other production expenses ..... farms.	459	(NA)
dollars.	1 021 908	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	449	3 827 699
By value groups:		
$1 to $4,999	209	576 908
$5,000 to $9,999	132	854 187
$10,000 to $19,999	65	822 345
$20,000 to $29,999	21	499 370
$30,000 to $49,999	12	431 749
$50,000 and over	10	643 140

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	370	471	244	282	165	189	304	406
2 or 3	81	174	29	61	24	48	(NA)	(NA)
4 and over	2	10	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	325	412	187	205	171	207	234	271
2 and over	69	156	16	34	32	68	(NA)	(NA)
Tractors other than garden tractors and motor tillers	424	781	200	300	289	481	313	515
2 or 3	213	470	57	125	123	273	(NA)	(NA)
4 and over	29	129	9	41	13	55	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	423	761	199	288	288	473	313	515
Crawler tractors	17	20	9	12	8	8	-	-
Riding garden tractors 7 hp and over	35	36	30	30	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	37	40	19	21	18	19	21	21
Cornpickers, corn heads, and picker-shellers	129	142	48	55	82	87	(NA)	(NA)
Corn heads for combines	24	25	15	16	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	111	117	33	39	78	78	(NA)	(NA)
Pickup balers	203	210	97	97	108	113	(NA)	(NA)
Windrowers, pull and self-propelled	75	82	33	34	45	48	(NA)	(NA)
Field forage harvesters, shear bar	29	32	14	15	15	17	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	92	(X)	9	(X)
Chickens 3 months old or older	89	33 169	8	21 417
Farms with—				
1 to 1,599	88	(D)	7	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	85	32 787	8	21 417
Pullets not yet of laying age	4	339	-	-
Other chickens	9	43	-	-
Broilers and other meat-type chickens less than 3 months old	1	65	1	25
Turkeys	3	10	-	-
Turkey hens kept for breeding	3	8	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	18	146	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	163	24 142	(NA)	9 335
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	872

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	433	(X)	440	(X)	(X)	(X)
Any cattle, hogs, or sheep	430	(X)	440	(X)	(X)	(X)
Cattle and calves	412	20 837	415	10 891	40	1 125
Farms with—						
1 to 19	88	1 027	211	2 395	21	188
20 to 49	175	5 926	160	4 938	9	297
50 to 99	112	7 502	37	2 429	10	640
100 to 199	29	3 844	5	(D)	-	-
200 and over	8	2 538	2	(D)	-	-
200 to 499	7	(D)	2	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	280	4 206	24	768
Farms with—						
1 to 9	(X)	(X)	170	625	4	19
10 to 19	(X)	(X)	46	624	7	108
20 to 49	(X)	(X)	44	1 319	7	213
50 to 99	(X)	(X)	17	1 184	6	428
100 and over	(X)	(X)	3	454	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	353	6 685	19	357
Farms with—						
1 to 9	(X)	(X)	102	553	7	29
10 to 19	(X)	(X)	120	1 680	5	62
20 to 49	(X)	(X)	115	3 275	5	(D)
50 to 99	(X)	(X)	14	(D)	2	(D)
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	331	4 986	(X)	(X)	(X)	(X)
Bulls and steers, including calves	392	5 901	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	16	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	333	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	327	15 510	325	7 987	(NA)	1 576
Cattle	(NA)	(NA)	203	3 573	33	1 189
Calves	(NA)	(NA)	273	4 414	37	387

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	370	9 950	409	20 219	98	618	350	9 332
Farms with—								
1 to 19	171	1 905	96	1 139	88	280	164	1 834
20 to 49	158	4 753	171	5 792	8	(D)	150	4 519
50 to 99	34	2 155	108	7 295	2	(D)	29	1 849
100 and over	7	1 137	34	5 993	-	-	7	1 130
1964								
Total on place	317	7 250	(NA)	14 583	179	927	(NA)	6 323

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	258	21 172	272	34 196	257	15 071	247	23 153
Farms with–								
1 to 24	83	814	58	834	(NA)	(NA)	(NA)	(NA)
25 to 49	61	2 055	53	1 899	(NA)	(NA)	(NA)	(NA)
50 to 99	51	3 525	65	4 689	(NA)	(NA)	(NA)	(NA)
100 and over	63	14 778	96	26 774	(NA)	(NA)	(NA)	(NA)
100 to 199	43	5 685	54	7 032	(NA)	(NA)	(NA)	(NA)
200 and over	20	9 093	42	19 742	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	198	2 044	(X)	(X)	206	1 788	(X)	(X)
Other hogs and pigs	242	19 128	(X)	(X)	245	13 283	(X)	(X)
Feeder pigs sold	(X)	(X)	75	5 545	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	220	3 015	(X)	(X)	220	2 644	(X)	(X)
December 1 of preceding year and May 31	192	1 508	(X)	(X)	193	1 376	(X)	(X)
June 1 and November 30	190	1 507	(X)	(X)	189	1 268	(X)	(X)
Sheep and lambs	22	654	22	623	38	1 096	37	1 061
Any goats	7	21	1	1	-	-	-	-
All other livestock	137	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	449	Nematodes in crops farms. -
	dollars.	373 471	acres on which used. -
Commercial fertilizer	farms.	425	dollars. -
	acres on which used.	17 971	Diseases in crops and orchards farms. 3
	tons.	4 185	acres on which used. 4
	dollars.	305 808	dollars. 72
Lime	farms.	154	Weeds or grass in crops farms. 79
	acres on which used.	4 351	acres on which used. 3 536
	tons.	10 640	dollars. 14 607
	dollars.	33 269	Weeds or brush in pasture farms. 16
Sprays, dusts, fumigants, etc. to control–			acres on which used. 255
Insects on hay crops	farms.	39	dollars. 404
	acres on which used.	705	Chemicals for defoliation or for growth control of crops or thinning of fruit farms. 30
	dollars.	2 497	acres on which used. 204
Insects on other crops	farms.	179	dollars. 1 428
	acres on which used.	785	Insect control on livestock and poultry farms. 143
	dollars.	6 192	dollars. 7 747

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	371	29 757	-	-	119	4 899	119	835	-	-
Improved pasture	72	2 867	-	-	15	600	15	136	-	-
Field corn for all purposes	195	6 096	-	-	151	4 813	148	1 224	32	140
Sorghums for all purposes	11	111	-	-	8	92	8	16	-	-
All small grains	137	4 159	-	-	110	3 415	110	651	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	390	1 164	3	3	390	1 031	389	663	2	1
Hay or grass silage	326	11 743	-	-	92	2 587	92	440	-	-
Field seeds	46	1 123	-	-	14	396	14	68	-	-
Vegetables, sweet corn, or melons for sale	14	10	-	-	12	9	12	5	-	-
Berries for sale	4	13	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	1	-	-	1	1	1	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	9	55	-	-	5	51	5	5	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	194	5 610	458 081	-	-	247	6 874	382 152
For silage (tons, green weight)	27	451	6 468	-	-	30	354	4 412
Cut for green or dry fodder, hogged or grazed	4	35	(X)	-	-	(NA)	92	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	54	4 600	-	-	6	33	971
For silage (tons, green weight)	3	17	170	-	-	1	1	4
Cut for dry forage or hay (tons, dry weight)	4	37	96	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	3	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	119	2 312	6 532	-	-	163	3 427	8 676
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	218	6 696	13 238	-	-	102	3 100	4 474
Small grain hay (tons, dry)	32	436	701	-	-	35	504	595
Other hay (tons, dry)	90	1 920	2 770	-	-	(NA)	5 174	6 424
Grass silage (tons, green)	3	64	470	-	-	5	95	744
Hay crops cut and fed green (tons, green)	5	315	990	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	25	453	55 309	-	-	13	246	18 360
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	13	15 120	-	-	2	3	8 700

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	116	3 150	109 877	-	-	97	2 689	526	-	100	2 330	66 743
Winter wheat (bushels)	116	3 150	109 877	-	-	97	2 689	526	-	-	-	-
Oats for grain (bushels)	21	267	12 371	-	-	10	106	18	-	47	625	19 454
Barley for grain (bushels)	34	692	29 850	-	-	31	620	107	-	27	428	15 095
Rye for grain (bushels)	1	50	2 500	-	-	-	-	-	-	2	23	275
Soybeans for beans (bushels)	16	621	19 653	-	-	11	495	53	-	19	514	10 770
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	20	68	2 030	-	-	10	68	67	-	33	1	219
Tobacco (pounds)	389	429	1 020 922	3	3	389	423	512	(Z)	307	461	788 825
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	10	-	-	3	4
Selected vegetables:						
Tomatoes	2	(Z)	-	-	2	1
Sweet corn	1	2	-	-	1	1
Cucumbers and pickles	11	7	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	7	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	40	1	20	1	20	-	-
1964	7	(NA)	134	2	30	6	104	6	8 602
Peaches, all (pounds) 1969	1	(Z)	18	1	9	1	9	-	-
1964	7	(NA)	326	2	10	6	316	4	5 856
Clingstone (pounds) 1969	1	(Z)	4	1	2	1	2	-	-
Freestone (pounds) 1969	1	(Z)	14	1	7	1	7	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	27	2	10	5	17	4	700
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	18	2	5	4	13	3	625
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	22	2	10	3	12	2	672
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	51	2	29	4	22	2	150

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	19	22 898	26	13 949
Firewood and fuelwood	1	130	(NA)	(NA)
Sawlogs and veneer logs	6	5 045	(NA)	(NA)
Pulpwood	2	1 785	(NA)	(NA)
Other forest products	3	6 863	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	524	537
Land in farms ..... acres..	58 626	53 975
Average size of farm ..... acres..	111.8	100.5
Approximate land area ..... acres..	134 400	134 405
Proportion in farms ..... percent..	43.6	40.1
Value of land and buildings ..... dollars..	8 201 692	(NA)
Average per farm ..... dollars..	15 652	10 527
Average per acre ..... dollars..	139.89	101.11
Land in Farms According to Use		
Total cropland ..... farms..	493	528
acres..	17 678	15 816
Harvested cropland ..... farms..	433	508
acres..	3 495	5 215
Number of farms by acres harvested:		
1 to 9 acres	332	321
10 to 19 acres	50	110
20 to 29 acres	26	40
30 to 49 acres	11	30
Number of farms by acres harvested:		
50 to 99 acres	11	5
100 to 199 acres	3	2
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	303	269
acres..	10 422	8 245
All other cropland (see text) ... farms..	192	(NA)
acres..	3 761	2 356
Woodland including woodland pasture ..... farms..	412	446
acres..	33 681	30 565
All other land (see text) ..... farms..	364	(NA)
acres..	7 267	7 590
Irrigated land ..... farms..	2	-
acres..	6	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	524	58 626	433	50 032	3 495	2	984	6	537	53 975	508	5 215
Farms with–												
1 to 9 acres	57	161	48	142	76	-	-	-	62	222	56	123
10 to 49 acres	123	3 734	91	2 884	354	-	-	-	124	3 619	114	554
50 to 69 acres	54	3 079	50	2 821	195	-	-	-	71	4 189	67	595
70 to 99 acres	103	8 758	83	7 000	455	-	-	-	69	5 684	65	577
100 to 139 acres	54	6 257	49	5 621	605	-	-	-	84	9 446	82	1 077
140 to 179 acres	36	5 754	26	4 164	250	-	-	-	42	6 740	41	577
180 to 219 acres	39	7 700	34	6 707	577	-	-	-	35	6 940	35	589
220 to 259 acres	14	3 209	14	3 209	232	-	-	-	16	3 884	15	271
260 to 499 acres	36	12 661	30	10 171	497	2	984	6	28	9 295	28	747
500 to 999 acres	6	(D)	6	(D)	214	-	-	-	6	3 956	5	105
1,000 to 1,999 acres	1	(D)	1	(D)	20	-	-	-	-	-	-	-
2,000 acres and over	1	(D)	1	(D)	20	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	524	537	1	-
acres..	58 626	53 975	46	-
Harvested cropland ..... farms..	433	508	1	-
acres..	3 495	5 215	1	-
Full owners ..... farms..	411	305	1	-
acres..	43 024	31 166	46	-
Harvested cropland .. farms..	323	280	1	-
acres..	2 395	2 386	1	-
Part owners ..... farms..	89	154	-	-
acres..	14 892	18 063	-	-
Harvested cropland .. farms..	88	154	-	-
acres..	951	2 319	-	-
Tenants ..... farms..	24	78	-	-
acres..	710	4 746	-	-
Harvested cropland .. farms..	22	74	-	-
acres..	149	510	-	-
Percent of tenancy	4.5	14.5	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	21	22	-	(NA)
25 to 34 years	67	72	-	(NA)
35 to 44 years	108	116	-	(NA)
45 to 54 years	121	127	1	(NA)
55 to 64 years	102	108	-	(NA)
65 years and over	105	92	-	(NA)
Average age	50.2	49.3	51.0	(NA)
Farm operators by place of residence:				
On farm operated	321	498	-	(NA)
Not on farm operated	108	(NA)	1	(NA)
Farm operators reporting days of work off farm	336	258	1	(NA)
1 to 49 days	79	117	-	(NA)
50 to 99 days	23		-	(NA)
100 to 199 days	44	141	-	(NA)
200 days and over	190		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	3	2
Class 3– " $10,000 to $19,999	19	5
Class 4– " $5,000 to $9,999	53	56
Class 5– " $2,500 to $4,999	78	99
Class 6 (see text)	118	175
Part time (see text)	160	116
Part retirement (see text)	93	84
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	1 358 222	1 248 150
Average per farm ..... dollars..	2 592	2 324
Crops including nursery products and hay ..... farms..	461	(NA)
dollars..	910 502	858 860
Forest products ..... farms..	43	61
dollars..	30 769	41 234
Livestock, poultry, and their products ..... farms..	218	(NA)
dollars..	416 951	348 018

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	64	51
$250 to $499	38	55
$500 to $999	105	98
$1,000 to $1,499	69	79
$1,500 to $1,999	41	54
$2,000 to $2,499	56	38
$2,500 and over	151	162

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	40	(NA)
Customwork and other agricultural services, dollars	12 873	(NA)
Recreational services, farms	1	-
Recreational services, dollars	500	-
Government farm programs, farms	140	(NA)
Government farm programs, dollars	51 841	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	524	527
Farm production expenses, total (see text), dollars	792 007	(NA)
Number of farms with expenditures of—		
$1 to $499	225	(NA)
$500 to $999	111	(NA)
$1,000 to $1,999	81	(NA)
$2,000 to $2,999	37	(NA)
$3,000 to $4,999	40	(NA)
$5,000 to $9,999	18	(NA)
$10,000 and over	12	(NA)
Items reported both years, dollars	514 100	546 148
Livestock and poultry, farms	157	189
Livestock and poultry, dollars	131 561	133 255
Feed for livestock and poultry, farms	216	333
Feed for livestock and poultry, dollars	84 439	175 515
Commercially mixed formula feeds, farms	118	228
Commercially mixed formula feeds, tons	584	1 572
Commercially mixed formula feeds, dollars	60 843	129 735

	1969	1964
Seeds, bulbs, plants, and trees, farms	222	385
Seeds, bulbs, plants, and trees, dollars	14 258	15 637
Commercial fertilizer, farms	489	453
Commercial fertilizer, dollars	85 584	84 627
Lime, farms	93	102
Lime, dollars	9 757	(NA)
Other agricultural chemicals (see text), farms	153	(NA)
Other agricultural chemicals (see text), dollars	8 336	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	471	367
Gasoline and other petroleum fuel and oil for the farm business, dollars	78 477	46 238
Hired farm labor, farms	250	298
Hired farm labor, dollars	83 832	71 592
Contract labor, machine hire, and customwork, farms	164	181
Contract labor, machine hire, and customwork, dollars	35 949	19 284
All other production expenses, farms	343	(NA)
All other production expenses, dollars	259 814	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	464	1 428 636
By value groups:		
$1 to $999	98	53 902
$1,000 to $4,999	271	629 294
$5,000 to $9,999	77	513 940
$10,000 to $19,999	16	191 500
$20,000 and over	2	40 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	330	405	189	197	182	208	341	416
Motortrucks including pickups	285	318	127	135	168	183	283	325
Tractors other than garden tractors and motor tillers	286	326	94	99	198	227	196	214
Riding garden tractors 7 hp and over	5	5	3	3	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	-	-
Cornpickers, corn heads, and picker-shellers	10	10	6	6	4	4	18	18
Pickup balers	48	49	20	20	29	29	52	52

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	240	(X)	205	(X)	421	(NA)	(NA)	(NA)
Cattle and calves	226	3 136	198	1 975	386	3 365	300	2 083
Farms with—								
1 to 4	62	164	71	180	257	(NA)	(NA)	(NA)
5 to 9	59	381	74	494		(NA)	(NA)	(NA)
10 to 19	52	671	29	382	87	(NA)	(NA)	(NA)
20 and over	53	1 920	24	919	42	(NA)	(NA)	(NA)
Cows and heifers that had calved	179	1 201	(X)	(X)	365	1 707	(NA)	(NA)
Milk cows	106	302	(X)	(X)	334	1 130	(NA)	(NA)
Farms with—								
1 or 2	81	107	(X)	(X)	190	(NA)	(NA)	(NA)
3 or 4	8	26	(X)	(X)	57	(NA)	(NA)	(NA)
5 to 9	10	60	(X)	(X)	72	(NA)	(NA)	(NA)
10 and over	7	109	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	64	317	32	363	242	787	58	570
Farms with—								
1 to 4	47	97	15	26	230	(NA)	41	(NA)
5 to 9	8	57	9	59		(NA)		(NA)
10 to 24	8	123	6	108	10	(NA)	17	(NA)
25 and over	1	40	2	170	2	(NA)		(NA)
Feeder pigs	(X)	(X)	8	40	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	22	36	(X)	(X)	38	90	(X)	(X)
December 1 of preceding year and May 31	9	11	(X)	(X)	21	42	(X)	(X)
June 1 and November 30	18	25	(X)	(X)	27	48	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	8	-	-	1	17	1	18
Horses and ponies	118	227	13	22	(NA)	(NA)	27	42
Chickens 3 months old or older	109	15 327	6	(D)	326	19 773	(NA)	20 606
Farms with--								
1 to 99	105	(D)	4	62	316	(NA)	(NA)	(NA)
100 to 399	2	350	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	96	1 833	4	62	316	18 060	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	3	60 312	(NA)	(NA)	6	176 705
Other livestock and poultry	65	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	102	253
For grain, farms	101	250
For grain, acres	579	1 114
For grain, bushels	44 063	50 270
Cut for silage, green or dry fodder, or hogged or grazed, farms	6	(NA)
Cut for silage, green or dry fodder, or hogged or grazed, acres	32	89
Sorghums for all purposes except sirup, farms	2	37
For grain or seed, farms	2	3
For grain or seed, acres	8	3
For grain or seed, bushels	400	109
Cut for silage, dry forage or hay, or hogged or grazed, farms	-	(NA)
Cut for silage, dry forage or hay, or hogged or grazed, acres	-	7
Wheat for grain, farms	-	1
Wheat for grain, acres	-	1
Wheat for grain, bushels	-	18
Other small grains for grain, farms	2	(NA)
Other small grains for grain, acres	16	9
Soybeans for beans, farms	2	3
Soybeans for beans, acres	3	7
Soybeans for beans, bushels	102	108
Hay, excluding sorghum hay, farms	143	(NA)
Hay, excluding sorghum hay, acres	2 150	2 937
Hay, excluding sorghum hay, tons	3 129	3 156
Cotton, farms	-	-
Cotton, acres	-	-
Cotton, bales	-	-
Peanuts for nuts, farms	-	-
Peanuts for nuts, acres	-	-
Peanuts for nuts, pounds	-	-
Tobacco, farms	429	442
Tobacco, acres	503	677
Tobacco, pounds	1 229 512	1 318 150
Irish potatoes and sweetpotatoes, farms	72	(NA)
Irish potatoes and sweetpotatoes, acres	121	10
Vegetables, sweet corn, or melons for sale, farms	6	1
Vegetables, sweet corn, or melons for sale, acres	2	1
Berries for sale, farms	1	6
Berries for sale, acres	1	7
Land in orchards (see text), farms	9	60
Land in orchards (see text), acres	10	64
Other crops, farms	19	(NA)
Other crops, acres	63	(NA)
Greenhouse products under glass or other protection, farms	1	(NA)
Greenhouse products under glass or other protection, sq. ft.	3 000	62

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	153	162
Land in farms, acres	28 424	25 194
Average size of farm, acres	185.7	155.5
Value of land and buildings, dollars	3 928 186	(NA)
Average per farm, dollars	25 674	(NA)
Average per acre, dollars	138.19	(NA)
Land in Farms According to Use		
Total cropland, farms	150	(NA)
Total cropland, acres	9 632	8 322
Harvested cropland, farms	149	160
Harvested cropland, acres	2 382	3 123
Number of farms by acres harvested:		
1 to 49 acres	137	(NA)
50 to 99 acres	9	(NA)
100 to 199 acres	3	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	105	95
Cropland used only for pasture or grazing, acres	5 459	4 440
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	42	45
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, acres	525	381
Cropland on which all crops failed, farms	1	1
Cropland on which all crops failed, acres	6	2
Cropland in cultivated summer fallow, farms	7	-
Cropland in cultivated summer fallow, acres	53	-
Cropland idle, farms	33	20
Cropland idle, acres	1 207	376
Total woodland, farms	129	140
Total woodland, acres	16 365	13 626
Woodland pastured, farms	74	46
Woodland pastured, acres	8 291	3 585
Woodland not pastured, farms	85	121
Woodland not pastured, acres	8 074	10 041
Pastureland and rangeland (other than cropland and woodland pasture), farms	34	62
Pastureland and rangeland (other than cropland and woodland pasture), acres	1 090	2 437
Improved pastureland and rangeland, farms	19	26
Improved pastureland and rangeland, acres	642	536
Pastureland and rangeland not improved, farms	23	(NA)
Pastureland and rangeland not improved, acres	448	1 901
All other land (see text), farms	104	152
All other land (see text), acres	1 337	809
Irrigated land, farms	2	-
Irrigated land, acres	6	-
Total pastureland (all types), farms	121	(NA)
Total pastureland (all types), acres	14 840	10 462
Conservation Practices		
Grain or row crops farmed on the contour, farms	2	(NA)
Grain or row crops farmed on the contour, acres	17	(NA)
Stripcropping systems to control erosion, farms	-	(NA)
Stripcropping systems to control erosion, acres	-	(NA)
Cropland and pastureland having terraces, farms	1	(NA)
Cropland and pastureland having terraces, acres	17	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	153	162	28 424	149	28 010	2 382	2	984	6
Farms with—									
1 to 9 acres	11	8	38	8	33	18	-	-	-
10 to 49 acres	16	19	440	16	440	89	-	-	-
50 to 69 acres	8	16	460	8	460	43	-	-	-
70 to 99 acres	22	22	1 884	22	1 884	262	-	-	-
100 to 139 acres	22	25	2 491	22	2 491	505	-	-	-
140 to 179 acres	11	18	1 719	11	1 719	207	-	-	-
180 to 219 acres	21	19	4 171	21	4 171	396	-	-	-
220 to 259 acres	9	10	2 082	9	2 082	210	-	-	-
260 to 499 acres	26	21	8 871	25	8 462	418	2	984	6
500 to 999 acres	6	4	(D)	6	(D)	214	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	20	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	3
Proportion of all class 1-5 farms — percent	1.9
Land in farms — acres	1 584
Cropland — acres	284
Class 1-5 farms irrigated in 1969 — number	2
Proportion of all class 1-5 farms — percent	1.3
Land in farms — acres	984
Average per farm — acres	492.0
Cropland — acres	234
Harvested cropland — acres	48
Irrigated land — acres	6
Average per farm — acres	3.0

	1969
Irrigated land—Continued	
Cropland — farms	2
— acres	6
Harvested — farms	2
— acres	6
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	2
Class 1-5 farms with artificial drainage — number	10
Proportion of class 1-5 farms — percent	6.5
Land in farms — acres	2 332
Average per farm — acres	233.2
Drained land — acres	303
Average per farm — acres	30.3
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	153	-	162
— acres	28 424	-	25 194
Harvested cropland — farms	149	-	160
— acres	2 382	-	3 123
Full owners — farms	87	-	48
— acres	15 060	-	(NA)
Harvested cropland — farms	84	-	(NA)
— acres	1 402	-	(NA)
Part owners — farms	57	-	88
— acres	12 736	-	(NA)
Harvested cropland — farms	56	-	(NA)
— acres	852	-	(NA)
Tenants — farms	9	-	26
— acres	628	-	(NA)
Harvested cropland — farms	9	-	(NA)
— acres	128	-	(NA)
Percent of tenancy	5.8	0.0	16.0
Farms by type of organization:			
Individual or family — farms	138	-	(NA)
— acres	25 404	-	(NA)
Partnership — farms	15	-	(NA)
— acres	3 020	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	-	-	(NA)
— acres	-	-	(NA)
10 or fewer shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	-	-	(NA)
— acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	10
25 to 34 years	16	-	30
35 to 44 years	52	-	40
45 to 54 years	36	-	45
55 to 64 years	31	-	29
65 years and over	12	-	8
Average age	46.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	112	-	156
Not on farm operated	22	-	6
Farm operators reporting days of work off farm	88	-	71
1 to 49 days	20	-	39
50 to 99 days	4	-	10
100 to 199 days	12	-	9
200 days and over	52	-	13

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	-	-
Class 2— " $20,000 to $39,999	3	2
Class 3— " $10,000 to $19,999	19	5
Class 4— " $5,000 to $9,999	53	56
Class 5— " $2,500 to $4,999	78	99
Market value of all agricultural products sold (see text) — farms	153	162
— dollars	988 351	869 939
Average per farm — dollars	6 459	5 369

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	76	99
$5,000 to $7,499	34	42
$7,500 to $9,999	19	14
$10,000 to $14,999	11	2
$15,000 to $19,999	8	3
$20,000 to $29,999	3	2
$30,000 to $39,999	-	-
$40,000 to $59,999	-	-
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	146	598 418
Grains	22	26 495
Tobacco	140	536 186
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	19	19 716
Other field crops	19	9 149
Vegetables, sweet corn, and melons	1	700
Fruits, nuts, and berries	2	3 982
Nursery and greenhouse products	1	2 190
Forest products sold	26	23 285
Livestock, poultry, and their products sold	119	366 648
Poultry and poultry products	11	70 322
Dairy products	15	50 824
Dairy cattle and calves	16	19 612
Other cattle and calves	100	207 228
Hogs, sheep, and goats	20	16 693
Other livestock and livestock products	12	1 969
Farms with farm-related income from—		
Customwork and other agricultural services	19	6 506
Recreational services	-	-
Government farm programs	58	32 642

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	153	162
dollars.	577 178	(NA)
Number of farms with expenditures of—		
$1 to $1,999	59	(NA)
$2,000 to $2,999	30	(NA)
$3,000 to $4,999	35	(NA)
$5,000 to $9,999	17	(NA)
$10,000 to $19,999	11	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	366 830	399 150
Livestock and poultry ..... farms.	73	(NA)
dollars.	107 211	114 361
Feed for livestock and poultry ..... farms.	95	134
dollars.	65 715	132 019
Commercially mixed formula feeds ..... farms.	75	100
tons.	493	(NA)
dollars.	53 333	113 505
Feed ingredients ..... farms.	4	(NA)
tons.	3	(NA)
dollars.	367	(NA)
Whole grains ..... farms.	33	57
tons.	247	(NA)
dollars.	8 861	10 009
Hay, green chop, and silage ..... farms.	17	55
tons.	107	(NA)
dollars.	3 154	8 505
Seeds, bulbs, plants, and trees ..... farms.	87	149
dollars.	10 164	7 936
Commercial fertilizer ..... farms.	151	158
dollars.	54 810	55 851
Lime ..... farms.	40	52
dollars.	5 388	(NA)
Other agricultural chemicals (see text) ..... farms.	76	(NA)
dollars.	6 855	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	153	153
dollars.	43 159	32 316
Gasoline ..... farms.	150	153
dollars.	32 319	26 751
Diesel oil ..... farms.	19	-
dollars.	2 218	-
LP gas, butane, and propane .... farms.	22	18
dollars.	2 308	779
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	153	149
dollars.	6 314	4 786
Hired farm labor ..... farms.	103	121
dollars.	58 969	43 675
Workers by number of days worked:		
150 days or more ..... farms.	4	5
workers.	5	5
Less than 150 days ..... farms.	101	(NA)
workers.	366	(NA)
Contract labor ..... farms.	10	(NA)
dollars.	6 319	(NA)
Machine hire and customwork ..... farms.	66	79
dollars.	20 483	12 992
All other production expenses ..... farms.	153	(NA)
dollars.	198 105	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	145	667 690
By value groups:		
$1 to $4,999	82	170 250
$5,000 to $9,999	47	289 940
$10,000 to $19,999	14	167 500
$20,000 to $29,999	2	40 000
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	108	137	66	72	59	65	122	149
2 or 3	24	53	6	12	6	12	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	109	122	45	50	64	72	125	150
2 and over	12	25	5	10	7	15	(NA)	(NA)
Tractors other than garden tractors and motor tillers	114	139	45	50	73	89	95	107
2 or 3	22	47	5	10	13	29	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	113	132	44	48	73	84	95	107
Crawler tractors	7	7	2	2	5	5	-	-
Riding garden tractors 7 hp and over	5	5	3	3	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	-	-
Cornpickers, corn heads, and picker-shellers	9	9	6	6	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	9	9	6	6	3	3	(NA)	(NA)
Pickup balers	33	34	17	17	17	17	(NA)	(NA)
Windrowers, pull and self-propelled	18	19	10	10	9	9	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	31	(X)	6	(X)
Chickens 3 months old or older	31	13 957	3	15 042
Farms with—				
1 to 1,599	29	(D)	1	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	1	(D)
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	25	616	1	(D)
Pullets not yet of laying age	8	13 148	2	(D)
Other chickens	14	193	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	3	60 312
Turkeys	2	15	-	-
Turkey hens kept for breeding	2	12	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	2	100	1	50
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	104	14 104	(NA)	20 067
Broilers and other meat-type chickens	(NA)	(NA)	6	176 700
Turkeys	(NA)	(NA)	3	55

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	123	(X)	114	(X)	(X)	(X)
Any cattle, hogs, or sheep	117	(X)	114	(X)	(X)	(X)
Cattle and calves	111	2 292	111	1 585	1	5
Farms with—						
1 to 19	66	590	88	686	1	5
20 to 49	36	1 095	18	524	-	-
50 to 99	8	(D)	4	(D)	-	-
100 to 199	1	(D)	1	(D)	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	78	827	-	-
Farms with—						
1 to 9	(X)	(X)	54	197	-	-
10 to 19	(X)	(X)	16	199	-	-
20 to 49	(X)	(X)	5	187	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	90	758	1	5
Farms with—						
1 to 9	(X)	(X)	63	263	1	5
10 to 19	(X)	(X)	20	269	-	-
20 to 49	(X)	(X)	6	146	-	-
50 to 99	(X)	(X)	1	80	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	82	514	(X)	(X)	(X)	(X)
Bulls and steers, including calves	94	899	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	14	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	148	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	142	1 939	132	1 451	(NA)	44
Cattle	(NA)	(NA)	85	696	-	-
Calves	(NA)	(NA)	112	755	4	44

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	96	879	103	2 071	58	221	65	658
Farms with—								
1 to 19	84	537	66	601	56	166	56	396
20 to 49	12	342	28	865	2	55	9	262
50 to 99	-	-	8	(D)	-	-	-	-
100 and over	-	-	1	(D)	-	-	-	-
1964								
Total on place	138	971	(NA)	1 373	118	566	(NA)	405

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	36	178	20	298	94	370	30	315
Farms with–								
1 to 24	35	138	18	128	(NA)	(NA)	(NA)	(NA)
25 to 49	1	40	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	170	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	27	(X)	(X)	16	46	(X)	(X)
Other hogs and pigs	32	151	(X)	(X)	91	324	(X)	(X)
Feeder pigs sold	(X)	(X)	4	24	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	16	28	(X)	(X)	18	48	(X)	(X)
December 1 of preceding year and May 31	6	8	(X)	(X)	9	18	(X)	(X)
June 1 and November 30	13	20	(X)	(X)	15	30	(X)	(X)
Sheep and lambs	1	8	-	-	1	17	1	18
Any goats	-	-	-	-	-	-	-	-
All other livestock	58	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	151	Nematodes in crops — farms.	1
	dollars.	67 053	acres on which used.	1
Commercial fertilizer	farms.	146	dollars.	32
	acres on which used.	1 784	Diseases in crops and orchards — farms.	2
	tons.	790	acres on which used.	3
	dollars.	54 810	dollars.	36
Lime	farms.	40	Weeds or grass in crops — farms.	20
	acres on which used.	432	acres on which used.	188
	tons.	1 305	dollars.	1 420
	dollars.	5 388	Weeds or brush in pasture — farms.	-
Sprays, dusts, fumigants, etc. to control–			acres on which used.	-
Insects on hay crops	farms.	-	dollars.	-
	acres on which used.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	21
	dollars.	-	acres on which used.	56
Insects on other crops	farms.	25	dollars.	1 022
	acres on which used.	105	Insect control on livestock and poultry — farms.	26
	dollars.	2 224	dollars.	1 377

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	105	5 459	-	-	36	590	36	136	-	-
Improved pasture	19	642	-	-	9	124	9	37	-	-
Field corn for all purposes	42	375	-	-	31	278	31	74	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	2	16	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	141	422	2	6	140	402	137	461	4	1
Hay or grass silage	74	1 555	-	-	18	347	18	75	-	-
Field seeds	2	38	-	-	1	8	1	2	-	-
Vegetables, sweet corn, or melons for sale	1	1	-	-	1	1	1	1	-	-
Berries for sale	1	1	-	-	1	1	1	1	-	-
Land in orchards (see text)	4	6	-	-	3	6	3	1	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	9	13	-	-	8	10	8	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	41	343	30 112	-	-	102	662	31 914
For silage (tons, green weight)	5	31	420	-	-	7	89	1 014
Cut for green or dry fodder, hogged or grazed	1	1	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	1	29
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	61	50	-	-	10	71	115
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	61	1 244	1 974	-	-	99	1 321	1 587
Small grain hay (tons, dry)	5	19	27	-	-	12	85	62
Other hay (tons, dry)	17	206	313	-	-	(NA)	358	280
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	25	100	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	10	360	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	8 400	-	-	3	2	2 028

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	7	250
Barley for grain (bushels)	2	16	784	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	3	102	-	-	1	1	(Z)	-	1	2	50
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	41	94	5 104	-	-	15	83	78	(Z)	131	5	965
Tobacco (pounds)	140	318	793 652	2	6	140	312	375	1	154	408	834 001
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	1	-	-	1	1
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	1	(Z)	-	-	1	1
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	27	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	5	230	3	209	2	21	2	2 100
1964	27	(NA)	789	7	117	27	672	25	38 870
Peaches, all (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
1964	9	(NA)	39	2	5	8	34	7	528
Clingstone (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	5	1	1	1	4	1	560
1964	10	(NA)	24	2	5	10	19	5	950
Bartlett (pounds) 1969	1	(Z)	5	1	1	1	4	1	560
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	3	1	3	-	-	-	-
1964	8	(NA)	14	2	3	7	11	3	58
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	3	1	3	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	21	1	4	5	17	3	392
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	60	1	5	1	55	-	-
1964	4	(NA)	29	3	17	4	12	4	188

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3 000	(X)	2 190	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	7 744	16	10 511
Firewood and fuelwood	2	100	(NA)	(NA)
Sawlogs and veneer logs	10	9 755	(NA)	(NA)
Pulpwood	5	3 006	(NA)	(NA)
Other forest products	3	2 680	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 313	1 342
Land in farms ..... acres. .	148 917	157 555
Average size of farm ..... acres. .	113.4	117.4
Approximate land area ..... acres. .	163 584	163 845
Proportion in farms ..... percent. .	91.0	96.1
Value of land and buildings ..... dollars. .	49 342 047	(NA)
Average per farm ..... dollars. .	37 579	33 597
Average per acre ..... dollars. .	331.33	290.16
Land in Farms According to Use		
Total cropland ..... farms. .	1 242	1 316
acres. .	105 298	107 041
Harvested cropland ..... farms. .	1 156	1 242
acres. .	29 164	33 614
Number of farms by acres harvested:		
1 to 9 acres	533	482
10 to 19 acres	169	263
20 to 29 acres	123	135
30 to 49 acres	164	183
Number of farms by acres harvested:		
50 to 99 acres	119	129
100 to 199 acres	33	37
200 to 499 acres	15	11
500 to 999 acres	-	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	880	958
acres. .	69 651	68 308
All other cropland (see text) .... farms. .	365	(NA)
acres. .	6 483	5 119
Woodland including woodland pasture ..... farms. .	330	315
acres. .	10 607	7 759
All other land (see text) ..... farms. .	956	(NA)
acres. .	33 012	42 745
Irrigated land ..... farms. .	109	46
acres. .	375	159

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 313	148 917	1 156	142 179	29 164	109	21 778	375	1 342	157 555	1 242	33 614
Farms with—												
1 to 9 acres	167	472	110	359	201	5	19	12	150	577	139	289
10 to 49 acres	305	8 740	251	7 331	1 515	7	233	16	304	8 667	261	1 945
50 to 69 acres	153	8 973	139	8 183	1 378	4	214	8	144	8 349	129	1 491
70 to 99 acres	147	12 284	131	10 965	1 855	6	490	19	185	15 462	172	2 814
100 to 139 acres	167	19 637	162	19 017	3 879	16	1 942	42	184	22 011	174	4 778
140 to 179 acres	121	19 054	115	18 113	3 569	22	3 460	59	132	20 787	131	4 581
180 to 219 acres	93	18 441	92	18 238	3 370	16	3 203	47	80	15 964	78	3 669
220 to 259 acres	39	9 351	38	9 126	1 428	9	2 179	29	45	10 575	42	1 733
260 to 499 acres	99	33 508	96	32 390	7 462	20	6 478	106	94	31 996	92	6 828
500 to 999 acres	16	10 859	16	10 859	3 092	3	(D)	31	15	10 373	15	2 262
1,000 to 1,999 acres	5	(D)	5	(D)	1 345	1	(D)	6	8	(D)	8	(D)
2,000 acres and over	1	(D)	1	(D)	70	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 313	1 342	10	32
acres. .	148 917	157 555	1 072	2 008
Harvested cropland ..... farms. .	1 156	1 242	8	32
acres. .	29 164	33 614	263	269
Full owners ..... farms. .	949	886	9	23
acres. .	97 003	90 783	850	1 023
Harvested cropland .. farms. .	809	797	7	23
acres. .	17 787	17 461	250	99
Part owners ..... farms. .	204	251	1	4
acres. .	37 235	41 441	222	476
Harvested cropland .. farms. .	202	246	1	4
acres. .	7 672	9 902	13	108
Tenants ..... farms.	160	202	-	5
acres. .	14 679	21 044	-	509
Harvested cropland .. farms. .	145	196	-	5
acres. .	3 705	5 404	-	62
Percent of tenancy	12.1	15.1	0.0	15.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	24	34	-	(NA)
25 to 34 years	134	118	-	(NA)
35 to 44 years	259	266	4	(NA)
45 to 54 years	342	345	-	(NA)
55 to 64 years	307	270	2	(NA)
65 years and over	247	309	4	(NA)
Average age	51.4	52.3	56.4	(NA)
Farm operators by place of residence:				
On farm operated	941	1 216	5	(NA)
Not on farm operated	219	(NA)	5	(NA)
Farm operators reporting days of work off farm	744	500	5	(NA)
1 to 49 days	183	192	5	(NA)
50 to 99 days	74		-	(NA)
100 to 199 days	102	308	-	(NA)
200 days and over	385		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1--Sales of $40,000 and over	21	13
Class 2-- " $20,000 to $39,999	119	35
Class 3-- " $10,000 to $19,999	183	189
Class 4-- " $5,000 to $9,999	237	255
Class 5-- " $2,500 to $4,999	263	257
Class 6 (see text)	106	189
Part time (see text)	257	198
Part retirement (see text)	125	205
Abnormal (see text)	2	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	11 022 215	8 072 950
Average per farm ..... dollars. .	8 394	6 016
Crops including nursery products and hay ..... farms. .	1 123	(NA)
dollars. .	4 586 704	3 904 235
Forest products ..... farms. .	20	19
dollars. .	9 636	11 017
Livestock, poultry, and their products ..... farms. .	1 010	(NA)
dollars. .	6 425 875	4 157 688

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	54	81
$250 to $499	33	63
$500 to $999	130	149
$1,000 to $1,499	98	117
$1,500 to $1,999	94	90
$2,000 to $2,499	83	92
$2,500 and over	821	750
Farms with farm-related income from–		
Customwork and other agricultural services, farms	97	(NA)
Customwork and other agricultural services, dollars	117 333	(NA)
Recreational services, farms	9	1
Recreational services, dollars	3 191	(D)
Government farm programs, farms	406	(NA)
Government farm programs, dollars	215 627	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 313	1 342
Farm production expenses, total (see text), dollars	7 241 133	(NA)
Number of farms with expenditures of–		
$1 to $499	202	(NA)
$500 to $999	121	(NA)
$1,000 to $1,999	244	(NA)
$2,000 to $2,999	167	(NA)
$3,000 to $4,999	201	(NA)
$5,000 to $9,999	191	(NA)
$10,000 and over	187	(NA)
Items reported both years, dollars	4 819 835	3 284 236
Livestock and poultry, farms	660	546
Livestock and poultry, dollars	1 763 041	883 905
Feed for livestock and poultry, farms	881	1 002
Feed for livestock and poultry, dollars	1 056 518	780 395
Commercially mixed formula feeds, farms	533	622
Commercially mixed formula feeds, tons	6 083	5 236
Commercially mixed formula feeds, dollars	485 304	394 265
Seeds, bulbs, plants, and trees, farms	651	851
Seeds, bulbs, plants, and trees, dollars	99 170	89 516
Commercial fertilizer, farms	1 194	1 170
Commercial fertilizer, dollars	407 039	309 065
Lime, farms	273	211
Lime, dollars	46 154	(NA)
Other agricultural chemicals (see text), farms	640	(NA)
Other agricultural chemicals (see text), dollars	77 125	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 259	1 116
Gasoline and other petroleum fuel and oil for the farm business, dollars	421 417	361 355
Hired farm labor, farms	899	988
Hired farm labor, dollars	853 694	688 845
Contract labor, machine hire, and customwork, farms	599	695
Contract labor, machine hire, and customwork, dollars	218 956	171 155
All other production expenses, farms	1 116	(NA)
All other production expenses, dollars	2 298 019	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 232	6 398 771
By value groups:		
$1 to $999	143	77 260
$1,000 to $4,999	697	1 759 992
$5,000 to $9,999	196	1 266 244
$10,000 to $19,999	140	1 769 025
$20,000 and over	56	1 526 250

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	977	1 226	538	635	521	591	1 204	1 467
Motortrucks including pickups	878	1 137	371	420	586	717	814	1 002
Tractors other than garden tractors and motor tillers	1 018	1 632	373	545	758	1 087	930	1 389
Riding garden tractors 7 hp and over	75	76	61	62	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	28	31	15	15	13	16	9	9
Cornpickers, corn heads, and picker-shellers	144	153	64	65	82	88	133	133
Pickup balers	330	334	156	156	177	178	280	283

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	996	(X)	995	(X)	1 110	(NA)	(NA)	(NA)
Cattle and calves	972	36 860	961	23 455	1 079	32 576	1 042	21 181
Farms with–								
1 to 4	93	250	140	371	312	(NA)	(NA)	(NA)
5 to 9	102	716	217	1 495		(NA)	(NA)	(NA)
10 to 19	217	3 062	263	3 617	292	(NA)	(NA)	(NA)
20 and over	560	32 832	341	17 972	475	(NA)	(NA)	(NA)
Cows and heifers that had calved	777	16 953	(X)	(X)	1 008	16 289	(NA)	(NA)
Milk cows	427	6 402	(X)	(X)	645	7 549	(NA)	(NA)
Farms with–								
1 or 2	81	106	(X)	(X)	114	(NA)	(NA)	(NA)
3 or 4	35	126	(X)	(X)	67	(NA)	(NA)	(NA)
5 to 9	90	626	(X)	(X)	185	(NA)	(NA)	(NA)
10 and over	221	5 544	(X)	(X)	279	(NA)	(NA)	(NA)
Hogs and pigs	233	6 005	230	10 246	345	6 619	237	9 922
Farms with–								
1 to 4	65	164	14	33	184	(NA)	35	(NA)
5 to 9	45	305	34	238		(NA)		(NA)
10 to 24	51	875	72	1 220	79	(NA)	202	(NA)
25 and over	72	4 661	110	8 755	82	(NA)		(NA)
Feeder pigs	(X)	(X)	116	4 177	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	210	1 282	(X)	(X)	252	1 255	(X)	(X)
December 1 of preceding year and May 31	175	669	(X)	(X)	205	653	(X)	(X)
June 1 and November 30	159	613	(X)	(X)	189	602	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	108	5 313	110	5 481	200	9 769	200	9 023
Horses and ponies	301	1 347	40	140	(NA)	(NA)	46	122
Chickens 3 months old or older	242	6 812	9	223	666	18 979	(NA)	971
Farms with–								
1 to 99	237	6 127	9	223	647	(NA)	(NA)	(NA)
100 to 399	5	685	-	-	19	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	225	5 989	9	223	636	16 663	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	108	-	-	(NA)	(NA)	-	-
Other livestock and poultry	81	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	373	457
For grain (farms)	288	374
For grain (acres)	3 845	4 579
For grain (bushels)	291 127	263 495
Cut for silage, green or dry fodder, or hogged or grazed (farms)	173	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	2 366	1 877
Sorghums for all purposes except sirup (farms)	22	22
For grain or seed (farms)	3	-
For grain or seed (acres)	4	-
For grain or seed (bushels)	180	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	19	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	55	68
Wheat for grain (farms)	22	39
Wheat for grain (acres)	340	605
Wheat for grain (bushels)	7 980	14 848
Other small grains for grain (farms)	46	(NA)
Other small grains for grain (acres)	778	983
Soybeans for beans (farms)	11	9
Soybeans for beans (acres)	155	116
Soybeans for beans (bushels)	5 671	968
Hay, excluding sorghum hay (farms)	692	(NA)
Hay, excluding sorghum hay (acres)	18 833	20 830
Hay, excluding sorghum hay (tons)	31 542	31 827
Cotton (farms)	-	-
Cotton (acres)	-	-
Cotton (bales)	-	-
Peanuts for nuts (farms)	-	-
Peanuts for nuts (acres)	-	-
Peanuts for nuts (pounds)	-	-
Tobacco (farms)	1 066	1 069
Tobacco (acres)	2 624	3 361
Tobacco (pounds)	6 373 358	5 879 950
Irish potatoes and sweetpotatoes (farms)	39	(NA)
Irish potatoes and sweetpotatoes (acres)	63	34
Vegetables, sweet corn, or melons for sale (farms)	11	3
Vegetables, sweet corn, or melons for sale (acres)	9	3
Berries for sale (farms)	7	3
Berries for sale (acres)	11	2
Land in orchards (see text) (farms)	3	16
Land in orchards (see text) (acres)	2	14
Other crops (farms)	41	(NA)
Other crops (acres)	604	(NA)
Greenhouse products under glass or other protection (farms)	2	(NA)
Greenhouse products under glass or other protection (sq. ft.)	5 100	13 576

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	823	749
Land in farms (acres)	125 419	126 605
Average size of farm (acres)	152.3	169.0
Value of land and buildings (dollars)	40 534 412	(NA)
Average per farm (dollars)	49 252	(NA)
Average per acre (dollars)	323.19	(NA)
Land in Farms According to Use		
Total cropland (farms)	798	(NA)
Total cropland (acres)	90 780	90 126
Harvested cropland (farms)	787	740
Harvested cropland (acres)	26 903	29 484
Number of farms by acres harvested:		
1 to 49 acres	622	(NA)
50 to 99 acres	118	(NA)
100 to 199 acres	32	(NA)
200 to 499 acres	15	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	594	596
Cropland used only for pasture or grazing (acres)	58 912	56 689
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	136	183
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	2 033	2 924
Cropland on which all crops failed (farms)	7	7
Cropland on which all crops failed (acres)	121	88
Cropland in cultivated summer fallow (farms)	80	-
Cropland in cultivated summer fallow (acres)	957	-
Cropland idle (farms)	119	45
Cropland idle (acres)	1 854	941
Total woodland (farms)	244	207
Total woodland (acres)	8 552	5 799
Woodland pastured (farms)	181	151
Woodland pastured (acres)	5 127	4 138
Woodland not pastured (farms)	101	74
Woodland not pastured (acres)	3 425	1 661
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	215	276
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	20 326	24 686
Improved pastureland and rangeland (farms)	122	46
Improved pastureland and rangeland (acres)	6 620	2 398
Pastureland and rangeland not improved (farms)	109	(NA)
Pastureland and rangeland not improved (acres)	13 706	22 288
All other land (see text) (farms)	543	699
All other land (see text) (acres)	5 761	5 995
Irrigated land (farms)	100	43
Irrigated land (acres)	361	156
Total pastureland (all types) (farms)	712	(NA)
Total pastureland (all types) (acres)	84 365	85 513
Conservation Practices		
Grain or row crops farmed on the contour (farms)	20	(NA)
Grain or row crops farmed on the contour (acres)	226	(NA)
Stripcropping systems to control erosion (farms)	5	(NA)
Stripcropping systems to control erosion (acres)	52	(NA)
Cropland and pastureland having terraces (farms)	1	(NA)
Cropland and pastureland having terraces (acres)	40	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	823	749	125 419	787	123 021	26 903	100	20 622	361
Farms with-									
1 to 9 acres	57	36	152	37	116	97	2	15	9
10 to 49 acres	79	70	2 648	78	2 623	680	2	81	11
50 to 69 acres	90	50	5 365	87	5 173	912	4	214	8
70 to 99 acres	105	109	8 786	99	8 295	1 533	6	490	19
100 to 139 acres	142	140	16 674	142	16 674	3 682	16	1 942	42
140 to 179 acres	105	118	16 609	103	16 298	3 430	22	3 460	59
180 to 219 acres	89	71	17 641	89	17 641	3 348	16	3 203	47
220 to 259 acres	38	40	9 121	37	8 896	1 427	9	2 179	29
260 to 499 acres	98	92	33 172	95	32 054	7 457	20	6 478	106
500 to 999 acres	16	15	10 859	16	10 859	3 092	3	2 560	31
1,000 to 1,999 acres	4	7	4 392	4	4 392	1 245	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	121
Proportion of all class 1-5 farms (percent)	14.7
Land in farms (acres)	23 415
Cropland (acres)	18 180
Class 1-5 farms irrigated in 1969 (number)	100
Proportion of all class 1-5 farms (percent)	12.1
Land in farms (acres)	20 622
Average per farm (acres)	206.2
Cropland (acres)	15 963
Harvested cropland (acres)	4 684
Irrigated land (acres)	361
Average per farm (acres)	3.6
Irrigated land--Continued	
Cropland (farms)	100
(acres)	361
Harvested (farms)	100
(acres)	356
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	172
Class 1-5 farms with artificial drainage (number)	40
Proportion of class 1-5 farms (percent)	4.8
Land in farms (acres)	7 998
Average per farm (acres)	199.9
Drained land (acres)	1 366
Average per farm (acres)	34.1
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	9
Land in farms (acres)	2 424

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1-5 farm operators (farms)	823	4	749
(acres)	125 419	912	126 605
Harvested cropland (farms)	787	4	740
(acres)	26 903	259	29 484
Full owners (farms)	522	3	404
(acres)	75 568	690	(NA)
Harvested cropland (farms)	493	3	(NA)
(acres)	15 862	246	(NA)
Part owners (farms)	187	1	202
(acres)	36 104	222	(NA)
Harvested cropland (farms)	186	1	(NA)
(acres)	7 463	13	(NA)
Tenants (farms)	114	-	141
(acres)	13 747	-	(NA)
Harvested cropland (farms)	108	-	(NA)
(acres)	3 578	-	(NA)
Percent of tenancy	13.8	0.0	18.8
Farms by type of organization			
Individual or family (farms)	663	4	(NA)
(acres)	94 812	912	(NA)
Partnership (farms)	155	-	(NA)
(acres)	30 002	-	(NA)
Corporation, including family owned (farms)	1	-	(NA)
(acres)	150	-	(NA)
10 or fewer shareholders (farms)	1	-	(NA)
(acres)	150	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	4	-	(NA)
(acres)	455	-	(NA)
Farm operators by age groups:			
Under 25 years	15	-	19
25 to 34 years	81	-	78
35 to 44 years	160	-	162
45 to 54 years	234	-	226
55 to 64 years	211	2	160
65 years and over	122	2	104
Average age	50.9	64.5	(NA)
Farm operators by place of residence:			
On farm operated	613	3	692
Not on farm operated	118	1	41
Farm operators reporting days of work off farm	384	1	234
1 to 49 days	130	1	100
50 to 99 days	49	-	31
100 to 199 days	42	-	32
200 days and over	163	-	71

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1 - Sales of $40,000 and over	21	13
Class 2 - " $20,000 to $39,999	119	35
Class 3 - " $10,000 to $19,999	183	189
Class 4 - " $5,000 to $9,999	237	255
Class 5 - " $2,500 to $4,999	263	257
Market value of all agricultural products sold (see text) (farms)	823	749
(dollars)	10 312 569	7 311 888
Average per farm (dollars)	12 530	9 762
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	259	257
$5,000 to $7,499	129	182
$7,500 to $9,999	108	73
$10,000 to $14,999	114	134
$15,000 to $19,999	69	55
$20,000 to $29,999	80	25
$30,000 to $39,999	39	10
$40,000 to $59,999	15	8
$60,000 and over	6	6
$60,000 to $79,999	2	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	765	4 211 561
Grains	134	183 559
Tobacco	737	3 800 152
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	164	172 691
Other field crops	8	3 903
Vegetables, sweet corn, and melons	4	10 540
Fruits, nuts, and berries	3	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	15	9 282
Livestock, poultry, and their products sold	747	6 091 726
Poultry and poultry products	23	25 723
Dairy products	328	2 141 998
Dairy cattle and calves	278	433 830
Other cattle and calves	554	2 901 333
Hogs, sheep, and goats	237	464 279
Other livestock and livestock products	52	124 563
Farms with farm-related income from–		
Custom work and other agricultural services	67	101 448
Recreational services	5	3 187
Government farm programs	314	183 081

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	823	749
dollars.	6 641 296	(NA)
Number of farms with expenditures of–		
$1 to $1,999	140	(NA)
$2,000 to $2,999	125	(NA)
$3,000 to $4,999	186	(NA)
$5,000 to $9,999	187	(NA)
$10,000 to $19,999	126	(NA)
$20,000 to $39,999	51	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars.	4 425 238	2 833 478
Livestock and poultry ..... farms.	468	(NA)
dollars.	1 627 745	791 378
Feed for livestock and poultry ..... farms	621	599
dollars.	986 819	620 363
Commercially mixed formula feeds ..... farms.	426	466
tons.	5 647	(NA)
dollars.	452 679	346 021
Feed ingredients ..... farms.	128	(NA)
tons.	1 614	(NA)
dollars.	138 259	(NA)
Whole grains ..... farms.	308	368
tons.	8 155	(NA)
dollars.	353 733	191 962
Hay, green chop, and silage ..... farms.	89	178
tons.	2 876	(NA)
dollars.	42 148	82 380
Seeds, bulbs, plants, and trees ..... farms.	495	607
dollars.	90 888	76 028
Commercial fertilizer ..... farms.	787	728
dollars.	363 970	266 095
Lime ..... farms.	196	154
dollars.	39 267	(NA)
Other agricultural chemicals (see text) ..... farms.	485	(NA)
dollars.	70 970	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	812	749
dollars.	370 208	316 229
Gasoline ..... farms.	800	749
dollars.	272 974	250 198
Diesel oil ..... farms.	169	73
dollars.	28 262	13 035
LP gas, butane, and propane ..... farms.	99	81
dollars.	9 789	9 282
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	810	749
dollars.	59 183	43 714
Hired farm labor ..... farms.	668	650
dollars.	791 042	609 549
Workers by number of days worked:		
150 days or more ..... farms.	94	108
workers.	155	198
Less than 150 days ..... farms.	634	(NA)
workers.	3 394	(NA)
Contract labor ..... farms.	52	(NA)
dollars.	46 577	(NA)
Machine hire and customwork ..... farms.	434	477
dollars.	147 989	153 836
All other production expenses ..... farms.	822	(NA)
dollars.	2 105 821	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	793	5 270 400
By value groups:		
$1 to $4,999	440	1 085 441
$5,000 to $9,999	173	1 127 144
$10,000 to $19,999	126	1 571 565
$20,000 to $29,999	39	882 560
$30,000 to $49,999	12	453 690
$50,000 and over	3	150 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	658	826	385	454	324	372	724	933
2 or 3	137	295	59	128	43	91	(NA)	(NA)
4 and over	3	13	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	605	838	272	318	405	520	553	725
2 and over	167	400	33	79	84	199	(NA)	(NA)
Tractors other than garden tractors and motor tillers	710	1 266	284	447	529	819	685	1 096
2 or 3	297	686	83	183	184	406	(NA)	(NA)
4 and over	50	217	19	82	22	90	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	700	1 232	278	438	520	794	680	1 069
Crawler tractors	30	34	8	9	23	25	26	27
Riding garden tractors 7 hp and over	59	60	45	46	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	22	25	9	9	13	16	9	9
Cornpickers, corn heads, and picker-shellers	131	140	57	58	76	82	(NA)	(NA)
Corn heads for combines	11	11	6	6	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	125	129	52	52	74	77	(NA)	(NA)
Pickup balers	295	298	141	141	157	157	(NA)	(NA)
Windrowers, pull and self-propelled	126	129	68	70	58	59	(NA)	(NA)
Field forage harvesters, shear bar	81	83	45	47	36	36	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	149	(X)	11	(X)
Chickens 3 months old or older	149	4 312	8	199
Farms with–				
1 to 1,599	149	4 312	8	199
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	138	3 777	8	199
Pullets not yet of laying age	13	337	-	-
Other chickens	35	198	-	-
Broilers and other meat-type chickens less than 3 months old	2	2	-	-
Turkeys	2	2	1	(D)
Turkey hens kept for breeding	1	1	-	-
Other turkeys	1	1	1	(D)
Ducks, geese, and other poultry	12	199	2	120
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	390	11 924	(NA)	708
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	12	5 130

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	734	(X)	746	(X)	(X)	(X)
Any cattle, hogs, or sheep	721	(X)	740	(X)	(X)	(X)
Cattle and calves	710	33 126	730	21 479	29	2 728
Farms with–						
1 to 19	191	2 287	395	4 083	21	159
20 to 49	284	9 121	247	7 269	2	57
50 to 99	168	11 243	62	4 130	3	229
100 to 199	55	7 106	21	2 926	2	(D)
200 and over	12	3 369	5	3 071	1	(D)
200 to 499	12	3 369	4	(D)	-	-
500 and over	-	-	1	(D)	1	(D)
Cattle	(X)	(X)	473	9 644	14	2 465
Farms with–						
1 to 9	(X)	(X)	275	1 098	8	56
10 to 19	(X)	(X)	92	1 229	2	31
20 to 49	(X)	(X)	75	2 347	-	-
50 to 99	(X)	(X)	20	1 361	1	95
100 and over	(X)	(X)	11	3 609	3	2 283
100 to 199	(X)	(X)	9	(D)	2	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	636	11 835	15	263
Farms with–						
1 to 9	(X)	(X)	237	1 197	9	42
10 to 19	(X)	(X)	193	2 601	2	30
20 to 49	(X)	(X)	171	4 913	2	(D)
50 to 99	(X)	(X)	24	1 659	2	(D)
100 and over	(X)	(X)	11	1 465	-	-
100 to 199	(X)	(X)	10	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	507	7 704	(X)	(X)	(X)	(X)
Bulls and steers, including calves	552	9 943	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	316	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	688	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	675	28 177	679	18 538	(NA)	3 568
Cattle	(NA)	(NA)	423	8 940	33	2 858
Calves	(NA)	(NA)	600	9 598	41	710

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	608	15 479	673	26 954	354	6 172	416	9 307
Farms with–								
1 to 19	288	2 950	251	2 425	225	1 897	225	1 880
20 to 49	259	7 719	238	7 538	112	3 177	158	4 776
50 to 99	50	3 329	137	9 078	16	998	26	1 666
100 and over	11	1 481	47	7 913	1	100	7	985
1964								
Total on place	640	13 914	(NA)	21 530	466	6 647	(NA)	7 267

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	167	5 391	183	9 577	235	5 480	183	8 419
Farms with–								
1 to 24	101	974	78	1 018	(NA)	(NA)	(NA)	(NA)
25 to 49	34	1 107	35	1 228	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 246	45	3 013	(NA)	(NA)	(NA)	(NA)
100 and over	12	2 064	25	4 318	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 190	18	2 495	(NA)	(NA)	(NA)	(NA)
200 and over	3	874	7	1 823	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	130	880	(X)	(X)	164	880	(X)	(X)
Other hogs and pigs	140	4 511	(X)	(X)	214	4 600	(X)	(X)
Feeder pigs sold	(X)	(X)	90	3 715	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	164	1 143	(X)	(X)	183	1 059	(X)	(X)
December 1 of preceding year and May 31	141	603	(X)	(X)	147	544	(X)	(X)
June 1 and November 30	126	540	(X)	(X)	144	515	(X)	(X)
Sheep and lambs	76	4 729	82	5 139	149	8 285	152	7 869
Any goats	4	33	2	4	-	-	2	6
All other livestock	234	(X)	49	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	794
Total – dollars	474 207
Commercial fertilizer – farms	754
Commercial fertilizer – acres on which used	12 952
Commercial fertilizer – tons	4 797
Commercial fertilizer – dollars	363 970
Lime – farms	196
Lime – acres on which used	4 614
Lime – tons	11 263
Lime – dollars	39 267
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	12
Insects on hay crops – acres on which used	130
Insects on hay crops – dollars	530
Insects on other crops – farms	356
Insects on other crops – acres on which used	1 988
Insects on other crops – dollars	27 156
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	78
Nematodes in crops – dollars	1 163
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	86
Weeds or grass in crops – acres on which used	2 464
Weeds or grass in crops – dollars	13 383
Weeds or brush in pasture – farms	22
Weeds or brush in pasture – acres on which used	420
Weeds or brush in pasture – dollars	794
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	94
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	502
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	12 743
Insect control on livestock and poultry – farms	227
Insect control on livestock and poultry – dollars	10 785

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	594	58 912	-	-	99	3 318	97	688	8	17
Improved pasture	122	6 620	-	-	15	920	13	117	2	9
Field corn for all purposes	319	5 743	2	6	229	4 086	229	1 088	15	26
Sorghums for all purposes	18	51	1	5	4	26	4	9	-	-
All small grains	55	1 083	-	-	12	329	11	40	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	745	2 587	103	353	742	2 481	741	2 485	7	13
Hay or grass silage	552	17 403	2	2	70	1 720	69	288	2	5
Field seeds	18	509	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	6	-	-	3	3	3	1	-	-
Berries for sale	5	4	-	-	3	3	3	1	-	-
Land in orchards (see text)	2	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	38	-	-	2	10	2	6	-	-
All other crops	8	53	-	-	5	19	5	4	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	241	3 526	280 035	-	-	300	4 296	248 968
For silage (tons, green weight)	162	2 183	35 344	2	6	141	1 650	21 936
Cut for green or dry fodder, hogged or grazed	4	34	(X)	-	-	(NA)	147	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	4	180	-	-	-	-	-
For silage (tons, green weight)	3	22	190	-	-	6	33	358
Cut for dry forage or hay (tons, dry weight)	12	25	89	1	5	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	120	1 980	4 236	-	-	374	5 182	12 154
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	391	10 695	17 853	1	1	266	5 204	6 691
Small grain hay (tons, dry)	37	558	878	-	-	74	647	886
Other hay (tons, dry)	230	4 058	6 251	1	1	(NA)	6 760	8 195
Grass silage (tons, green)	6	87	920	-	-	20	399	1 223
Hay crops cut and fed green (tons, green)	1	25	34	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	6	62	4 700	-	-	12	159	12 165
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	4	6 012	-	-	3	2	7 500

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	18	323	7 420	-	-	4	32	4	-	34	594	14 447
Winter wheat (bushels)	18	323	7 420	-	-	4	32	4	-	-	-	-
Oats for grain (bushels)	7	102	5 180	-	-	3	47	5	1	22	256	9 225
Barley for grain (bushels)	23	392	16 939	-	-	7	215	25	-	14	158	5 000
Rye for grain (bushels)	17	258	4 739	-	-	1	35	5	-	39	532	12 653
Soybeans for beans (bushels)	11	155	5 671	-	-	3	80	8	-	8	115	963
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	27	39	1 711	1	(Z)	7	36	19	-	112	3	1 726
Tobacco (pounds)	740	2 378	5 845 950	103	353	740	2 352	2 445	13	699	2 951	5 286 961
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	6	-	-	1	1
Selected vegetables:						
Tomatoes	6	2	-	-	-	-
Sweet corn	5	1	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	4	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	10	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	1	10	-	-	2	10	2	1 200
	1964	11	(NA)	327	3	76	10	251	10	17 020
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	36	1	4	5	32	3	384
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	14	1	1	5	13	4	600
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	10	-	-	2	10	1	30
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	1	56
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	48	-	-	5	48	4	276

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	38	(D)	2	(X)	41	33 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	4 100	-	(D)	3	8 350	1	8 300
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	900	2	2 750	-	1 700
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	4 135	12	9 331
Firewood and fuelwood	4	510	(NA)	(NA)
Sawlogs and veneer logs	3	4 300	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	337	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 493	1 530
Land in farms ..... acres..	164 933	142 655
Average size of farm ..... acres..	110.4	93.2
Approximate land area ..... acres..	189 440	189 445
Proportion in farms ..... percent..	87.1	75.3
Value of land and buildings ..... dollars..	27 749 132	(NA)
Average per farm ..... dollars..	18 586	12 058
Average per acre ..... dollars..	168.24	131.36
Land in Farms According to Use		
Total cropland ..... farms..	1 444	1 514
acres..	87 191	81 902
Harvested cropland ..... farms..	1 333	1 420
acres..	25 762	30 158
Number of farms by acres harvested:		
1 to 9 acres	592	496
10 to 19 acres	270	343
20 to 29 acres	181	219
30 to 49 acres	168	233
Number of farms by acres harvested:		
50 to 99 acres	103	113
100 to 199 acres	15	14
200 to 499 acres	4	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	943	1 012
acres..	42 307	42 122
All other cropland (see text) .... farms..	705	(NA)
acres..	19 122	9 622
Woodland including woodland pasture ..... farms..	1 003	1 010
acres..	52 735	42 668
All other land (see text) ..... farms..	1 138	(NA)
acres..	25 007	18 014
Irrigated land ..... farms..	128	36
acres..	295	81

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 493	164 933	1 333	153 865	25 762	128	20 682	295	1 530	142 655	1 420	30 158
Farms with—												
1 to 9 acres	158	483	126	410	214	12	42	16	229	775	219	542
10 to 49 acres	345	10 094	292	8 614	1 712	14	366	16	377	10 409	337	3 783
50 to 69 acres	194	11 219	175	10 093	1 863	9	518	9	165	9 591	146	2 489
70 to 99 acres	212	17 768	191	15 929	3 789	19	1 589	60	214	17 778	199	4 093
100 to 139 acres	219	25 257	208	23 937	4 062	17	1 911	30	240	28 098	228	6 205
140 to 179 acres	131	20 705	121	19 162	3 719	19	2 953	42	114	18 060	112	3 896
180 to 219 acres	79	15 524	71	14 018	2 284	7	1 383	23	62	12 282	58	2 573
220 to 259 acres	48	11 219	47	10 981	1 819	12	2 777	33	45	10 730	41	1 697
260 to 499 acres	86	29 931	81	27 988	3 729	12	4 418	39	70	23 684	67	3 512
500 to 999 acres	17	10 782	17	10 782	1 489	6	(D)	20	12	(D)	11	945
1,000 to 1,999 acres	1	(D)	1	(D)	155	1	(D)	7	2	(D)	2	423
2,000 acres and over	3	(D)	3	(D)	927	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	1 493	1 530	36	45
acres..	164 933	142 655	2 302	1 549
Harvested cropland ..... farms..	1 333	1 420	34	43
acres..	25 762	30 158	397	466
Full owners ..... farms..	1 130	817	23	19
acres..	129 450	91 237	1 638	837
Harvested cropland.. farms..	985	716	21	17
acres..	18 529	15 831	274	181
Part owners ..... farms..	225	335	13	7
acres..	27 298	36 486	664	439
Harvested cropland.. farms..	215	329	13	7
acres..	5 424	8 978	123	82
Tenants ..... farms..	138	376	-	19
acres..	8 185	14 274	-	273
Harvested cropland.. farms..	133	373	-	19
acres..	1 809	5 182	-	203
Percent of tenancy	9.2	24.6	0.0	42.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	50	89	-	(NA)
25 to 34 years	171	198	4	(NA)
35 to 44 years	273	291	8	(NA)
45 to 54 years	347	345	6	(NA)
55 to 64 years	342	343	7	(NA)
65 years and over	310	264	11	(NA)
Average age	51.3	49.6	52.8	(NA)
Farm operators by place of residence:				
On farm operated	1 041	1 372	29	(NA)
Not on farm operated	273	(NA)	5	(NA)
Farm operators reporting days of work off farm	650	558	14	(NA)
1 to 49 days	160	333	4	(NA)
50 to 99 days	67		-	(NA)
100 to 199 days	107	225	3	(NA)
200 days and over	316		7	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	6	-
Class 2– " $20,000 to $39,999	32	6
Class 3– " $10,000 to $19,999	111	77
Class 4– " $5,000 to $9,999	299	327
Class 5– " $2,500 to $4,999	319	437
Class 6 (see text)	246	329
Part time (see text)	273	158
Part retirement (see text)	207	196
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	6 851 904	5 848 750
Average per farm ..... dollars..	4 589	3 823
Crops including nursery products and hay ..... farms..	1 347	(NA)
dollars..	3 395 182	3 668 355
Forest products ..... farms..	113	96
dollars..	112 846	35 070
Livestock, poultry, and their products ..... farms..	961	(NA)
dollars..	3 343 876	2 145 051

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	62	93
$250 to $499	47	57
$500 to $999	196	132
$1,000 to $1,499	160	125
$1,500 to $1,999	139	137
$2,000 to $2,499	122	139
$2,500 and over	767	847
Farms with farm-related income from—		
Custom work and other agricultural services—farms	73	(NA)
Custom work and other agricultural services—dollars	79 441	(NA)
Recreational services—farms	3	4
Recreational services—dollars	900	282
Government farm programs—farms	512	(NA)
Government farm programs—dollars	294 685	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 493	1 530
Farm production expenses, total (see text)—dollars	3 861 713	(NA)
Number of farms with expenditures of—		
$1 to $499	381	(NA)
$500 to $999	249	(NA)
$1,000 to $1,999	298	(NA)
$2,000 to $2,999	190	(NA)
$3,000 to $4,999	182	(NA)
$5,000 to $9,999	128	(NA)
$10,000 and over	65	(NA)
Items reported both years—dollars	2 428 649	1 623 755
Livestock and poultry—farms	458	589
Livestock and poultry—dollars	463 510	215 215
Feed for livestock and poultry—farms	821	952
Feed for livestock and poultry—dollars	615 451	371 715
Commercially mixed formula feeds—farms	441	790
Commercially mixed formula feeds—tons	3 579	2 945
Commercially mixed formula feeds—dollars	310 603	259 595
Seeds, bulbs, plants, and trees—farms	895	1 280
Seeds, bulbs, plants, and trees—dollars	107 577	111 475
Commercial fertilizer—farms	1 405	1 372
Commercial fertilizer—dollars	496 591	407 815
Lime—farms	405	453
Lime—dollars	45 583	(NA)
Other agricultural chemicals (see text)—farms	789	(NA)
Other agricultural chemicals (see text)—dollars	53 398	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 391	1 236
Gasoline and other petroleum fuel and oil for the farm business—dollars	305 152	229 805
Hired farm labor—farms	787	904
Hired farm labor—dollars	287 295	174 345
Contract labor, machine hire, and customwork—farms	626	744
Contract labor, machine hire, and customwork—dollars	153 073	113 385
All other production expenses—farms	1 205	(NA)
All other production expenses—dollars	1 334 083	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 366	5 322 687
By value groups:		
$1 to $999	202	120 530
$1,000 to $4,999	819	1 886 692
$5,000 to $9,999	224	1 442 393
$10,000 to $19,999	98	1 210 653
$20,000 and over	23	662 419

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 024	1 212	489	536	618	676	1 217	1 445
Motortrucks including pickups	774	869	342	372	464	497	621	691
Tractors other than garden tractors and motor tillers	1 095	1 441	363	449	806	992	923	1 155
Riding garden tractors 7 hp and over	25	25	17	17	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	14	15	3	3	11	12	9	9
Cornpickers, corn heads, and picker-shellers	196	204	72	74	126	130	160	164
Pickup balers	260	265	140	142	121	123	149	149

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	987	(X)	930	(X)	1 211	(NA)	(NA)	(NA)
Cattle and calves	957	22 368	913	12 283	1 150	18 731	1 044	9 659
Farms with—								
1 to 4	104	271	212	530	512	(NA)	(NA)	(NA)
5 to 9	160	1 064	235	1 625		(NA)	(NA)	(NA)
10 to 19	285	3 848	279	3 762	314	(NA)	(NA)	(NA)
20 and over	408	17 185	187	6 366	324	(NA)	(NA)	(NA)
Cows and heifers that had calved	810	12 538	(X)	(X)	1 110	11 679	(NA)	(NA)
Milk cows	540	6 491	(X)	(X)	869	7 562	(NA)	(NA)
Farms with—								
1 or 2	77	109	(X)	(X)	165	(NA)	(NA)	(NA)
3 or 4	49	173	(X)	(X)	132	(NA)	(NA)	(NA)
5 to 9	148	1 014	(X)	(X)	272	(NA)	(NA)	(NA)
10 and over	266	5 195	(X)	(X)	300	(NA)	(NA)	(NA)
Hogs and pigs	315	6 205	205	9 071	599	4 988	200	4 781
Farms with—								
1 to 4	143	362	27	51	483	(NA)	95	(NA)
5 to 9	55	364	35	248		(NA)		(NA)
10 to 24	68	1 083	76	1 262	84	(NA)	105	(NA)
25 and over	49	4 396	67	7 510	32	(NA)		(NA)
Feeder pigs	(X)	(X)	71	3 586	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	179	1 045	(X)	(X)	241	672	(X)	(X)
December 1 of preceding year and May 31	141	546	(X)	(X)	158	314	(X)	(X)
June 1 and November 30	129	499	(X)	(X)	169	358	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	88	5	41	7	595	7	431
Horses and ponies	224	532	32	68	(NA)	(NA)	55	123
Chickens 3 months old or older	296	7 488	2	31	664	18 826	(NA)	1 880
Farms with–								
1 to 99	290	6 698	2	31	648	(NA)	(NA)	(NA)
100 to 399	6	790	-	-	16	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	271	6 652	2	21	638	14 960	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	23 855	4	102 100	(NA)	(NA)	4	93 000
Other livestock and poultry	209	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	675	905	Hay, excluding sorghum hay ..... farms.	738	(NA)
For grain ..... farms.	657	898	acres.	15 947	16 815
acres.	7 324	9 876	tons.	25 103	26 987
bushels.	429 572	587 315	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	49	(NA)	acres.	-	-
acres.	662	292	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	21	105	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	1	12	acres.	-	-
acres.	2	17	pounds.	-	-
bushels.	142	332	Tobacco ..... farms.	1 239	1 188
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	20	(NA)	acres.	1 866	2 270
acres.	44	165	pounds.	4 395 306	5 238 250
Wheat for grain ..... farms.	9	8	Irish potatoes and sweetpotatoes ... farms.	90	(NA)
acres.	52	102	acres.	51	12
bushels.	995	2 953	Vegetables, sweet corn, or melons for sale ..... farms.	11	1
Other small grains for grain ..... farms.	12	(NA)	acres.	9	1
acres.	99	158	Berries for sale ..... farms.	10	9
Soybeans for beans ..... farms.	1	2	acres.	7	8
acres.	1	4	Land in orchards (see text) ..... farms.	5	12
bushels.	35	62	acres.	39	15
			Other crops ..... farms.	26	(NA)
			acres.	213	(NA)
			Greenhouse products under glass or other protection ..... farms.	-	(NA)
			sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	767	847	Total woodland ..... farms.	581	582
Land in farms ..... acres.	121 090	99 120	acres.	38 791	27 417
Average size of farm ..... acres.	157.8	117.0	Woodland pastured ..... farms.	395	341
Value of land and buildings ..... dollars.	19 780 462	(NA)	acres.	13 268	7 725
Average per farm ..... dollars.	25 789	(NA)	Woodland not pastured ..... farms.	360	427
Average per acre ..... dollars.	163.35	(NA)	acres.	25 523	19 692
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	173	238
Total cropland ..... farms.	762	(NA)	acres.	6 473	6 352
acres.	66 451	60 504	Improved pastureland and rangeland ..... farms.	111	115
Harvested cropland ..... farms.	757	841	acres.	3 088	2 327
acres.	21 765	24 718	Pastureland and rangeland not improved ..... farms.	110	(NA)
Number of farms by acres harvested:			acres.	3 385	4 025
1 to 49 acres	640	(NA)	All other land (see text) ..... farms.	572	710
50 to 99 acres	98	(NA)	acres.	9 375	4 818
100 to 199 acres	15	(NA)	Irrigated land ..... farms.	102	30
200 to 499 acres	4	(NA)	acres.	269	72
500 to 999 acres	-	(NA)	Total pastureland (all types) ..... farms.	651	(NA)
1,000 acres and over	-	(NA)	acres.	52 530	44 793
1,000 to 1,999 acres	-	(NA)	**Conservation Practices**		
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	597	618	Grain or row crops farmed on the contour ..... farms.	13	(NA)
acres.	32 789	30 716	acres.	158	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	250	247	Stripcropping systems to control erosion ..... farms.	17	(NA)
acres.	5 153	3 213	acres.	42	(NA)
Cropland on which all crops failed ..... farms.	22	16	Cropland and pastureland having terraces ..... farms.	7	(NA)
acres.	160	223	acres.	92	(NA)
Cropland in cultivated summer fallow ..... farms.	65	-			
acres.	1 134	-			
Cropland idle ..... farms.	194	107			
acres.	5 450	1 634			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	767	847	121 090	757	120 464	21 765	102	19 410	269
Farms with—									
1 to 9 acres	40	76	99	35	94	82	5	16	9
10 to 49 acres	71	153	2 324	69	2 270	689	6	222	8
50 to 69 acres	78	87	4 455	76	4 335	1 089	1	50	1
70 to 99 acres	132	129	11 111	132	11 111	3 119	19	1 589	60
100 to 139 acres	145	167	16 490	145	16 490	3 341	17	1 911	30
140 to 179 acres	103	90	16 251	103	16 251	3 455	18	2 779	41
180 to 219 acres	64	48	12 698	64	12 698	2 181	7	1 383	23
220 to 259 acres	39	32	9 084	39	9 084	1 670	10	2 317	31
260 to 499 acres	74	52	25 845	73	25 398	3 568	12	4 418	39
500 to 999 acres	17	11	10 782	17	10 782	1 489	6	(D)	20
1,000 to 1,999 acres	1	2	(D)	1	(D)	155	1	(D)	7
2,000 acres and over	3	-	(D)	3	(D)	927	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	129
Proportion of all class 1-5 farms — percent	16.8
Land in farms — acres	27 215
Cropland — acres	14 930
Class 1-5 farms irrigated in 1969 — number	102
Proportion of all class 1-5 farms — percent	13.2
Land in farms — acres	19 410
Average per farm — acres	190.2
Cropland — acres	11 347
Harvested cropland — acres	4 399
Irrigated land — acres	269
Average per farm — acres	2.6
Irrigated land—Continued	
Cropland — farms	102
acres	269
Harvested — farms	102
acres	251
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	151
Class 1-5 farms with artificial drainage — number	34
Proportion of class 1-5 farms — percent	4.4
Land in farms — acres	9 129
Average per farm — acres	268.5
Drained land — acres	1 231
Average per farm — acres	36.2
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	7
Land in farms — acres	1 749

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by—						
Class 1-5 farm operators — farms	767	15	847			
acres	121 090	1 773	99 120			
Harvested cropland — farms	757	15	841			
acres	21 765	323	24 718			
Full owners — farms	524	9	365			
acres	90 164	1 324	(NA)			
Harvested cropland — farms	518	9	(NA)			
acres	15 211	232	(NA)			
Part owners — farms	154	6	251			
acres	23 936	449	(NA)			
Harvested cropland — farms	154	6	(NA)			
acres	4 942	91	(NA)			
Tenants — farms	89	-	229			
acres	6 990	-	(NA)			
Harvested cropland — farms	85	-	(NA)			
acres	1 612	-	(NA)			
Percent of tenancy	11.6	0.0	27.0			
Farms by type of organization.						
Individual or family — farms	657	15	(NA)			
acres	102 581	1 773	(NA)			
Partnership — farms	105	-	(NA)			
acres	17 487	-	(NA)			
Corporation, including family owned — farms	3	-	(NA)			
acres	697	-	(NA)			
10 or fewer shareholders — farms	2	-	(NA)			
acres	340	-	(NA)			
More than 10 shareholders — farms	1	-	(NA)			
acres	357	-	(NA)			
Other — farms	2	-	(NA)			
acres	325	-	(NA)			
Farm operators by age groups:						
Under 25 years	22	-	39			
25 to 34 years	97	1	138			
35 to 44 years	154	-	207			
45 to 54 years	186	5	200			
55 to 64 years	205	5	195			
65 years and over	103	4	68			
Average age	49.7	57.1	(NA)			
Farm operators by place of residence:						
On farm operated	598	13	786			
Not on farm operated	109	1	44			
Farm operators reporting days of work off farm	258	2	264			
1 to 49 days	88	-	161			
50 to 99 days	33	-	43			
100 to 199 days	33	-	28			
200 days and over	104	2	32			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of $40,000 and over	6	-	$1 to $2,499 (see text)	-	(X)
Class 2— " $20,000 to $39,999	32	6	$2,500 to $4,999	319	437
Class 3— " $10,000 to $19,999	111	77	$5,000 to $7,499	187	229
Class 4— " $5,000 to $9,999	299	327	$7,500 to $9,999	112	98
Class 5— " $2,500 to $4,999	319	437	$10,000 to $14,999	82	58
Market value of all agricultural products sold (see text) — farms	767	847	$15,000 to $19,999	29	19
dollars	5 977 541	5 016 713	$20,000 to $29,999	24	5
Average per farm — dollars	7 793	5 922	$30,000 to $39,999	8	1
			$40,000 to $59,999	5	-
			$60,000 and over	1	-
			$60,000 to $79,999	-	(NA)
			$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	731	2 733 607
Grains	223	203 852
Tobacco	696	2 331 357
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	166	189 628
Other field crops	10	5 635
Vegetables, sweet corn, and melons	4	1 209
Fruits, nuts, and berries	7	1 926
Nursery and greenhouse products	-	-
Forest products sold	84	108 338
Livestock, poultry, and their products sold	677	3 135 596
Poultry and poultry products	22	155 757
Dairy products	399	1 496 985
Dairy cattle and calves	373	411 666
Other cattle and calves	377	766 013
Hogs, sheep, and goats	165	253 362
Other livestock and livestock products	39	51 813
Farms with farm-related income from—		
Customwork and other agricultural services	51	28 701
Recreational services	2	100
Government farm programs	316	223 458

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	767	847
dollars.	3 347 615	(NA)
Number of farms with expenditures of—		
$1 to $1,999	245	(NA)
$2,000 to $2,999	160	(NA)
$3,000 to $4,999	172	(NA)
$5,000 to $9,999	125	(NA)
$10,000 to $19,999	52	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	3	(NA)
Items reported both years ..... dollars.	2 082 191	1 321 830
Livestock and poultry ..... farms.	307	(NA)
dollars.	410 149	161 567
Feed for livestock and poultry ..... farms.	534	607
dollars.	558 805	298 996
Commercially mixed formula feeds ..... farms.	345	521
tons.	3 407	(NA)
dollars.	296 621	227 158
Feed ingredients ..... farms.	211	(NA)
tons.	1 259	(NA)
dollars.	109 854	(NA)
Whole grains ..... farms.	156	200
tons.	2 485	(NA)
dollars.	113 262	47 555
Hay, green chop, and silage ..... farms.	84	176
tons.	2 032	(NA)
dollars.	39 068	24 283
Seeds, bulbs, plants, and trees ..... farms.	580	806
dollars.	92 041	94 872
Commercial fertilizer ..... farms.	757	819
dollars.	416 818	343 427
Lime ..... farms.	264	326
dollars.	36 455	(NA)
Other agricultural chemicals (see text) ..... farms.	506	(NA)
dollars.	44 532	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	760	829
dollars.	235 361	188 242
Gasoline ..... farms.	720	808
dollars.	159 803	155 432
Diesel oil ..... farms.	164	61
dollars.	27 739	5 508
LP gas, butane, and propane ..... farms.	65	31
dollars.	5 457	2 390
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	759	829
dollars.	42 362	24 912
Hired farm labor ..... farms.	528	613
dollars.	240 251	139 058
Workers by number of days worked:		
150 days or more ..... farms.	33	15
workers.	46	17
Less than 150 days ..... farms.	511	(NA)
workers.	1 868	(NA)
Contract labor ..... farms.	44	(NA)
dollars.	20 900	(NA)
Machine hire and customwork ..... farms.	416	499
dollars.	107 866	95 668
All other production expenses ..... farms.	767	(NA)
dollars.	1 184 437	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	753	3 921 097
By value groups:		
$1 to $4,999	463	1 146 891
$5,000 to $9,999	189	1 210 343
$10,000 to $19,999	83	1 024 884
$20,000 to $29,999	11	244 439
$30,000 to $49,999	6	(D)
$50,000 and over	1	(D)

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1969 Equipment manufactured — 1965 or later: Number	1969 Equipment manufactured — 1964 or earlier: Farms reporting	1969 Equipment manufactured — 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	591	701	320	351	324	350	711	856
2 or 3	94	201	29	60	24	50	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	505	579	240	258	294	321	403	460
2 and over	62	136	16	34	26	53	(NA)	(NA)
Tractors other than garden tractors and motor tillers	667	960	259	329	477	631	662	849
2 or 3	215	461	53	112	114	247	(NA)	(NA)
4 and over	15	62	3	14	7	28	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	661	951	258	327	472	624	651	838
Crawler tractors	8	9	1	2	7	7	11	11
Riding garden tractors 7 hp and over	20	20	13	13	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	12	13	3	3	9	10	4	4
Cornpickers, corn heads, and picker-shellers	179	187	66	68	115	119	(NA)	(NA)
Corn heads for combines	14	14	5	5	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	169	173	62	63	109	110	(NA)	(NA)
Pickup balers	230	234	126	128	105	106	(NA)	(NA)
Windrowers, pull and self-propelled	84	84	41	41	43	43	(NA)	(NA)
Field forage harvesters, shear bar	23	23	16	16	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	146	(X)	6	(X)
Chickens 3 months old or older	144	4 011	1	20
Farms with—				
1 to 1,599	144	4 011	1	20
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	133	3 561	1	10
Pullets not yet of laying age	10	144	1	10
Other chickens	34	306	-	-
Broilers and other meat-type chickens less than 3 months old	4	23 823	2	(D)
Turkeys	2	13	3	(D)
Turkey hens kept for breeding	2	13	1	3
Other turkeys	-	-	2	(D)
Ducks, geese, and other poultry	6	98	1	55
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	381	11 224	(NA)	1 102
Broilers and other meat-type chickens	(NA)	(NA)	4	93 000
Turkeys	(NA)	(NA)	7	66

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	682	(X)	676	(X)	(X)	(X)
Any cattle, hogs, or sheep	674	(X)	674	(X)	(X)	(X)
Cattle and calves	665	19 473	669	10 982	35	364
Farms with—						
1 to 19	286	3 191	485	4 690	26	124
20 to 49	280	8 790	165	4 767	9	240
50 to 99	80	5 136	15	817	-	-
100 to 199	18	(D)	2	(D)	-	-
200 and over	1	(D)	2	(D)	-	-
200 to 499	1	(D)	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	390	2 661	16	141
Farms with—						
1 to 9	(X)	(X)	310	1 050	12	41
10 to 19	(X)	(X)	49	615	1	10
20 to 49	(X)	(X)	29	774	3	90
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	612	8 321	22	223
Farms with—						
1 to 9	(X)	(X)	268	1 422	11	42
10 to 19	(X)	(X)	216	2 837	7	97
20 to 49	(X)	(X)	121	3 354	4	84
50 to 99	(X)	(X)	5	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	445	5 116	(X)	(X)	(X)	(X)
Bulls and steers, including calves	455	3 057	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	391	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	748	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	720	15 018	693	8 007	(NA)	291
Cattle	(NA)	(NA)	307	1 777	6	74
Calves	(NA)	(NA)	659	6 230	20	217

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	609	11 300	579	13 453	422	6 020	298	5 280
Farms with—								
1 to 19	390	3 962	344	2 976	323	3 053	196	1 691
20 to 49	194	5 688	171	5 502	94	2 642	88	2 628
50 to 99	25	1 650	49	3 110	5	325	14	961
100 and over	-	-	15	1 865	-	-	-	-
1964								
Total on place	710	9 488	(NA)	8 562	589	6 456	(NA)	3 032

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	212	5 590	162	8 532	383	3 862	148	4 256
Farms with–								
1 to 24	167	1 328	99	1 160	(NA)	(NA)	(NA)	(NA)
25 to 49	20	648	28	938	(NA)	(NA)	(NA)	(NA)
50 to 99	14	879	18	1 283	(NA)	(NA)	(NA)	(NA)
100 and over	11	2 735	17	5 151	(NA)	(NA)	(NA)	(NA)
100 to 199	6	735	7	839	(NA)	(NA)	(NA)	(NA)
200 and over	5	2 000	10	4 312	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	118	858	(X)	(X)	154	419	(X)	(X)
Other hogs and pigs	196	4 732	(X)	(X)	376	3 443	(X)	(X)
Feeder pigs sold	(X)	(X)	56	3 404	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	139	956	(X)	(X)	167	550	(X)	(X)
December 1 of preceding year and May 31	113	493	(X)	(X)	116	260	(X)	(X)
June 1 and November 30	108	463	(X)	(X)	117	290	(X)	(X)
Sheep and lambs	4	69	4	31	6	589	7	431
Any goats	5	17	–	–	–	–	1	4
All other livestock	227	(X)	39	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	764
Total – dollars	497 805
Commercial fertilizer – farms	745
Commercial fertilizer – acres on which used	17 904
Commercial fertilizer – tons	5 541
Commercial fertilizer – dollars	416 818
Lime – farms	264
Lime – acres on which used	3 820
Lime – tons	9 926
Lime – dollars	36 455
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	24
Insects on hay crops – acres on which used	340
Insects on hay crops – dollars	1 462
Insects on other crops – farms	404
Insects on other crops – acres on which used	1 327
Insects on other crops – dollars	20 660
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	2
Nematodes in crops – dollars	50
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	8
Diseases in crops and orchards – dollars	44
Weeds or grass in crops – farms	114
Weeds or grass in crops – acres on which used	1 512
Weeds or grass in crops – dollars	8 635
Weeds or brush in pasture – farms	25
Weeds or brush in pasture – acres on which used	280
Weeds or brush in pasture – dollars	585
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	48
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	310
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	3 312
Insect control on livestock and poultry – farms	221
Insect control on livestock and poultry – dollars	6 565

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	597	32 789	–	–	193	5 766	193	1 183	–	–
Improved pasture	111	3 088	–	–	37	725	37	141	–	–
Field corn for all purposes	489	6 792	2	3	354	5 136	353	1 474	5	10
Sorghums for all purposes	13	38	–	–	11	35	11	16	–	–
All small grains	16	141	–	–	10	110	10	22	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	703	1 492	123	244	701	1 477	699	1 749	8	4
Hay or grass silage	526	13 695	1	24	213	4 539	213	910	–	–
Field seeds	10	188	–	–	4	64	4	24	–	–
Vegetables, sweet corn, or melons for sale	7	7	2	1	5	4	5	1	–	–
Berries for sale	9	6	–	–	3	4	3	2	–	–
Land in orchards (see text)	1	3	–	–	1	3	1	1	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	4	4	–	–	4	4	4	3	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	477	6 167	376 306	2	3	656	8 426	513 342
For silage (tons, green weight)	37	572	8 151	–	–	22	265	4 387
Cut for green or dry fodder, hogged or grazed	5	53	(X)	–	–	(NA)	24	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	2	142	–	–	8	13	248
For silage (tons, green weight)	–	–	–	–	–	1	10	70
Cut for dry forage or hay (tons, dry weight)	12	36	122	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	102	1 860	3 528	–	–	260	2 619	7 334
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	381	8 153	13 185	1	24	275	4 250	6 621
Small grain hay (tons, dry)	28	385	343	–	–	95	704	808
Other hay (tons, dry)	168	3 165	5 050	–	–	(NA)	5 972	8 002
Grass silage (tons, green)	–	–	–	–	–	4	24	74
Hay crops cut and fed green (tons, green)	6	132	233	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	1	12	500
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	9	6	10 510	–	–	7	6	11 500

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	48	945	-	-	3	36	9	-	7	98	2 903
Winter wheat (bushels)	7	48	945	-	-	3	36	9	-	-	-	-
Oats for grain (bushels)	6	62	2 015	-	-	4	46	7	-	9	65	2 205
Barley for grain (bushels)	5	31	1 225	-	-	4	28	7	-	8	57	1 837
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	7	60
Soybeans for beans (bushels)	1	1	35	-	-	1	1	(Z)	-	1	2	40
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	58	38	2 504	-	-	9	35	34	-	303	4	2 686
Tobacco (pounds)	697	1 438	3 516 996	123	243	697	1 429	1 705	4	781	1 836	4 381 863
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	7	2	1	1	1
Selected vegetables:						
Tomatoes	3	(Z)	1	(Z)	1	1
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	6	5	2	1	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	3	(Z)	1	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 1	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 6	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 4	(NA)	151	2	27	4	124	4	9 338
Peaches, all (pounds)	1969. 1	3	270	1	135	1	135	1	7 200
	1964. 1	(NA)	8	1	4	1	4	-	-
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. 1	3	270	1	135	1	135	1	7 200
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 3	(NA)	9	1	1	3	8	3	550
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 3	(NA)	6	1	2	2	4	2	65
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	5	-	-	2	5	2	224
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	4	1	2	1	2	1	10

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	46	76 394	36	22 945
Firewood and fuelwood	6	602	(NA)	(NA)
Sawlogs and veneer logs	36	24 804	(NA)	(NA)
Pulpwood	1	80	(NA)	(NA)
Other forest products	4	6 458	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 444	1 557
Land in farms ..... acres. .	169 880	178 445
Average size of farm ..... acres. .	117.6	114.6
Approximate land area ..... acres. .	213 760	213 765
Proportion in farms ..... percent. .	79.5	83.4
Value of land and buildings ..... dollars. .	28 181 320	(NA)
Average per farm ..... dollars. .	19 516	15 261
Average per acre ..... dollars. .	165.88	133.22
Land in Farms According to Use		
Total cropland ..... farms. .	1 365	1 523
acres. .	86 893	67 528
Harvested cropland ..... farms. .	1 210	1 449
acres. .	21 584	32 181
Number of farms by acres harvested:		
1 to 9 acres	559	557
10 to 19 acres	255	307
20 to 29 acres	151	222
30 to 49 acres	149	209
Number of farms by acres harvested:		
50 to 99 acres	84	125
100 to 199 acres	10	25
200 to 499 acres	2	4
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 069	598
acres. .	53 268	21 928
All other cropland (see text) .... farms. .	578	(NA)
acres. .	12 041	13 419
Woodland including woodland pasture ..... farms. .	1 060	1 195
acres. .	58 738	61 444
All other land (see text) ..... farms. .	1 120	(NA)
acres. .	24 249	49 417
Irrigated land ..... farms. .	78	38
acres. .	118	74

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 444	169 880	1 210	156 017	21 584	78	19 040	118	1 557	178 445	1 449	32 181
Farms with–												
1 to 9 acres	153	466	101	357	181	5	10	5	186	674	172	373
10 to 49 acres	254	7 797	175	5 488	985	11	403	13	325	9 394	284	2 654
50 to 69 acres	205	11 923	178	10 257	1 640	8	442	10	192	11 297	180	2 074
70 to 99 acres	219	18 020	189	15 722	2 473	4	313	4	228	19 104	214	3 629
100 to 139 acres	262	30 540	237	27 602	4 627	17	2 064	27	234	27 549	221	5 121
140 to 179 acres	104	16 149	100	15 563	2 253	4	669	4	122	19 135	117	3 885
180 to 219 acres	64	12 466	57	11 114	1 301	3	613	6	87	17 179	82	3 250
220 to 259 acres	48	11 565	42	10 167	1 522	4	1 001	5	49	11 630	49	2 204
260 to 499 acres	103	35 180	99	33 973	4 260	12	4 074	18	104	35 113	101	5 962
500 to 999 acres	24	15 587	24	15 587	1 559	6	3 960	18	22	14 873	22	2 120
1,000 to 1,999 acres	7	(D)	7	(D)	629	3	(D)	5	6	(D)	5	(D)
2,000 acres and over	1	(D)	1	(D)	154	1	(D)	3	2	(D)	2	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 444	1 557	18	14
acres. .	169 880	178 445	647	609
Harvested cropland ..... farms. .	1 210	1 449	8	14
acres. .	21 584	32 181	46	146
Full owners ..... farms. .	1 197	877	11	8
acres. .	135 141	103 745	514	377
Harvested cropland .. farms. .	970	780	5	8
acres. .	16 419	15 647	19	83
Part owners ..... farms. .	175	334	1	3
acres. .	29 885	46 648	127	191
Harvested cropland .. farms. .	175	330	1	3
acres. .	4 467	10 453	25	49
Tenants ..... farms. .	72	346	6	3
acres. .	4 854	28 051	6	41
Harvested cropland .. farms. .	65	339	2	3
acres. .	698	6 081	2	14
Percent of tenancy	4.9	22.2	33.3	21.4
Farm operators by age groups:				
Under 25 years	54	65	-	(NA)
25 to 34 years	152	184	-	(NA)
35 to 44 years	243	308	1	(NA)
45 to 54 years	362	409	2	(NA)
55 to 64 years	380	339	1	(NA)
65 years and over	253	252	14	(NA)
Average age	51.3	49.9	69.1	(NA)
Farm operators by place of residence:				
On farm operated	974	1 376	10	(NA)
Not on farm operated	252	(NA)	-	(NA)
Farm operators reporting days of work off farm	736	513	11	(NA)
1 to 49 days	162	252	6	(NA)
50 to 99 days	56		2	(NA)
100 to 199 days	148	261	1	(NA)
200 days and over	370		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	10	2
Class 2– " $20,000 to $39,999	24	9
Class 3– " $10,000 to $19,999	85	65
Class 4– " $5,000 to $9,999	219	219
Class 5– " $2,500 to $4,999	290	448
Class 6 (see text)	290	440
Part time (see text)	340	181
Part retirement (see text)	186	193
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	6 051 524	5 313 250
Average per farm ..... dollars. .	4 190	3 412
Crops including nursery products and hay ..... farms. .	1 247	(NA)
dollars. .	1 970 408	2 506 149
Forest products ..... farms. .	95	141
dollars. .	86 983	82 456
Livestock, poultry, and their products ..... farms. .	1 064	(NA)
dollars. .	3 994 133	2 723 718

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	77	82
$250 to $499	71	65
$500 to $999	246	204
$1,000 to $1,499	159	200
$1,500 to $1,999	160	124
$2,000 to $2,499	112	139
$2,500 and over	619	743
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	63	(NA)
dollars.	35 799	(NA)
Recreational services ..... farms.	4	3
dollars.	1 112	(D)
Government farm programs ..... farms.	499	(NA)
dollars.	257 673	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 444	1 557
dollars.	4 183 730	(NA)
Number of farms with expenditures of—		
$1 to $499	374	(NA)
$500 to $999	240	(NA)
$1,000 to $1,999	242	(NA)
$2,000 to $2,999	202	(NA)
$3,000 to $4,999	173	(NA)
$5,000 to $9,999	150	(NA)
$10,000 and over	63	(NA)
Items reported both years ..... dollars.	2 956 295	1 695 965
Livestock and poultry ..... farms.	563	408
dollars.	819 080	239 155
Feed for livestock and poultry ..... farms.	888	1 032
dollars.	855 168	453 475
Commercially mixed formula feeds ..... farms.	549	788
tons.	5 696	3 759
dollars.	476 625	305 745
Seeds, bulbs, plants, and trees ..... farms.	751	1 226
dollars.	98 311	109 425
Commercial fertilizer ..... farms.	1 334	1 463
dollars.	447 812	408 855
Lime ..... farms.	341	378
dollars.	46 805	(NA)
Other agricultural chemicals (see text) ..... farms.	678	(NA)
dollars.	37 337	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 320	1 274
dollars.	312 642	234 165
Hired farm labor ..... farms.	765	851
dollars.	264 255	118 305
Contract labor, machine hire, and customwork ..... farms.	639	732
dollars.	159 027	132 585
All other production expenses ..... farms.	1 127	(NA)
dollars.	1 143 293	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 283	5 033 178
By value groups		
$1 to $999	214	117 935
$1,000 to $4,999	753	1 763 118
$5,000 to $9,999	210	1 415 710
$10,000 to $19,999	84	1 054 815
$20,000 and over	22	681 600

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	878	1 028	497	536	433	492	1 060	1 294
Motortrucks including pickups	894	991	432	452	501	539	823	918
Tractors other than garden tractors and motor tillers	1 007	1 292	391	467	672	825	984	1 157
Riding garden tractors 7 hp and over	22	25	10	10	12	15	(NA)	(NA)
Grain and bean combines, self-propelled	9	9	4	4	5	5	6	6
Cornpickers, corn heads, and picker-shellers	162	166	71	72	93	94	137	138
Pickup balers	194	199	100	103	94	96	167	167

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 070	(X)	1 060	(X)	1 338	(NA)	(NA)	(NA)
Cattle and calves	1 039	27 244	1 022	14 866	1 276	22 632	1 176	11 443
Farms with—								
1 to 4	113	306	242	661	561	(NA)	(NA)	(NA)
5 to 9	182	1 277	280	1 860		(NA)	(NA)	(NA)
10 to 19	255	3 493	275	3 656	345	(NA)	(NA)	(NA)
20 and over	489	22 168	225	8 689	370	(NA)	(NA)	(NA)
Cows and heifers that had calved	861	13 403	(X)	(X)	1 229	12 920	(NA)	(NA)
Milk cows	523	5 279	(X)	(X)	968	7 055	(NA)	(NA)
Farms with—								
1 or 2	112	156	(X)	(X)	254	(NA)	(NA)	(NA)
3 or 4	70	246	(X)	(X)	155	(NA)	(NA)	(NA)
5 to 9	162	1 073	(X)	(X)	312	(NA)	(NA)	(NA)
10 and over	179	3 804	(X)	(X)	247	(NA)	(NA)	(NA)
Hogs and pigs	451	13 520	417	24 324	711	13 985	488	20 547
Farms with—								
1 to 4	101	260	26	69	368	(NA)	111	(NA)
5 to 9	81	535	40	282		(NA)		(NA)
10 to 24	133	1 988	126	1 947	167	(NA)	377	(NA)
25 and over	136	10 737	225	22 026	176	(NA)		(NA)
Feeder pigs	(X)	(X)	161	8 543	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	355	2 603	(X)	(X)	503	2 260	(X)	(X)
December 1 of preceding year and May 31	321	1 391	(X)	(X)	384	1 179	(X)	(X)
June 1 and November 30	266	1 212	(X)	(X)	373	1 081	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	121	6	88	6	145	7	113
Horses and ponies	221	729	21	48	(NA)	(NA)	34	50
Chickens 3 months old or older	295	12 593	10	4 887	1 004	27 772	(NA)	1 586
Farms with—								
1 to 99	291	6 493	6	79	990	(NA)	(NA)	(NA)
100 to 399	2	600	2	408	13	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	272	11 828	8	4 865	978	24 034	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	12	-	-	(NA)	(NA)	5	313 305
Other livestock and poultry	228	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	485	846
For grain (farms)	444	830
For grain (acres)	5 205	10 628
For grain (bushels)	290 760	588 095
Cut for silage, green or dry fodder, or hogged or grazed (farms)	90	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	1 220	524
Sorghums for all purposes except sirup (farms)	38	223
For grain or seed (farms)	7	16
For grain or seed (acres)	59	131
For grain or seed (bushels)	840	5 850
Cut for silage, dry forage or hay, or hogged or grazed (farms)	34	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	71	376
Wheat for grain (farms)	68	65
Wheat for grain (acres)	721	718
Wheat for grain (bushels)	18 212	18 687
Other small grains for grain (farms)	44	(NA)
Other small grains for grain (acres)	377	786
Soybeans for beans (farms)	8	16
Soybeans for beans (acres)	205	108
Soybeans for beans (bushels)	5 054	1 625
Hay, excluding sorghum hay (farms)	674	(NA)
Hay, excluding sorghum hay (acres)	12 282	15 861
Hay, excluding sorghum hay (tons)	19 870	21 360
Cotton (farms)	-	-
Cotton (acres)	-	-
Cotton (bales)	-	-
Peanuts for nuts (farms)	-	-
Peanuts for nuts (acres)	-	-
Peanuts for nuts (pounds)	-	-
Tobacco (farms)	1 173	1 298
Tobacco (acres)	1 168	1 676
Tobacco (pounds)	2 542 511	3 540 650
Irish potatoes and sweetpotatoes (farms)	153	(NA)
Irish potatoes and sweetpotatoes (acres)	83	7
Vegetables, sweet corn, or melons for sale (farms)	15	22
Vegetables, sweet corn, or melons for sale (acres)	20	41
Berries for sale (farms)	4	41
Berries for sale (acres)	2	64
Land in orchards (see text) (farms)	7	29
Land in orchards (see text) (acres)	6	26
Other crops (farms)	62	(NA)
Other crops (acres)	460	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
Greenhouse products under glass or other protection (sq. ft.)	2	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	628	743
Land in farms (acres)	115 083	124 396
Average size of farm (acres)	183.2	167.4
Value of land and buildings (dollars)	18 548 801	(NA)
Average per farm (dollars)	29 536	(NA)
Average per acre (dollars)	161.17	(NA)
Land in Farms According to Use		
Total cropland (farms)	614	(NA)
Total cropland (acres)	59 733	47 951
Harvested cropland (farms)	612	737
Harvested cropland (acres)	17 041	25 409
Number of farms by acres harvested:		
1 to 49 acres	518	(NA)
50 to 99 acres	82	(NA)
100 to 199 acres	10	(NA)
200 to 499 acres	2	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	535	300
Cropland used only for pasture or grazing (acres)	36 814	15 202
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	177	284
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	2 655	4 389
Cropland on which all crops failed (farms)	35	32
Cropland on which all crops failed (acres)	536	315
Cropland in cultivated summer fallow (farms)	42	-
Cropland in cultivated summer fallow (acres)	472	-
Cropland idle (farms)	110	129
Cropland idle (acres)	2 215	2 636
Total woodland (farms)	535	631
Total woodland (acres)	41 941	42 574
Woodland pastured (farms)	357	388
Woodland pastured (acres)	15 487	9 803
Woodland not pastured (farms)	336	484
Woodland not pastured (acres)	26 454	32 771
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	142	501
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	4 887	28 880
Improved pastureland and rangeland (farms)	95	218
Improved pastureland and rangeland (acres)	2 732	8 461
Pastureland and rangeland not improved (farms)	89	(NA)
Pastureland and rangeland not improved (acres)	2 155	20 419
All other land (see text) (farms)	483	697
All other land (see text) (acres)	8 522	4 978
Irrigated land (farms)	53	33
Irrigated land (acres)	91	69
Total pastureland (all types) (farms)	570	(NA)
Total pastureland (all types) (acres)	57 188	53 885
Conservation Practices		
Grain or row crops farmed on the contour (farms)	19	(NA)
Grain or row crops farmed on the contour (acres)	195	(NA)
Stripcropping systems to control erosion (farms)	8	(NA)
Stripcropping systems to control erosion (acres)	19	(NA)
Cropland and pastureland having terraces (farms)	6	(NA)
Cropland and pastureland having terraces (acres)	65	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	628	743	115 083	612	114 566	17 041	53	17 592	91
Farms with—									
1 to 9 acres	27	34	86	16	75	62	-	-	-
10 to 49 acres	36	72	1 130	34	1 075	340	1	49	1
50 to 69 acres	47	62	2 732	47	2 732	554	4	219	6
70 to 99 acres	97	119	8 243	96	8 150	1 531	2	173	2
100 to 139 acres	149	139	17 465	149	17 465	3 623	16	1 928	26
140 to 179 acres	64	95	10 011	63	9 871	1 852	2	329	2
180 to 219 acres	48	64	9 455	47	9 237	1 200	3	613	6
220 to 259 acres	39	43	9 460	39	9 460	1 494	3	756	4
260 to 499 acres	89	87	30 727	89	30 727	4 043	12	4 074	18
500 to 999 acres	24	21	15 587	24	15 587	1 559	6	3 960	18
1,000 to 1,999 acres	7	5	(D)	7	(D)	629	3	(D)	5
2,000 acres and over	1	2	(D)	1	(D)	154	1	(D)	3

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	73
Proportion of all class 1-5 farms — percent	11.6
Land in farms — acres	22 583
Cropland — acres	9 537
Class 1-5 farms irrigated in 1969 — number	53
Proportion of all class 1-5 farms — percent	8.4
Land in farms — acres	17 592
Average per farm — acres	331.9
Cropland — acres	6 877
Harvested cropland — acres	2 350
Irrigated land — acres	91
Average per farm — acres	1.7

	1969
Irrigated land—Continued	
Cropland — farms	53
— acres	91
Harvested — farms	53
— acres	90
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	56
Class 1-5 farms with artificial drainage — number	17
Proportion of class 1-5 farms — percent	2.7
Land in farms — acres	5 623
Average per farm — acres	330.7
Drained land — acres	488
Average per farm — acres	28.7
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	2
Land in farms — acres	2 615

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	628	1	743
— acres	115 083	250	124 396
Harvested cropland — farms	612	1	737
— acres	17 041	15	25 409
Full owners — farms	480	1	325
— acres	85 370	250	(NA)
Harvested cropland — farms	465	1	(NA)
— acres	12 523	15	(NA)
Part owners — farms	118	-	246
— acres	25 939	-	(NA)
Harvested cropland — farms	118	-	(NA)
— acres	4 022	-	(NA)
Tenants — farms	30	-	172
— acres	3 774	-	(NA)
Harvested cropland — farms	29	-	(NA)
— acres	496	-	(NA)
Percent of tenancy	4.7	0.0	23.1
Farms by type of organization:			
Individual or family — farms	526	1	(NA)
— acres	92 873	250	(NA)
Partnership — farms	97	-	(NA)
— acres	21 461	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	1	-	(NA)
— acres	101	-	(NA)
10 or fewer shareholders — farms	1	-	(NA)
— acres	101	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	4	-	(NA)
— acres	648	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	19
25 to 34 years	81	-	104
35 to 44 years	117	1	184
45 to 54 years	162	-	220
55 to 64 years	196	-	157
65 years and over	67	-	59
Average age	50.3	36.0	(NA)
Farm operators by place of residence:			
On farm operated	483	1	674
Not on farm operated	78	-	43
Farm operators reporting days of work off farm	244	-	213
1 to 49 days	62	-	88
50 to 99 days	23	-	47
100 to 199 days	44	-	28
200 days and over	115	-	50

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	10	2
Class 2— " $20,000 to $39,999	24	9
Class 3— " $10,000 to $19,999	85	65
Class 4— " $5,000 to $9,999	219	219
Class 5— " $2,500 to $4,999	290	448
Market value of all agricultural products sold (see text) — farms	628	743
— dollars	5 108 383	4 357 851
Average per farm — dollars	8 134	5 865

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	281	448
$5,000 to $7,499	129	147
$7,500 to $9,999	90	72
$10,000 to $14,999	55	55
$15,000 to $19,999	30	10
$20,000 to $29,999	18	5
$30,000 to $39,999	6	4
$40,000 to $59,999	6	-
$60,000 and over	4	2
$60,000 to $79,999	1	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	584	1 398 763
Grains	145	140 567
Tobacco	564	1 153 149
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	121	93 722
Other field crops	10	2 601
Vegetables, sweet corn, and melons	8	2 538
Fruits, nuts, and berries	2	1 186
Nursery and greenhouse products	1	5 000
Forest products sold	70	77 657
Livestock, poultry, and their products sold	609	3 631 963
Poultry and poultry products	14	33 868
Dairy products	291	1 149 976
Dairy cattle and calves	282	481 556
Other cattle and calves	394	1 081 859
Hogs, sheep, and goats	314	875 158
Other livestock and livestock products	26	9 546
Farms with farm-related income from–		
Customwork and other agricultural services	41	27 689
Recreational services	1	358
Government farm programs	269	184 821

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	628	743
dollars.	3 461 207	(NA)
Number of farms with expenditures of–		
$1 to $1,999	136	(NA)
$2,000 to $2,999	138	(NA)
$3,000 to $4,999	145	(NA)
$5,000 to $9,999	148	(NA)
$10,000 to $19,999	40	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars.	2 460 190	1 368 165
Livestock and poultry ..... farms.	343	(NA)
dollars.	705 368	213 357
Feed for livestock and poultry ..... farms.	502	583
dollars.	762 948	356 610
Commercially mixed formula feeds ..... farms.	392	509
tons.	5 301	(NA)
dollars.	444 602	261 427
Feed ingredients ..... farms.	146	(NA)
tons.	1 689	(NA)
dollars.	83 254	(NA)
Whole grains ..... farms.	198	192
tons.	4 116	(NA)
dollars.	214 538	77 218
Hay, green chop, and silage ..... farms.	62	157
tons.	837	(NA)
dollars.	20 554	17 965
Seeds, bulbs, plants, and trees ..... farms.	448	697
dollars.	82 156	87 155
Commercial fertilizer ..... farms.	616	737
dollars.	353 137	336 179
Lime ..... farms.	182	253
dollars.	32 082	(NA)
Other agricultural chemicals (see text) ..... farms.	358	(NA)
dollars.	28 256	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	622	732
dollars.	222 329	183 557
Gasoline ..... farms.	606	722
dollars.	168 978	153 537
Diesel oil ..... farms.	130	68
dollars.	17 443	8 005
LP gas, butane, and propane ..... farms.	19	-
dollars.	1 572	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	622	716
dollars.	34 336	22 015
Hired farm labor ..... farms.	419	475
dollars.	213 042	85 778
Workers by number of days worked:		
150 days or more ..... farms.	33	11
workers.	47	14
Less than 150 days ..... farms.	398	(NA)
workers.	1 490	(NA)
Contract labor ..... farms.	32	(NA)
dollars.	9 428	(NA)
Machine hire and customwork ..... farms.	357	473
dollars.	111 782	105 529
All other production expenses ..... farms.	626	(NA)
dollars.	940 679	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	612	3 336 217
By value groups:		
$1 to $4,999	365	915 212
$5,000 to $9,999	161	1 073 510
$10,000 to $19,999	72	894 295
$20,000 to $29,999	9	221 380
$30,000 to $49,999	4	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	409	492	248	274	181	218	519	650
2 or 3	63	138	25	51	25	56	(NA)	(NA)
4 and over	2	10	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	489	555	257	273	258	282	492	552
2 and over	61	127	16	32	23	47	(NA)	(NA)
Tractors other than garden tractors and motor tillers	534	778	249	315	333	463	621	769
2 or 3	179	393	57	123	96	217	(NA)	(NA)
4 and over	10	40	-	-	3	12	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	527	766	246	311	328	455	621	768
Crawler tractors	12	12	4	4	8	8	1	1
Riding garden tractors 7 hp and over	14	17	5	5	9	12	(NA)	(NA)
Grain and bean combines, self-propelled	9	9	4	4	5	5	6	6
Cornpickers, corn heads, and picker-shellers	141	145	61	62	82	83	(NA)	(NA)
Corn heads for combines	11	11	5	5	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	133	134	57	57	77	77	(NA)	(NA)
Pickup balers	166	169	83	86	83	83	(NA)	(NA)
Windrowers, pull and self-propelled	82	83	38	39	44	44	(NA)	(NA)
Field forage harvesters, shear bar	35	44	17	22	19	22	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	124	(X)	5	(X)
Chickens 3 months old or older	124	8 966	5	4 833
Farms with–				
1 to 1,599	123	(D)	4	1 433
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	3 400
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	116	8 677	5	4 833
Pullets not yet of laying age	7	206	-	-
Other chickens	19	83	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	6	26	-	-
Turkey hens kept for breeding	3	7	-	-
Other turkeys	6	19	-	-
Ducks, geese, and other poultry	8	83	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	501	15 906	(NA)	1 478
Broilers and other meat-type chickens	(NA)	(NA)	5	313 300
Turkeys	(NA)	(NA)	8	51

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	603	(X)	609	(X)	(X)	(X)
Any cattle, hogs, or sheep	594	(X)	609	(X)	(X)	(X)
Cattle and calves	578	22 025	591	12 299	15	173
Farms with–						
1 to 19	159	1 815	370	3 762	12	83
20 to 49	278	8 427	187	5 304	2	40
50 to 99	109	7 189	28	1 750	1	50
100 to 199	28	3 477	4	(D)	-	-
200 and over	4	1 117	2	(D)	-	-
200 to 499	4	1 117	1	(D)	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	364	3 652	6	90
Farms with–						
1 to 9	(X)	(X)	259	888	3	18
10 to 19	(X)	(X)	57	731	2	22
20 to 49	(X)	(X)	35	949	-	-
50 to 99	(X)	(X)	9	617	1	50
100 and over	(X)	(X)	4	467	-	-
100 to 199	(X)	(X)	4	467	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	553	8 647	10	83
Farms with–						
1 to 9	(X)	(X)	217	1 234	7	27
10 to 19	(X)	(X)	200	2 706	1	16
20 to 49	(X)	(X)	125	3 258	2	40
50 to 99	(X)	(X)	9	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	422	6 805	(X)	(X)	(X)	(X)
Bulls and steers, including calves	441	4 160	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	282	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	707	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	694	17 400	682	8 947	(NA)	626
Cattle	(NA)	(NA)	327	2 091	13	188
Calves	(NA)	(NA)	663	6 856	32	438

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	528	11 060	544	17 546	342	4 479	333	6 581
Farms with–								
1 to 19	305	3 285	219	1 997	267	2 073	202	2 051
20 to 49	187	5 371	217	6 557	66	1 856	110	3 134
50 to 99	32	1 942	88	5 896	9	550	18	1 038
100 and over	4	462	20	3 096	-	-	3	358
1964								
Total on place	682	9 981	(NA)	11 722	588	5 678	(NA)	4 303

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	312	12 056	312	22 414	442	11 697	347	18 307
Farms with–								
1 to 24	188	1 904	105	1 378	(NA)	(NA)	(NA)	(NA)
25 to 49	64	2 258	77	2 728	(NA)	(NA)	(NA)	(NA)
50 to 99	36	2 463	65	4 451	(NA)	(NA)	(NA)	(NA)
100 and over	24	5 431	65	13 857	(NA)	(NA)	(NA)	(NA)
100 to 199	18	2 103	46	5 821	(NA)	(NA)	(NA)	(NA)
200 and over	6	3 328	19	8 036	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	246	1 927	(X)	(X)	315	1 434	(X)	(X)
Other hogs and pigs	276	10 129	(X)	(X)	415	10 263	(X)	(X)
Feeder pigs sold	(X)	(X)	104	7 370	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	270	2 320	(X)	(X)	340	1 912	(X)	(X)
December 1 of preceding year and May 31	250	1 234	(X)	(X)	273	1 011	(X)	(X)
June 1 and November 30	212	1 086	(X)	(X)	269	901	(X)	(X)
Sheep and lambs	3	91	2	44	5	136	5	78
Any goats	11	190	-	-	-	-	2	12
All other livestock	211	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total ..... farms.	618
dollars.	413 475
Commercial fertilizer ..... farms.	599
acres on which used.	18 574
tons.	4 674
dollars.	353 137
Lime ..... farms.	182
acres on which used.	3 093
tons.	7 707
dollars.	32 082
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops ..... farms.	9
acres on which used.	62
dollars.	528
Insects on other crops ..... farms.	274
acres on which used.	788
dollars.	11 510
Nematodes in crops ..... farms.	1
acres on which used.	1
dollars.	28
Diseases in crops and orchards ..... farms.	3
acres on which used.	3
dollars.	145
Weeds or grass in crops ..... farms.	65
acres on which used.	1 217
dollars.	6 408
Weeds or brush in pasture ..... farms.	8
acres on which used.	51
dollars.	135
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	34
acres on which used.	129
dollars.	1 595
Insect control on livestock and poultry ..... farms.	205
dollars.	6 425

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	535	36 814	-	-	243	8 415	243	1 545	1	5
Improved pasture	95	2 732	-	-	28	705	28	129	-	-
Field corn for all purposes	342	5 379	-	-	250	4 105	250	1 212	11	35
Sorghums for all purposes	26	109	-	-	18	36	18	10	-	-
All small grains	83	995	-	-	59	652	59	135	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	576	1 026	70	105	573	855	573	945	2	2
Hay or grass silage	421	9 449	-	-	170	3 607	170	619	-	-
Field seeds	26	331	-	-	7	70	7	12	-	-
Vegetables, sweet corn, or melons for sale	8	15	-	-	6	13	6	3	-	-
Berries for sale	3	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	10	-	-	1	10	1	6	-	-
All other crops	8	56	-	-	5	19	5	14	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	310	4 329	248 128	-	-	546	8 650	500 247
For silage (tons, green weight)	76	999	11 569	-	-	27	308	3 395
Cut for green or dry fodder, hogged or grazed	3	51	(X)	-	-	(NA)	173	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	57	780	-	-	13	113	5 513
For silage (tons, green weight)	4	20	260	-	-	12	70	498
Cut for dry forage or hay (tons, dry weight)	17	26	46	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	6	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	32	425	897	-	-	239	2 098	4 923
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	298	5 745	10 458	-	-	186	2 591	3 239
Small grain hay (tons, dry)	49	550	1 007	-	-	169	1 347	1 435
Other hay (tons, dry)	170	2 715	3 775	-	-	(NA)	6 791	8 867
Grass silage (tons, green)	1	14	150	-	-	3	33	129
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	31	4 800	-	-	8	48	7 340
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	2	5 100	-	-	31	57	162 892

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	59	661	16 885	-	-	43	414	83	-	56	649	17 332
Winter wheat (bushels)	59	661	16 885	-	-	43	414	83	-	-	-	-
Oats for grain (bushels)	24	197	8 950	-	-	22	153	37	-	56	477	18 963
Barley for grain (bushels)	16	137	6 040	-	-	9	85	15	-	26	223	7 637
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	6	185	4 604	-	-	1	30	5	-	14	76	1 345
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	81	53	2 320	-	-	22	48	43	-	309	5	1 538
Tobacco (pounds)	571	780	1 784 085	70	105	571	774	890	2	705	1 201	2 618 689
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	15	-	-	15	29
Selected vegetables:						
Tomatoes	3	(Z)	-	-	3	1
Sweet corn	3	(Z)	-	-	2	1
Cucumbers and pickles	4	2	-	-	8	9
Watermelons	6	9	-	-	8	15
Snap beans, bush, pole	3	(Z)	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	22	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	1	43	-	-	2	43	1	1 000
1964	22	(NA)	436	6	72	21	364	17	24 840
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	34	1	13	6	21	4	1 344
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	2	-	-	1	2	-	-
1964	12	(NA)	47	1	3	12	44	9	2 750
Bartlett (pounds) 1969	1	(Z)	2	-	-	1	2	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	5	1	1	1	4	1	80
1964	6	(NA)	16	2	5	4	11	1	64
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	5	1	1	1	4	1	80
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	27	1	4	6	23	5	504
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	120	2	10	2	110	1	50
1964	9	(NA)	147	2	9	8	138	5	1 334

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	10	5 000	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	32	53 453	77	59 441
Firewood and fuelwood	9	1 598	(NA)	(NA)
Sawlogs and veneer logs	30	22 606	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 037	1 068
Land in farms ..... acres..	124 020	116 115
Average size of farm ..... acres..	119.5	108.7
Approximate land area ..... acres..	130 560	130 565
Proportion in farms ..... percent..	95.0	88.9
Value of land and buildings ..... dollars..	44 348 935	(NA)
Average per farm ..... dollars..	42 766	27 943
Average per acre ..... dollars..	357.59	256.14
Land in Farms According to Use		
Total cropland ..... farms..	995	1 055
acres..	95 704	91 123
Harvested cropland ..... farms..	925	1 006
acres..	19 075	22 132
Number of farms by acres harvested:		
1 to 9 acres	485	467
10 to 19 acres	138	202
20 to 29 acres	94	119
30 to 49 acres	102	116
50 to 99 acres	75	68
100 to 199 acres	25	28
200 to 499 acres	6	5
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	710	722
acres..	70 664	64 631
All other cropland (see text) .. farms..	306	(NA)
acres..	5 965	4 360
Woodland including woodland pasture ..... farms.	345	288
acres..	13 771	11 278
All other land (see text) ..... farms.	730	(NA)
acres..	14 545	13 731
Irrigated land ..... farms.	33	14
acres..	213	79

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 037	124 020	925	117 757	19 075	33	6 719	213	1 068	116 115	1 006	22 132
Farms with—												
1 to 9 acres	167	511	137	460	277	2	10	10	218	832	211	616
10 to 49 acres	259	6 966	216	5 803	1 127	4	75	34	262	6 893	233	1 478
50 to 69 acres	83	4 781	71	4 108	736	2	106	4	103	6 046	95	1 234
70 to 99 acres	115	9 405	103	8 390	1 339	4	319	24	116	9 750	111	1 949
100 to 139 acres	109	12 653	101	11 692	1 837	4	487	9	111	13 060	106	2 691
140 to 179 acres	74	11 607	72	11 279	1 985	3	468	9	73	11 476	68	1 929
180 to 219 acres	59	11 850	58	11 665	1 818	3	589	9	54	10 838	54	2 225
220 to 259 acres	38	9 053	36	8 578	1 541	1	(D)	2	34	8 052	32	1 503
260 to 499 acres	102	34 832	101	34 370	5 149	8	2 840	88	67	23 486	66	3 892
500 to 999 acres	29	(D)	28	(D)	2 893	2	(D)	24	23	16 402	23	2 742
1,000 to 1,999 acres	2	(D)	2	(D)	373	-	-	-	7	9 279	7	1 873
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	1 037	1 068	10	28
acres..	124 020	116 115	557	748
Harvested cropland ..... farms..	925	1 006	10	27
acres..	19 075	22 132	99	168
Full owners ..... farms..	728	520	6	13
acres..	77 047	58 459	285	315
Harvested cropland .. farms..	634	469	6	12
acres..	10 665	9 354	44	48
Part owners ..... farms..	156	199	4	6
acres..	31 095	31 306	272	181
Harvested cropland .. farms..	149	196	4	6
acres..	5 712	6 714	55	79
Tenants ..... farms..	153	338	-	8
acres..	15 878	22 543	-	72
Harvested cropland .. farms..	142	330	-	8
acres..	2 698	5 277	-	38
Percent of tenancy	14.7	31.6	0.0	28.6
Farm operators by age groups:				
Under 25 years	29	51	-	(NA)
25 to 34 years	82	112	-	(NA)
35 to 44 years	204	207	-	(NA)
45 to 54 years	265	272	3	(NA)
55 to 64 years	241	202	4	(NA)
65 years and over	216	224	3	(NA)
Average age	52.3	50.8	60.6	(NA)
Farm operators by place of residence:				
On farm operated	609	894	6	(NA)
Not on farm operated	247	(NA)	1	(NA)
Farm operators reporting days of work off farm	608	470	6	(NA)
1 to 49 days	137	217	1	(NA)
50 to 99 days	55		-	(NA)
100 to 199 days	90	253	4	(NA)
200 days and over	326		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	22	5
Class 2– " $20,000 to $39,999	63	26
Class 3– " $10,000 to $19,999	109	102
Class 4– " $5,000 to $9,999	211	216
Class 5– " $2,500 to $4,999	191	223
Class 6 (see text)	92	187
Part time (see text)	230	159
Part retirement (see text)	119	150
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	7 090 002	5 161 850
Average per farm ..... dollars..	6 837	4 833
Crops including nursery products and hay ..... farms..	893	(NA)
dollars..	3 798 864	3 095 590
Forest products ..... farms..	10	23
dollars..	6 009	9 894
Livestock, poultry, and their products ..... farms..	666	(NA)
dollars..	3 285 129	2 052 833

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	50	74
$250 to $499	31	57
$500 to $999	134	120
$1,000 to $1,499	106	108
$1,500 to $1,999	60	74
$2,000 to $2,499	63	63
$2,500 and over	593	572
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	73	(NA)
dollars.	84 993	(NA)
Recreational services ..... farms.	9	3
dollars.	3 422	(D)
Government farm programs ..... farms.	283	(NA)
dollars.	150 928	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 037	1 068
dollars.	4 478 966	(NA)
Number of farms with expenditures of—		
$1 to $499	215	(NA)
$500 to $999	120	(NA)
$1,000 to $1,999	158	(NA)
$2,000 to $2,999	143	(NA)
$3,000 to $4,999	164	(NA)
$5,000 to $9,999	131	(NA)
$10,000 and over	106	(NA)
Items reported both years ..... dollars.	2 907 692	2 221 556
Livestock and poultry ..... farms.	373	357
dollars.	1 045 139	575 135
Feed for livestock and poultry ..... farms.	500	630
dollars.	396 637	525 195
Commercially mixed formula feeds ..... farms.	280	359
tons.	2 169	4 690
dollars.	200 554	344 095
Seeds, bulbs, plants, and trees ..... farms.	496	849
dollars.	66 480	51 846
Commercial fertilizer ..... farms.	971	929
dollars.	310 357	238 955
Lime ..... farms.	207	306
dollars.	36 190	(NA)
Other agricultural chemicals (see text) ..... farms.	416	(NA)
dollars.	44 465	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	969	910
dollars.	277 988	218 565
Hired farm labor ..... farms.	717	726
dollars.	596 708	484 765
Contract labor, machine hire, and customwork ..... farms.	473	442
dollars.	214 383	127 095
All other production expenses ..... farms.	869	(NA)
dollars.	1 490 619	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	927	4 469 211		
By value groups.				
$1 to $999	107	51 595	492	1 237 175
$1,000 to $4,999			212	1 359 241
$5,000 to $9,999			87	1 090 540
$10,000 to $19,999			29	730 660
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	695	918	401	467	367	451	860	1 211
Motortrucks including pickups	659	817	353	393	350	424	649	840
Tractors other than garden tractors and motor tillers	742	1 127	317	434	517	693	689	979
Riding garden tractors 7 hp and over	43	48	29	30	16	18	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	9	9
Cornpickers, corn heads, and picker-shellers	48	50	21	22	27	28	32	32
Pickup balers	237	240	129	129	110	111	171	174

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	695	(X)	656	(X)	799	(NA)	(NA)	(NA)
Cattle and calves	682	29 976	641	17 065	762	20 962	703	13 510
Farms with—								
1 to 4	67	180	112	293	288	(NA)	(NA)	(NA)
5 to 9	71	462	91	612		(NA)	(NA)	(NA)
10 to 19	142	1 928	185	2 547	152	(NA)	(NA)	(NA)
20 and over	402	27 406	253	13 613	322	(NA)	(NA)	(NA)
Cows and heifers that had calved	547	13 874	(X)	(X)	724	10 628	(NA)	(NA)
Milk cows	213	1 601	(X)	(X)	449	2 540	(NA)	(NA)
Farms with—								
1 or 2	108	145	(X)	(X)	216	(NA)	(NA)	(NA)
3 or 4	18	65	(X)	(X)	67	(NA)	(NA)	(NA)
5 to 9	35	239	(X)	(X)	91	(NA)	(NA)	(NA)
10 and over	52	1 152	(X)	(X)	75	(NA)	(NA)	(NA)
Hogs and pigs	102	2 358	72	4 066	289	2 335	107	2 966
Farms with—								
1 to 4	43	102	14	26	238	(NA)	48	(NA)
5 to 9	19	134	8	52		(NA)		(NA)
10 to 24	18	265	16	249	32	(NA)	59	(NA)
25 and over	22	1 857	34	3 739	19	(NA)		(NA)
Feeder pigs	(X)	(X)	21	990	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	52	332	(X)	(X)	95	342	(X)	(X)
December 1 of preceding year and May 31	42	171	(X)	(X)	68	185	(X)	(X)
June 1 and November 30	34	161	(X)	(X)	68	157	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	22	1 265	22	1 195	40	2 587	42	2 364
Horses and ponies	180	505	29	53	(NA)	(NA)	36	72
Chickens 3 months old or older	167	23 442	3	(D)	512	36 519	(NA)	5 568
Farms with--								
1 to 99	163	(D)	2	10	498	(NA)	(NA)	(NA)
100 to 399	3	321	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	156	4 005	2	10	500	23 187	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	100	2	65 000	(NA)	(NA)	4	152 205
Other livestock and poultry	63	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	311	425
For grain (farms)	260	385
(acres)	2 188	2 578
(bushels)	152 847	101 505
Cut for silage, green or dry fodder, or hogged or grazed (farms)	95	(NA)
(acres)	1 008	677
Sorghums for all purposes except sirup (farms)	5	6
For grain or seed (farms)	-	-
(acres)	-	-
(bushels)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	5	(NA)
(acres)	74	9
Wheat for grain (farms)	29	40
(acres)	273	313
(bushels)	8 902	8 260
Other small grains for grain (farms)	9	(NA)
(acres)	50	102
Soybeans for beans (farms)	2	-
(acres)	32	-
(bushels)	334	-
Hay, excluding sorghum hay (farms)	460	(NA)
(acres)	13 242	15 087
(tons)	21 365	19 705
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	832	801
(acres)	2 207	2 723
(pounds)	5 694 093	4 796 950
Irish potatoes and sweetpotatoes (farms)	63	(NA)
(acres)	80	5
Vegetables, sweet corn, or melons for sale (farms)	6	1
(acres)	6	1
Berries for sale (farms)	6	2
(acres)	16	3
Land in orchards (see text) (farms)	16	23
(acres)	33	44
Other crops (farms)	45	(NA)
(acres)	299	(NA)
Greenhouse products under glass or other protection (farms)	4	(NA)
(sq. ft.)	5 844	42 600

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	596	572
Land in farms (acres)	102 234	88 481
Average size of farm (acres)	171.5	154.6
Value of land and buildings (dollars)	35 697 746	(NA)
Average per farm (dollars)	59 895	(NA)
Average per acre (dollars)	349.17	(NA)
Land in Farms According to Use		
Total cropland (farms)	587	(NA)
(acres)	83 501	72 789
Harvested cropland (farms)	579	561
(acres)	17 373	18 301
Number of farms by acres harvested:		
1 to 49 acres	474	(NA)
50 to 99 acres	74	(NA)
100 to 199 acres	25	(NA)
200 to 499 acres	6	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	468	437
(acres)	62 312	51 687
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	107	98
(acres)	1 723	1 424
Cropland on which all crops failed (farms)	3	14
(acres)	7	163
Cropland in cultivated summer fallow (farms)	47	-
(acres)	580	-
Cropland idle (farms)	77	39
(acres)	1 506	1 214
Total woodland (farms)	196	123
(acres)	8 117	5 553
Woodland pastured (farms)	152	64
(acres)	4 104	1 832
Woodland not pastured (farms)	66	69
(acres)	4 013	3 721
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	89	120
(acres)	6 680	5 426
Improved pastureland and rangeland (farms)	60	48
(acres)	3 989	1 743
Pastureland and rangeland not improved (farms)	46	(NA)
(acres)	2 691	3 683
All other land (see text) (farms)	384	473
(acres)	3 936	4 713
Irrigated land (farms)	33	13
(acres)	213	74
Total pastureland (all types) (farms)	508	(NA)
(acres)	73 096	58 945
Conservation Practices		
Grain or row crops farmed on the contour (farms)	24	(NA)
(acres)	280	(NA)
Stripcropping systems to control erosion (farms)	13	(NA)
(acres)	107	(NA)
Cropland and pastureland having terraces (farms)	11	(NA)
(acres)	501	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	596	572	102 234	579	101 292	17 373	33	6 719	213
Farms with–									
1 to 9 acres	52	88	170	43	161	148	2	10	10
10 to 49 acres	73	80	2 185	71	2 147	610	4	75	34
50 to 69 acres	39	43	2 284	39	2 284	471	2	106	4
70 to 99 acres	74	73	6 084	74	6 084	1 088	4	319	24
100 to 139 acres	84	79	9 754	80	9 294	1 661	4	487	9
140 to 179 acres	63	53	9 814	63	9 814	1 921	3	468	9
180 to 219 acres	55	42	11 059	54	10 874	1 778	3	589	9
220 to 259 acres	32	28	7 691	31	7 441	1 384	1	(D)	2
260 to 499 acres	94	57	31 781	94	31 781	5 046	8	2 840	88
500 to 999 acres	28	23	(D)	28	(D)	2 893	2	(D)	24
1,000 to 1,999 acres	2	6	(D)	2	(D)	373	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	40
Proportion of all class 1-5 farms – percent	6.7
Land in farms – acres	8 492
Cropland – acres	7 197
Class 1-5 farms irrigated in 1969 – number	33
Proportion of all class 1-5 farms – percent	5.5
Land in farms – acres	6 719
Average per farm – acres	203.6
Cropland – acres	5 595
Harvested cropland – acres	1 429
Irrigated land – acres	213
Average per farm – acres	6.4
Irrigated land--Continued	
Cropland – farms	33
– acres	213
Harvested – farms	33
– acres	187
Used only for pasture – farms	1
– acres	6
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	58
Class 1-5 farms with artificial drainage – number	15
Proportion of class 1-5 farms – percent	2.5
Land in farms – acres	3 231
Average per farm – acres	215.4
Drained land – acres	585
Average per farm – acres	39.0
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	1
Land in farms – acres	277

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	596	3	572
– acres	102 234	339	88 481
Harvested cropland – farms	579	3	561
– acres	17 373	70	18 301
Full owners – farms	370	1	180
– acres	58 585	221	(NA)
Harvested cropland – farms	356	1	(NA)
– acres	9 206	29	(NA)
Part owners – farms	129	2	150
– acres	29 489	118	(NA)
Harvested cropland – farms	126	2	(NA)
– acres	5 605	41	(NA)
Tenants – farms	97	-	234
– acres	14 160	-	(NA)
Harvested cropland – farms	97	-	(NA)
– acres	2 562	-	(NA)
Percent of tenancy	16.2	0.0	40.9
Farms by type of organization:			
Individual or family – farms	469	3	(NA)
– acres	75 052	339	(NA)
Partnership – farms	120	-	(NA)
– acres	25 701	-	(NA)
Corporation, including family owned – farms	4	-	(NA)
– acres	510	-	(NA)
10 or fewer shareholders – farms	3	-	(NA)
– acres	462	-	(NA)
More than 10 shareholders – farms	1	-	(NA)
– acres	48	-	(NA)
Other – farms	3	-	(NA)
– acres	971	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	25
25 to 34 years	53	-	65
35 to 44 years	124	-	128
45 to 54 years	167	-	167
55 to 64 years	151	3	113
65 years and over	97	-	74
Average age	51.7	58.0	(NA)
Farm operators by place of residence:			
On farm operated	369	1	495
Not on farm operated	140	1	69
Farm operators reporting days of work off farm	297	2	222
1 to 49 days	93	1	80
50 to 99 days	35	-	55
100 to 199 days	45	1	28
200 days and over	124	-	59

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	22	5
Class 2– " $20,000 to $39,999	63	26
Class 3– " $10,000 to $19,999	109	102
Class 4– " $5,000 to $9,999	211	216
Class 5– " $2,500 to $4,999	191	223
Market value of all agricultural products sold (see text) – farms	596	572
– dollars	6 591 386	4 647 589
Average per farm – dollars	11 059	8 125
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	188	223
$5,000 to $7,499	127	131
$7,500 to $9,999	84	85
$10,000 to $14,999	82	71
$15,000 to $19,999	27	31
$20,000 to $29,999	48	19
$30,000 to $39,999	15	7
$40,000 to $59,999	16	5
$60,000 and over	6	-
$60,000 to $79,999	4	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	530	3 418 430
Grains	87	100 394
Tobacco	507	3 135 763
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	112	121 186
Other field crops	9	13 104
Vegetables, sweet corn, and melons	2	2 122
Fruits, nuts, and berries	5	6 931
Nursery and greenhouse products	7	38 930
Forest products sold	9	5 259
Livestock, poultry, and their products sold	501	3 167 697
Poultry and poultry products	11	67 773
Dairy products	85	438 407
Dairy cattle and calves	90	168 845
Other cattle and calves	432	2 300 420
Hogs, sheep, and goats	75	181 024
Other livestock and livestock products	25	11 228
Farms with farm-related income from—		
Customwork and other agricultural services	52	69 254
Recreational services	8	3 242
Government farm programs	199	114 519

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	596	572
dollars.	4 074 598	(NA)
Number of farms with expenditures of—		
$1 to $1,999	99	(NA)
$2,000 to $2,999	116	(NA)
$3,000 to $4,999	150	(NA)
$5,000 to $9,999	125	(NA)
$10,000 to $19,999	70	(NA)
$20,000 to $39,999	27	(NA)
$40,000 and over	9	(NA)
Items reported both years ..... dollars.	2 657 434	1 972 445
Livestock and poultry ..... farms.	290	(NA)
dollars.	996 481	531 985
Feed for livestock and poultry ..... farms.	342	402
dollars.	366 868	467 448
Commercially mixed formula feeds ..... farms.	226	221
tons.	2 062	(NA)
dollars.	191 838	331 302
Feed ingredients ..... farms.	75	(NA)
tons.	496	(NA)
dollars.	36 576	(NA)
Whole grains ..... farms.	155	268
tons.	2 755	(NA)
dollars.	116 852	95 774
Hay, green chop, and silage ..... farms.	56	164
tons.	879	(NA)
dollars.	21 602	40 372
Seeds, bulbs, plants, and trees ..... farms.	345	503
dollars.	60 979	42 399
Commercial fertilizer ..... farms.	585	486
dollars.	275 501	194 191
Lime ..... farms.	137	227
dollars.	31 527	(NA)
Other agricultural chemicals (see text) ..... farms.	298	(NA)
dollars.	41 182	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	590	563
dollars.	233 036	181 723
Gasoline ..... farms	574	551
dollars.	172 623	142 109
Diesel oil ..... farms	144	52
dollars.	20 027	4 435
LP gas, butane, and propane ..... farms.	76	46
dollars.	9 540	3 646
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	590	563
dollars.	30 846	31 533
Hired farm labor ..... farms.	489	480
dollars.	528 009	440 964
Workers by number of days worked		
150 days or more ..... farms.	59	106
workers.	94	186
Less than 150 days ..... farms.	471	(NA)
workers.	2 606	(NA)
Contract labor ..... farms.	53	(NA)
dollars.	43 871	(NA)
Machine hire and customwork ..... farms.	336	290
dollars.	152 689	113 735
All other production expenses ..... farms.	596	(NA)
dollars.	1 344 455	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	563	3 617 771
By value groups:		
$1 to $4,999	273	746 870
$5,000 to $9,999	181	1 174 441
$10,000 to $19,999	82	1 020 140
$20,000 to $29,999	20	432 640
$30,000 to $49,999	6	193 680
$50,000 and over	1	50 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	430	563	266	317	204	246	490	755
2 or 3	90	193	43	94	36	78	(NA)	(NA)
4 and over	9	39	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	461	593	264	299	237	294	414	576
2 and over	106	238	33	68	44	101	(NA)	(NA)
Tractors other than garden tractors and motor tillers	512	859	258	370	331	489	477	739
2 or 3	209	453	74	167	108	237	(NA)	(NA)
4 and over	30	133	6	25	9	38	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	510	845	256	362	330	483	476	733
Crawler tractors	14	14	8	8	6	6	6	6
Riding garden tractors 7 hp and over	30	33	23	24	7	9	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	9	9
Cornpickers, corn heads, and picker-shellers	40	42	20	21	20	21	(NA)	(NA)
Corn heads for combines	5	5	3	3	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	35	37	17	18	18	19	(NA)	(NA)
Pickup balers	208	210	116	116	93	94	(NA)	(NA)
Windrowers, pull and self-propelled	73	74	39	40	34	34	(NA)	(NA)
Field forage harvesters, shear bar	28	29	22	23	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	84	(X)	3	(X)
Chickens 3 months old or older	83	21 391	1	(D)
Farms with—				
1 to 1,599	82	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	80	2 231	-	-
Pullets not yet of laying age	3	19 090	1	(D)
Other chickens	17	70	-	-
Broilers and other meat-type chickens less than 3 months old	2	100	2	(D)
Turkeys	1	6	1	10
Turkey hens kept for breeding	1	6	1	10
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	8	36	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	289	31 332	(NA)	5 511
Broilers and other meat-type chickens	(NA)	(NA)	4	152 200
Turkeys	(NA)	(NA)	8	9 886

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	510	(X)	501	(X)	(X)	(X)
Any cattle, hogs, or sheep	501	(X)	500	(X)	(X)	(X)
Cattle and calves	497	28 005	495	16 232	15	407
Farms with—						
1 to 19	120	1 364	245	2 683	10	123
20 to 49	175	5 530	163	4 865	2	60
50 to 99	130	8 802	55	3 803	3	224
100 to 199	53	7 184	28	3 870	-	-
200 and over	19	5 125	4	1 011	-	-
200 to 499	19	5 125	4	1 011	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	327	7 310	7	300
Farms with—						
1 to 9	(X)	(X)	186	694	1	4
10 to 19	(X)	(X)	49	647	1	12
20 to 49	(X)	(X)	47	1 381	2	60
50 to 99	(X)	(X)	29	2 007	3	224
100 and over	(X)	(X)	16	2 581	-	-
100 to 199	(X)	(X)	13	1 791	-	-
200 to 499	(X)	(X)	3	790	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	408	8 922	8	107
Farms with—						
1 to 9	(X)	(X)	101	481	2	14
10 to 19	(X)	(X)	142	1 901	6	93
20 to 49	(X)	(X)	129	3 746	-	-
50 to 99	(X)	(X)	29	1 935	-	-
100 and over	(X)	(X)	7	859	-	-
100 to 199	(X)	(X)	7	859	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	349	6 108	(X)	(X)	(X)	(X)
Bulls and steers, including calves	428	8 697	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	84	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	475	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	460	17 417	454	11 679	(NA)	843
Cattle	(NA)	(NA)	257	5 319	14	528
Calves	(NA)	(NA)	402	6 360	22	315

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	424	13 200	486	26 540	155	1 465	362	11 735
Farms with—								
1 to 19	185	1 934	134	1 414	127	630	154	1 570
20 to 49	169	5 385	164	5 188	27	785	142	4 543
50 to 99	54	3 773	120	8 181	1	50	50	3 525
100 and over	16	2 108	68	11 757	-	-	16	2 097
1964								
Total on place	441	8 679	(NA)	15 295	284	2 122	(NA)	6 557

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	66	2 146	56	3 865	177	1 773	77	2 634
Farms with–								
1 to 24	45	314	24	191	(NA)	(NA)	(NA)	(NA)
25 to 49	9	316	10	331	(NA)	(NA)	(NA)	(NA)
50 to 99	8	548	8	505	(NA)	(NA)	(NA)	(NA)
100 and over	4	968	14	2 838	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	8	1 196	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	6	1 642	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	38	250	(X)	(X)	57	308	(X)	(X)
Other hogs and pigs	61	1 896	(X)	(X)	164	1 465	(X)	(X)
Feeder pigs sold	(X)	(X)	17	945	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	41	309	(X)	(X)	66	284	(X)	(X)
December 1 of preceding year and May 31	33	156	(X)	(X)	48	153	(X)	(X)
June 1 and November 30	28	153	(X)	(X)	49	131	(X)	(X)
Sheep and lambs	21	1 082	21	1 105	33	2 145	34	2 081
Any goats	-	-	-	-	-	-	-	-
All other livestock	144	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	587
dollars	348 210
Commercial fertilizer – farms	545
acres on which used	9 207
tons	4 026
dollars	275 501
Lime – farms	137
acres on which used	3 323
tons	7 626
dollars	31 527
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
acres on which used	42
dollars	171
Insects on other crops – farms	197
acres on which used	1 117
dollars	14 438
Nematodes in crops – farms	3
acres on which used	14
dollars	270
Diseases in crops and orchards – farms	7
acres on which used	82
dollars	804
Weeds or grass in crops – farms	54
acres on which used	777
dollars	6 589
Weeds or brush in pasture – farms	13
acres on which used	434
dollars	624
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	81
acres on which used	428
dollars	10 098
Insect control on livestock and poultry – farms	113
dollars	5 777

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	468	62 312	1	6	75	3 257	75	616	-	-
Improved pasture	60	3 989	-	-	11	470	11	76	-	-
Field corn for all purposes	255	2 986	2	2	155	1 997	155	625	1	8
Sorghums for all purposes	5	74	-	-	2	50	2	14	-	-
All small grains	35	322	-	-	1	90	1	10	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	508	2 062	29	142	508	2 041	508	2 351	1	1
Hay or grass silage	343	12 050	4	21	50	1 205	50	291	-	-
Field seeds	12	169	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	4	-	-	2	3	2	2	-	-
Berries for sale	5	16	1	15	1	15	1	3	-	-
Land in orchards (see text)	7	24	1	15	3	19	3	7	-	-
Nursery or greenhouse products	7	84	3	14	3	14	3	5	-	-
All other crops	10	28	-	-	7	22	7	16	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	204	1 978	140 375	2	2	260	2 000	85 400
For silage (tons, green weight)	93	998	16 327	-	-	67	573	7 357
Cut for green or dry fodder, hogged or grazed	2	10	(X)	-	-	(NA)	46	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	4	64	1 280	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	10	80	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	31	558	704	-	-	181	1 989	4 537
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	296	8 832	15 054	2	9	211	4 576	6 241
Small grain hay (tons, dry)	26	322	697	-	-	47	362	500
Other hay (tons, dry)	78	2 241	3 141	2	12	(NA)	5 446	5 240
Grass silage (tons, green)	-	-	-	-	-	3	62	475
Hay crops cut and fed green (tons, green)	2	97	388	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	6	47	4 080	-	-	12	141	6 870
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	15	15 486	1	15	2	3	1 800

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	28	272	8 872	-	-	1	90	10	-	32	277	7 505
Winter wheat (bushels)	28	272	8 872	-	-	1	90	10	-	-	-	-
Oats for grain (bushels)	1	3	79	-	-	-	-	-	-	4	25	1 160
Barley for grain (bushels)	3	7	330	-	-	-	-	-	-	7	42	1 515
Rye for grain (bushels)	4	36	890	-	-	-	-	-	-	6	34	634
Soybeans for beans (bushels)	2	32	334	-	-	2	32	3	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	39	34	4 861	-	-	16	33	26	-	142	3	747
Tobacco (pounds)	507	1 970	5 160 430	29	142	507	1 952	2 296	1	500	2 386	4 273 162
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	4	-	-	1	1
Selected vegetables:						
Tomatoes	3	2	-	-	1	(Z)
Sweet corn	2	1	-	-	1	(Z)
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	(Z)	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	7	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	15	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	3	302	4	296	3	6	3	1 067
1964	15	(NA)	261	4	41	13	220	13	40 618
Peaches, all (pounds) 1969	3	15	1 506	2	6	1	1 500	1	2 800
1964	6	(NA)	1 263	2	804	5	459	4	29 376
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	3	15	1 506	2	6	1	1 500	1	2 800
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	14	2	5	4	9	4	1 950
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	7	1	3	2	4	2	15
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	18	1	2	2	16	2	504
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	116	2	7	7	109	7	771

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	35	11 200	1	(X)	5	(D)
Sod	1	(X)	35	12 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	5 100	14	15 730	2	41 100	26	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 000	-	500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	3 518	10	6 381
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	1 341	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	400	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 160	1 376
Land in farms ..... acres..	144 132	163 005
Average size of farm ..... acres..	124.2	118.5
Approximate land area ..... acres..	236 224	236 165
Proportion in farms ..... percent..	61.0	69.0
Value of land and buildings ..... dollars..	22 052 737	(NA)
Average per farm ..... dollars..	19 010	11 080
Average per acre ..... dollars..	153.00	89.86
Land in Farms According to Use		
Total cropland ..... farms..	1 106	1 373
acres..	47 585	47 406
Harvested cropland ..... farms..	981	1 357
acres..	8 923	12 085
Number of farms by acres harvested:		
1 to 9 acres	735	988
10 to 19 acres	119	215
20 to 29 acres	55	86
30 to 49 acres	37	40
50 to 99 acres	27	21
100 to 199 acres	8	6
200 to 499 acres	-	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	689	713
acres..	29 072	23 484
All other cropland (see text) .... farms..	481	(NA)
acres.	9 590	11 837
Woodland including woodland pasture ..... farms..	850	1 164
acres..	68 249	96 140
All other land (see text) ..... farms..	899	(NA)
acres..	28 298	19 362
Irrigated land ..... farms..	3	-
acres..	7	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 160	144 132	981	129 647	8 923	3	640	7	1 376	163 005	1 357	12 085
Farms with—												
1 to 9 acres	112	305	97	280	194	-	-	-	140	529	139	332
10 to 49 acres	250	7 198	186	5 332	484	-	-	-	274	8 592	269	1 032
50 to 69 acres	131	7 707	104	6 062	568	-	-	-	182	10 427	178	735
70 to 99 acres	170	13 912	152	12 398	909	-	-	-	222	18 250	220	1 556
100 to 139 acres	149	16 679	131	14 578	949	-	-	-	178	19 813	177	1 650
140 to 179 acres	101	15 637	81	12 557	751	-	-	-	126	19 384	122	1 327
180 to 219 acres	89	17 711	79	15 726	975	2	400	4	77	15 217	75	1 006
220 to 259 acres	30	7 203	28	6 736	534	1	240	3	55	13 285	55	942
260 to 499 acres	95	32 435	90	30 633	1 645	-	-	-	91	31 311	91	1 965
500 to 999 acres	27	17 880	27	17 880	1 396	-	-	-	26	17 136	26	928
1,000 to 1,999 acres	6	7 465	6	7 465	518	-	-	-	3	(D)	3	366
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	246

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	1 160	1 376	-	-
acres..	144 132	163 005	-	-
Harvested cropland ..... farms..	981	1 357	-	-
acres..	8 923	12 085	-	-
Full owners ..... farms..	947	925	-	-
acres..	115 493	116 815	-	-
Harvested cropland .. farms..	769	907	-	-
acres..	6 324	7 367	-	-
Part owners ..... farms..	139	258	-	-
acres..	26 144	36 919	-	-
Harvested cropland .. farms..	138	258	-	-
acres..	2 179	3 507	-	-
Tenants ..... farms..	74	191	-	-
acres..	2 495	8 814	-	-
Harvested cropland .. farms..	74	190	-	-
acres..	420	1 166	-	-
Percent of tenancy	6.3	13.9	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	36	38	-	(NA)
25 to 34 years	126	138	-	(NA)
35 to 44 years	204	271	-	(NA)
45 to 54 years	224	367	-	(NA)
55 to 64 years	309	287	-	(NA)
65 years and over	261	275	-	(NA)
Average age	52.5	51.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	728	1 253	-	(NA)
Not on farm operated	231	(NA)	-	(NA)
Farm operators reporting days of work off farm	617	539	-	(NA)
1 to 49 days	101	199	-	(NA)
50 to 99 days	92		-	(NA)
100 to 199 days	111	340	-	(NA)
200 days and over	313		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	3	1
Class 2– " $20,000 to $39,999	9	7
Class 3– " $10,000 to $19,999	40	26
Class 4– " $5,000 to $9,999	98	90
Class 5– " $2,500 to $4,999	180	214
Class 6 (see text)	321	528
Part time (see text)	297	265
Part retirement (see text)	212	245
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	3 076 599	3 096 150
Average per farm ..... dollars..	2 652	2 250
Crops including nursery products and hay ..... farms..	1 047	(NA)
dollars..	2 242 939	2 437 452
Forest products ..... farms..	37	50
dollars..	24 600	23 637
Livestock, poultry, and their products ..... farms..	457	(NA)
dollars..	809 060	634 966

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	100	89
$250 to $499	59	94
$500 to $999	306	334
$1,000 to $1,499	145	245
$1,500 to $1,999	124	152
$2,000 to $2,499	99	124
$2,500 and over	327	338
Farms with farm-related income from–		
Customwork and other agricultural services, farms	69	(NA)
Customwork and other agricultural services, dollars	79 931	(NA)
Recreational services, farms	5	2
Recreational services, dollars	1 824	(D)
Government farm programs, farms	441	(NA)
Government farm programs, dollars	178 748	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 160	1 376
Farm production expenses, total (see text), dollars	1 855 528	(NA)
Number of farms with expenditures of–		
$1 to $499	504	(NA)
$500 to $999	226	(NA)
$1,000 to $1,999	195	(NA)
$2,000 to $2,999	76	(NA)
$3,000 to $4,999	89	(NA)
$5,000 to $9,999	44	(NA)
$10,000 and over	26	(NA)
Items reported both years, dollars	1 229 314	1 044 429
Livestock and poultry, farms	317	355
Livestock and poultry, dollars	188 803	148 665
Feed for livestock and poultry, farms	510	841
Feed for livestock and poultry, dollars	216 017	278 325
Commercially mixed formula feeds, farms	232	637
Commercially mixed formula feeds, tons	1 755	1 985
Commercially mixed formula feeds, dollars	136 729	169 705
Seeds, bulbs, plants, and trees, farms	468	916
Seeds, bulbs, plants, and trees, dollars	32 703	47 075
Commercial fertilizer, farms	1 067	1 270
Commercial fertilizer, dollars	280 486	244 185
Lime, farms	189	268
Lime, dollars	21 158	(NA)
Other agricultural chemicals (see text), farms	319	(NA)
Other agricultural chemicals (see text), dollars	18 327	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	969	813
Gasoline and other petroleum fuel and oil for the farm business, dollars	166 812	114 075
Hired farm labor, farms	610	652
Hired farm labor, dollars	256 971	150 265
Contract labor, machine hire, and customwork, farms	389	502
Contract labor, machine hire, and customwork, dollars	87 522	61 839
All other production expenses, farms	783	(NA)
All other production expenses, dollars	586 729	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	920	2 768 831	530	1 180 350
By value groups:				
$1 to $999	230	130 256	109	661 625
$1,000 to $4,999			39	461 760
$5,000 to $9,999			12	334 840
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	554	636	352	385	236	251	743	805
Motortrucks including pickups	553	643	335	355	258	288	616	719
Tractors other than garden tractors and motor tillers	477	558	193	224	301	334	445	557
Riding garden tractors 7 hp and over	11	11	6	6	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	-	-	3	3	-	-
Cornpickers, corn heads, and picker-shellers	24	24	13	13	11	11	51	51
Pickup balers	117	117	75	75	42	42	116	116

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	617	(X)	419	(X)	984	(NA)	(NA)	(NA)
Cattle and calves	580	8 362	398	4 381	920	8 007	636	3 973
Farms with–								
1 to 4	220	497	162	348	688	(NA)	(NA)	(NA)
5 to 9	121	798	92	590		(NA)	(NA)	(NA)
10 to 19	111	1 479	90	1 215	134	(NA)	(NA)	(NA)
20 and over	128	5 588	54	2 228	98	(NA)	(NA)	(NA)
Cows and heifers that had calved	503	3 932	(X)	(X)	898	4 232	(NA)	(NA)
Milk cows	301	893	(X)	(X)	778	2 317	(NA)	(NA)
Farms with–								
1 or 2	233	320	(X)	(X)	549	(NA)	(NA)	(NA)
3 or 4	40	134	(X)	(X)	116	(NA)	(NA)	(NA)
5 to 9	11	61	(X)	(X)	91	(NA)	(NA)	(NA)
10 and over	17	378	(X)	(X)	22	(NA)	(NA)	(NA)
Hogs and pigs	198	1 449	56	2 465	547	1 823	92	1 363
Farms with–								
1 to 4	160	330	19	40	518	(NA)	54	(NA)
5 to 9	21	124	10	72		(NA)		(NA)
10 to 24	9	136	13	226	22	(NA)	38	(NA)
25 and over	8	859	14	2 127	7	(NA)		(NA)
Feeder pigs	(X)	(X)	22	1 637	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	49	350	(X)	(X)	96	218	(X)	(X)
December 1 of preceding year and May 31	41	165	(X)	(X)	67	103	(X)	(X)
June 1 and November 30	29	185	(X)	(X)	59	115	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	49	1	10	7	191	5	154
Horses and ponies	251	495	13	23	(NA)	(NA)	54	96
Chickens 3 months old or older	294	14 894	16	2 440	688	39 434	(NA)	13 016
Farms with–								
1 to 99	291	(D)	13	156	674	(NA)	(NA)	(NA)
100 to 399	1	100	1	100	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	2 184	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	-	-	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	268	14 008	14	2 418	668	35 941	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	237	1	75	(NA)	(NA)	-	-
Other livestock and poultry	218	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	280	613
For grain ..... farms.	262	551
acres.	1 587	2 227
bushels.	107 312	135 815
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	27	(NA)
acres.	230	331
Sorghums for all purposes except sirup ..... farms.	2	33
For grain or seed ..... farms.	2	-
acres.	4	-
bushels.	60	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	-	(NA)
acres.	-	8
Wheat for grain ..... farms.	-	2
acres.	-	4
bushels.	-	30
Other small grains for grain ..... farms.	-	(NA)
acres.	-	22
Soybeans for beans ..... farms.	1	5
acres.	25	10
bushels.	850	88
Hay, excluding sorghum hay ..... farms.	381	(NA)
acres.	5 380	6 969
tons.	8 296	8 998
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	975	1 250
acres.	1 383	1 827
pounds.	3 033 114	3 778 250
Irish potatoes and sweetpotatoes ... farms.	223	(NA)
acres.	300	26
Vegetables, sweet corn, or melons for sale ..... farms.	16	2
acres.	13	2
Berries for sale ..... farms.	6	16
acres.	2	7
Land in orchards (see text) ..... farms.	13	53
acres.	23	43
Other crops ..... farms.	53	(NA)
acres.	40	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	93

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	330	338
Land in farms ..... acres.	73 174	72 235
Average size of farm ..... acres.	221.7	213.7
Value of land and buildings ..... dollars.	13 036 900	(NA)
Average per farm ..... dollars.	39 505	(NA)
Average per acre ..... dollars.	178.16	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	330	(NA)
acres.	25 909	24 552
Harvested cropland ..... farms.	329	338
acres.	6 381	6 670
Number of farms by acres harvested:		
1 to 49 acres	294	(NA)
50 to 99 acres	27	(NA)
100 to 199 acres	8	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	233	202
acres.	15 834	13 514
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	96	151
acres.	1 329	2 231
Cropland on which all crops failed ..... farms.	2	4
acres.	62	46
Cropland in cultivated summer fallow ..... farms.	34	-
acres.	157	-
Cropland idle ..... farms.	92	88
acres.	2 146	2 091
Total woodland ..... farms.	267	278
acres.	37 273	38 557
Woodland pastured ..... farms.	135	125
acres.	8 120	6 949
Woodland not pastured ..... farms.	202	248
acres.	29 153	31 608
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	83	131
acres.	5 222	7 267
Improved pastureland and rangeland ..... farms.	54	78
acres.	2 561	2 717
Pastureland and rangeland not improved ..... farms.	51	(NA)
acres.	2 661	4 550
All other land (see text) ..... farms.	226	317
acres.	4 770	1 847
Irrigated land ..... farms.	3	-
acres.	7	-
Total pastureland (all types) ..... farms.	264	(NA)
acres.	29 176	27 730
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	10	(NA)
acres.	26	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	330	338	73 174	329	73 134	6 381	3	640	7
Farms with–									
1 to 9 acres	34	31	109	34	109	91	-	-	-
10 to 49 acres	18	32	450	17	410	108	-	-	-
50 to 69 acres	19	13	1 149	19	1 149	319	-	-	-
70 to 99 acres	33	35	2 709	33	2 709	484	-	-	-
100 to 139 acres	29	49	3 334	29	3 334	364	-	-	-
140 to 179 acres	40	30	6 234	40	6 234	528	-	-	-
180 to 219 acres	43	34	8 538	43	8 538	747	2	400	4
220 to 259 acres	19	25	4 586	19	4 586	421	1	240	3
260 to 499 acres	65	63	22 519	65	22 519	1 415	-	-	-
500 to 999 acres	24	21	16 081	24	16 081	1 386	-	-	-
1,000 to 1,999 acres	6	3	7 465	6	7 465	518	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	3
Proportion of all class 1-5 farms (percent)	.9
Land in farms (acres)	640
Cropland (acres)	153
Class 1-5 farms irrigated in 1969 (number)	3
Proportion of all class 1-5 farms (percent)	.9
Land in farms (acres)	640
Average per farm (acres)	213.3
Cropland (acres)	153
Harvested cropland (acres)	61
Irrigated land (acres)	7
Average per farm (acres)	2.3

	1969
Irrigated land–Continued	
Cropland (farms)	3
(acres)	7
Harvested (farms)	3
(acres)	7
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	2
Class 1-5 farms with artificial drainage (number)	60
Proportion of class 1-5 farms (percent)	18.1
Land in farms (acres)	20 757
Average per farm (acres)	345.9
Drained land (acres)	1 873
Average per farm (acres)	31.2
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	330	-	338
(acres)	73 174	-	72 235
Harvested cropland (farms)	329	-	338
(acres)	6 381	-	6 670
Full owners (farms)	196	-	157
(acres)	49 153	-	(NA)
Harvested cropland (farms)	195	-	(NA)
(acres)	4 096	-	(NA)
Part owners (farms)	93	-	118
(acres)	22 510	-	(NA)
Harvested cropland (farms)	93	-	(NA)
(acres)	1 946	-	(NA)
Tenants (farms)	41	-	61
(acres)	1 511	-	(NA)
Harvested cropland (farms)	41	-	(NA)
(acres)	339	-	(NA)
Percent of tenancy	12.4	0.0	18.0
Farms by type of organization			
Individual or family (farms)	285	-	(NA)
(acres)	60 756	-	(NA)
Partnership (farms)	41	-	(NA)
(acres)	10 716	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	2	-	(NA)
(acres)	1 257	-	(NA)
10 or fewer shareholders (farms)	2	-	(NA)
(acres)	1 257	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	2	-	(NA)
(acres)	445	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	7
25 to 34 years	46	-	46
35 to 44 years	59	-	80
45 to 54 years	71	-	113
55 to 64 years	101	-	62
65 years and over	49	-	30
Average age	50.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	244	-	303
Not on farm operated	50	-	24
Farm operators reporting days of work off farm	156	-	144
1 to 49 days	33	-	39
50 to 99 days	15	-	32
100 to 199 days	26	-	28
200 days and over	82	-	45

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	3	1
Class 2– " $20,000 to $39,999	9	7
Class 3– " $10,000 to $19,999	40	26
Class 4– " $5,000 to $9,999	98	90
Class 5– " $2,500 to $4,999	180	214
Market value of all agricultural products sold (see text) (farms)	330	338
(dollars)	2 192 620	1 964 129
Average per farm (dollars)	6 644	5 811

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	177	214
$5,000 to $7,499	71	63
$7,500 to $9,999	27	27
$10,000 to $14,999	31	21
$15,000 to $19,999	9	5
$20,000 to $29,999	9	5
$30,000 to $39,999	-	2
$40,000 to $59,999	3	-
$60,000 and over	-	1
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	324	1 450 475
Grains	54	76 258
Tobacco	312	1 261 961
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	64	63 310
Other field crops	27	39 119
Vegetables, sweet corn, and melons	1	75
Fruits, nuts, and berries	3	9 752
Nursery and greenhouse products	-	-
Forest products sold	19	20 446
Livestock, poultry, and their products sold	248	721 699
Poultry and poultry products	17	29 483
Dairy products	20	158 532
Dairy cattle and calves	23	28 605
Other cattle and calves	214	451 489
Hogs, sheep, and goats	31	49 281
Other livestock and livestock products	15	4 309
Farms with farm-related income from—		
Customwork and other agricultural services	25	31 749
Recreational services	1	500
Government farm programs	170	101 421

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	330	338
dollars.	1 364 147	(NA)
Number of farms with expenditures of—		
$1 to $1,999	123	(NA)
$2,000 to $2,999	60	(NA)
$3,000 to $4,999	80	(NA)
$5,000 to $9,999	41	(NA)
$10,000 to $19,999	19	(NA)
$20,000 to $39,999	5	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	875 386	718 731
Livestock and poultry ..... farms.	139	(NA)
dollars.	149 428	119 063
Feed for livestock and poultry ..... farms.	201	228
dollars.	166 575	198 321
Commercially mixed formula feeds ..... farms.	123	160
tons.	1 517	(NA)
dollars.	121 564	137 204
Feed ingredients ..... farms.	36	(NA)
tons.	116	(NA)
dollars.	10 853	(NA)
Whole grains ..... farms.	95	129
tons.	620	(NA)
dollars.	25 874	43 731
Hay, green chop, and silage ..... farms.	31	100
tons.	277	(NA)
dollars.	8 284	17 386
Seeds, bulbs, plants, and trees ..... farms.	201	281
dollars.	23 130	27 825
Commercial fertilizer ..... farms.	329	321
dollars.	204 585	144 962
Lime ..... farms.	91	131
dollars.	15 814	(NA)
Other agricultural chemicals (see text) ..... farms.	115	(NA)
dollars.	13 852	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	322	313
dollars.	101 504	85 130
Gasoline ..... farms.	293	303
dollars.	64 865	70 330
Diesel oil ..... farms.	154	48
dollars.	16 510	5 057
LP gas, butane, and propane ..... farms.	34	63
dollars.	2 359	3 316
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	322	259
dollars.	17 770	6 427
Hired farm labor ..... farms.	240	252
dollars.	172 300	103 272
Workers by number of days worked:		
150 days or more ..... farms.	27	8
workers.	34	17
Less than 150 days ..... farms.	231	(NA)
workers.	1 148	(NA)
Contract labor ..... farms.	26	(NA)
dollars.	16 084	(NA)
Machine hire and customwork ..... farms.	152	157
dollars.	41 780	40 158
All other production expenses ..... farms.	328	(NA)
dollars.	459 095	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	301	1 529 945
By value groups:		
$1 to $4,999	183	413 300
$5,000 to $9,999	72	444 625
$10,000 to $19,999	37	429 020
$20,000 to $29,999	6	148 000
$30,000 to $49,999	3	95 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	172	212	114	132	72	80	199	234
2 or 3	31	68	11	26	6	14	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	238	307	153	167	113	140	227	298
2 and over	57	126	14	28	23	50	(NA)	(NA)
Tractors other than garden tractors and motor tillers	226	300	110	141	129	159	221	313
2 or 3	47	102	21	49	21	42	(NA)	(NA)
4 and over	6	25	1	4	3	12	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	224	292	110	137	127	155	221	276
Crawler tractors	8	8	4	4	4	4	16	37
Riding garden tractors 7 hp and over	3	3	3	3	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	-	-	3	3	-	-
Cornpickers, corn heads, and picker-shellers	24	24	13	13	11	11	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	24	24	13	13	11	11	(NA)	(NA)
Pickup balers	88	88	59	59	29	29	(NA)	(NA)
Windrowers, pull and self-propelled	54	55	41	42	13	13	(NA)	(NA)
Field forage harvesters, shear bar	14	15	12	12	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	85	(X)	8	(X)
Chickens 3 months old or older	85	10 474	7	2 303
Farms with–				
1 to 1,599	83	(D)	7	2 303
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	79	10 243	6	2 302
Pullets not yet of laying age	6	133	-	-
Other chickens	19	98	1	1
Broilers and other meat-type chickens less than 3 months old	1	12	1	75
1969				
Turkeys	1	10	-	-
Turkey hens kept for breeding	1	10	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	5	37	2	2
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	175	26 915	(NA)	12 397
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	60

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	274	(X)	239	(X)	(X)	(X)
Any cattle, hogs, or sheep	263	(X)	237	(X)	(X)	(X)
Cattle and calves	253	6 410	230	3 735	12	189
Farms with–						
1 to 19	137	1 171	178	1 547	8	27
20 to 49	83	2 428	37	1 049	4	162
50 to 99	26	1 740	11	639	-	-
100 to 199	6	(D)	4	500	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	146	1 259	2	12
Farms with–						
1 to 9	(X)	(X)	109	375	1	1
10 to 19	(X)	(X)	23	274	1	11
20 to 49	(X)	(X)	11	323	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	207	2 476	10	177
Farms with–						
1 to 9	(X)	(X)	125	532	6	15
10 to 19	(X)	(X)	49	672	-	-
20 to 49	(X)	(X)	27	796	4	162
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	174	1 581	(X)	(X)	(X)	(X)
Bulls and steers, including calves	215	1 863	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	297	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	288	5 027	240	2 713	(NA)	216
Cattle	(NA)	(NA)	129	859	6	77
Calves	(NA)	(NA)	217	1 854	24	139

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	231	2 966	243	5 814	129	596	178	2 370
Farms with–								
1 to 19	183	1 343	133	1 030	123	339	138	1 100
20 to 49	41	1 122	80	2 355	3	65	36	986
50 to 99	6	(D)	26	1 767	3	192	3	(D)
100 and over	1	(D)	4	662	-	-	1	(D)
1964								
Total on place	282	2 571	(NA)	3 832	230	1 195	(NA)	1 376

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	83	1 105	30	2 210	178	809	42	757
Farms with–								
1 to 24	76	296	20	221	(NA)	(NA)	(NA)	(NA)
25 to 49	2	54	5	169	(NA)	(NA)	(NA)	(NA)
50 to 99	2	100	2	120	(NA)	(NA)	(NA)	(NA)
100 and over	3	655	3	1 700	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	213	(X)	(X)	35	70	(X)	(X)
Other hogs and pigs	80	892	(X)	(X)	173	739	(X)	(X)
Feeder pigs sold	(X)	(X)	9	1 508	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	298	(X)	(X)	41	115	(X)	(X)
December 1 of preceding year and May 31	18	134	(X)	(X)	30	55	(X)	(X)
June 1 and November 30	17	164	(X)	(X)	27	60	(X)	(X)
Sheep and lambs	2	16	-	-	3	120	3	133
Any goats	1	13	-	-	-	-	-	-
All other livestock	140	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	329
Total – dollars	234 251
Commercial fertilizer – farms	324
Commercial fertilizer – acres on which used	6 701
Commercial fertilizer – tons	2 667
Commercial fertilizer – dollars	204 585
Lime – farms	91
Lime – acres on which used	1 774
Lime – tons	4 323
Lime – dollars	15 814
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	59
Insects on hay crops – dollars	280
Insects on other crops – farms	28
Insects on other crops – acres on which used	202
Insects on other crops – dollars	4 402
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	2
Diseases in crops and orchards – dollars	40
Weeds or grass in crops – farms	26
Weeds or grass in crops – acres on which used	672
Weeds or grass in crops – dollars	4 376
Weeds or brush in pasture – farms	14
Weeds or brush in pasture – acres on which used	138
Weeds or brush in pasture – dollars	610
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	46
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	125
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 680
Insect control on livestock and poultry – farms	36
Insect control on livestock and poultry – dollars	1 108

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	233	15 834	-	-	90	2 966	88	653	2	6
Improved pasture	54	2 561	-	-	21	647	21	142	-	-
Field corn for all purposes	124	1 445	-	-	81	917	81	340	5	15
Sorghums for all purposes	2	4	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	315	1 175	3	6	315	1 151	315	1 260	-	-
Hay or grass silage	176	3 902	-	-	50	999	50	250	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	1	-	-	1	1	1	1	-	-
Berries for sale	2	1	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	4	16	-	-	2	1	2	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	6	12	-	-	2	2	2	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	114	1 231	86 705	-	-	172	1 178	77 855
For silage (tons, green weight)	17	211	3 245	-	-	12	134	2 103
Cut for green or dry fodder, hogged or grazed	2	3	(X)	-	-	(NA)	50	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	4	60	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	26	441	993	-	-	29	344	770
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	144	3 111	4 803	-	-	184	2 972	4 259
Small grain hay (tons, dry)	9	101	138	-	-	29	197	202
Other hay (tons, dry)	17	196	296	-	-	(NA)	710	934
Grass silage (tons, green)	-	-	-	-	-	1	6	31
Hay crops cut and fed green (tons, green)	3	53	681	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	1	1 200	-	-	8	2	12 580

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	6	123
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	25	850	-	-	1	25	2	-	2	7	54
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	86	217	17 099	2	(Z)	39	209	206	-	100	7	1 013
Tobacco (pounds)	312	902	1 960 828	3	6	312	902	1 030	-	331	991	2 177 661
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	1	-	-	2	2
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	(Z)
Sweet corn	1	(Z)	-	-	1	(Z)
Cucumbers and pickles	1	(Z)	-	-	2	1
Watermelons	-	-	-	-	1	(Z)
Snap beans, bush, pole	1	(Z)	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	20	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	9	420	2	48	4	372	4	122 800
1964	20	(NA)	430	7	111	20	319	19	50 416
Peaches, all (pounds) 1969	1	3	150	-	-	1	150	1	17 500
1964	3	(NA)	14	1	5	2	9	2	480
Clingstone (pounds) 1969	1	3	150	-	-	1	150	1	17 500
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	16	2	5	5	11	5	2 000
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	3	175	1	35	1	140	1	2 000
1964	4	(NA)	16	1	4	4	12	4	655
Tart (pounds) 1969	1	3	175	1	35	1	140	1	2 000
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	13	-	-	5	13	5	728
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	120	2	10	2	110	2	400
1964	9	(NA)	31	2	6	8	25	8	675

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	14 453	14	10 440
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	3 269	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	2 724	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	852	979
Land in farms ..... acres. .	130 360	140 685
Average size of farm ..... acres. .	153.0	143.7
Approximate land area ..... acres. .	307 520	307 845
Proportion in farms ..... percent. .	42.4	45.6
Value of land and buildings ..... dollars. .	21 456 403	(NA)
Average per farm ..... dollars. .	25 183	17 124
Average per acre ..... dollars. .	164.59	120.23
Land in Farms According to Use		
Total cropland ..... farms. .	821	957
acres. .	74 718	84 420
Harvested cropland ..... farms. .	713	903
acres. .	30 021	37 593
Number of farms by acres harvested:		
1 to 9 acres	257	254
10 to 19 acres	138	184
20 to 29 acres	94	113
30 to 49 acres	78	145
Number of farms by acres harvested:		
50 to 99 acres	77	118
100 to 199 acres	36	58
200 to 499 acres	30	30
500 to 999 acres	1	1
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms. .	529	623
acres. .	25 914	26 232
All other cropland (see text) .... farms. .	463	(NA)
acres. .	18 783	20 595
Woodland including woodland pasture ..... farms. .	566	662
acres. .	35 664	36 241
All other land (see text) ..... farms. .	659	(NA)
acres. .	19 978	20 013
Irrigated land ..... farms. .	6	11
acres. .	11	37

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	852	130 360	713	120 112	30 021	6	1 853	11	979	140 685	903	37 593
Farms with–												
1 to 9 acres	46	161	32	140	102	-	-	-	41	228	32	117
10 to 49 acres	178	5 392	134	4 117	1 597	-	-	-	261	7 254	226	2 550
50 to 69 acres	100	5 947	75	4 458	1 155	-	-	-	106	6 103	95	1 769
70 to 99 acres	129	10 558	109	8 954	2 025	-	-	-	148	12 448	141	3 378
100 to 139 acres	131	15 222	111	12 849	2 361	-	-	-	128	14 857	125	3 538
140 to 179 acres	68	10 607	62	9 622	1 606	-	-	-	83	13 147	78	3 696
180 to 219 acres	47	9 292	42	8 308	1 484	1	194	1	50	9 891	48	2 570
220 to 259 acres	24	5 704	23	5 477	1 196	3	720	7	36	8 468	35	2 146
260 to 499 acres	87	31 870	83	30 580	7 797	2	939	3	85	31 523	84	9 707
500 to 999 acres	33	22 046	33	22 046	6 182	-	-	-	30	20 901	29	5 086
1,000 to 1,999 acres	9	13 561	9	13 561	4 516	-	-	-	10	(D)	9	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	852	979	7	3
acres. .	130 360	140 685	1 032	859
Harvested cropland ..... farms. .	713	903	5	3
acres. .	30 021	37 593	224	163
Full owners ..... farms. .	621	638	6	1
acres. .	82 138	78 660	372	92
Harvested cropland .. farms. .	498	570	4	1
acres. .	12 347	16 097	54	40
Part owners ..... farms. .	141	222	1	2
acres. .	36 279	43 480	660	767
Harvested cropland .. farms. .	133	218	1	2
acres. .	13 680	15 882	170	123
Tenants ..... farms. .	90	118	-	-
acres. .	11 943	16 799	-	-
Harvested cropland .. farms. .	82	114	-	-
acres. .	3 994	5 127	-	-
Percent of tenancy	10.5	12.1	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	8	-	(NA)
25 to 34 years	87	84	1	(NA)
35 to 44 years	132	167	-	(NA)
45 to 54 years	218	272	-	(NA)
55 to 64 years	220	233	-	(NA)
65 years and over	184	215	6	(NA)
Average age	53.2	53.0	66.5	(NA)
Farm operators by place of residence:				
On farm operated	576	875	2	(NA)
Not on farm operated	168	(NA)	1	(NA)
Farm operators reporting days of work off farm	484	458	1	(NA)
1 to 49 days	62	86	-	(NA)
50 to 99 days	30		-	(NA)
100 to 199 days	67	372	-	(NA)
200 days and over	325		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	11	3
Class 2– " $20,000 to $39,999	29	15
Class 3– " $10,000 to $19,999	51	45
Class 4– " $5,000 to $9,999	101	88
Class 5– " $2,500 to $4,999	170	177
Class 6 (see text)	106	193
Part time (see text)	254	282
Part retirement (see text)	130	176
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	4 843 248	3 061 050
Average per farm ..... dollars. .	5 684	3 127
Crops including nursery products and hay ..... farms. .	638	(NA)
dollars. .	1 764 413	1 656 230
Forest products ..... farms. .	49	38
dollars. .	83 188	35 478
Livestock, poultry, and their products ..... farms. .	570	(NA)
dollars. .	2 995 647	1 368 149

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	89	119
$250 to $499	61	88
$500 to $999	114	153
$1,000 to $1,499	113	117
$1,500 to $1,999	63	109
$2,000 to $2,499	62	65
$2,500 and over	350	328
Farms with farm-related income from—		
Customwork and other agricultural services, farms	53	(NA)
Customwork and other agricultural services, dollars	26 094	(NA)
Recreational services, farms	3	1
Recreational services, dollars	1 747	(D)
Government farm programs, farms	353	(NA)
Government farm programs, dollars	297 615	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	852	979
Farm production expenses, total (see text), dollars	3 511 758	(NA)
Number of farms with expenditures of—		
$1 to $499	200	(NA)
$500 to $999	154	(NA)
$1,000 to $1,999	190	(NA)
$2,000 to $2,999	85	(NA)
$3,000 to $4,999	98	(NA)
$5,000 to $9,999	71	(NA)
$10,000 and over	54	(NA)
Items reported both years, dollars	2 303 383	1 329 839
Livestock and poultry, farms	283	330
Livestock and poultry, dollars	407 613	162 245
Feed for livestock and poultry, farms	462	627
Feed for livestock and poultry, dollars	839 454	302 655
Commercially mixed formula feeds, farms	283	477
Commercially mixed formula feeds, tons	8 520	2 118
Commercially mixed formula feeds, dollars	637 941	194 195
Seeds, bulbs, plants, and trees, farms	467	806
Seeds, bulbs, plants, and trees, dollars	98 366	98 416
Commercial fertilizer, farms	682	861
Commercial fertilizer, dollars	386 542	323 155
Lime, farms	180	273
Lime, dollars	33 036	(NA)
Other agricultural chemicals (see text), farms	320	(NA)
Other agricultural chemicals (see text), dollars	52 391	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	827	874
Gasoline and other petroleum fuel and oil for the farm business, dollars	239 139	247 795
Hired farm labor, farms	397	437
Hired farm labor, dollars	234 677	118 225
Contract labor, machine hire, and customwork, farms	380	404
Contract labor, machine hire, and customwork, dollars	97 592	77 348
All other production expenses, farms	694	(NA)
All other production expenses, dollars	1 122 948	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	812	4 599 204
By value groups:		
$1 to $999	82	48 578
$1,000 to $4,999	453	1 133 210
$5,000 to $9,999	164	1 084 155
$10,000 to $19,999	69	880 361
$20,000 and over	44	1 452 900

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	545	678	330	377	266	301	659	797
Motortrucks including pickups	605	749	308	345	359	404	710	826
Tractors other than garden tractors and motor tillers	691	1 100	270	356	510	744	771	1 120
Riding garden tractors 7 hp and over	38	38	31	31	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	96	102	49	52	50	50	75	76
Cornpickers, corn heads, and picker shellers	185	211	69	77	122	134	234	243
Pickup balers	202	204	87	87	116	117	225	226

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	575	(X)	551	(X)	788	(NA)	(NA)	(NA)
Cattle and calves	516	18 673	486	8 052	696	16 581	591	7 521
Farms with—								
1 to 4	57	135	93	237	280	(NA)	(NA)	(NA)
5 to 9	70	496	124	780		(NA)	(NA)	(NA)
10 to 19	143	1 973	141	1 907	161	(NA)	(NA)	(NA)
20 and over	246	16 069	128	5 128	255	(NA)	(NA)	(NA)
Cows and heifers that had calved	404	10 347	(X)	(X)	662	8 323	(NA)	(NA)
Milk cows	106	696	(X)	(X)	267	964	(NA)	(NA)
Farms with—								
1 or 2	68	85	(X)	(X)	199	(NA)	(NA)	(NA)
3 or 4	14	46	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	6	36	(X)	(X)	24	(NA)	(NA)	(NA)
10 and over	18	529	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	253	9 791	244	15 855	425	9 865	298	12 830
Farms with—								
1 to 4	54	130	17	37	215	(NA)	65	(NA)
5 to 9	42	280	23	155		(NA)		(NA)
10 to 24	54	822	73	1 173	115	(NA)	233	(NA)
25 and over	103	8 559	131	14 490	95	(NA)		(NA)
Feeder pigs	(X)	(X)	66	2 982	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	192	1 834	(X)	(X)	270	1 472	(X)	(X)
December 1 of preceding year and May 31	173	976	(X)	(X)	192	759	(X)	(X)
June 1 and November 30	141	858	(X)	(X)	224	713	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	27	1	16	4	63	4	70
Horses and ponies	151	490	26	94	(NA)	(NA)	18	78
Chickens 3 months old or older	195	167 139	13	(D)	504	44 410	(NA)	12 007
Farms with–								
1 to 99	177	(D)	10	490	469	(NA)	(NA)	(NA)
100 to 399	16	3 285	1	100	32	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	187	102 746	13	92 590	464	41 355	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	169	-	-	(NA)	(NA)	-	-
Other livestock and poultry	90	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	308	644
For grain ..... farms.	298	637
acres.	8 785	13 019
bushels.	625 293	616 655
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	38	(NA)
acres.	712	830
Sorghums for all purposes except sirup ..... farms.	7	26
For grain or seed ..... farms.	5	12
acres.	89	54
bushels.	3 910	2 016
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	2	(NA)
acres.	11	27
Wheat for grain ..... farms.	77	111
acres.	1 154	1 560
bushels.	33 156	44 274
Other small grains for grain ..... farms.	8	(NA)
acres.	144	381
Soybeans for beans ..... farms.	211	212
acres.	10 652	8 171
bushels.	229 981	143 205
Hay, excluding sorghum hay ..... farms.	394	(NA)
acres.	7 636	10 324
tons.	12 170	11 654
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	456	549
acres.	776	1 155
pounds.	1 370 338	1 638 450
Irish potatoes and sweetpotatoes ... farms.	41	(NA)
acres.	31	8
Vegetables, sweet corn, or melons for sale ..... farms.	15	16
acres.	24	13
Berries for sale ..... farms.	4	6
acres.	1	2
Land in orchards (see text) ..... farms.	18	16
acres.	16	12
Other crops ..... farms.	41	(NA)
acres.	341	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	3 400	6 300

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	362	328
Land in farms ..... acres.	91 858	86 616
Average size of farm ..... acres.	253.7	264.0
Value of land and buildings ..... dollars.	14 423 348	(NA)
Average per farm ..... dollars.	39 843	(NA)
Average per acre ..... dollars.	157.01	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	357	(NA)
acres.	55 789	53 918
Harvested cropland ..... farms.	341	322
acres.	25 503	27 975
Number of farms by acres harvested:		
1 to 49 acres	199	(NA)
50 to 99 acres	73	(NA)
100 to 199 acres	36	(NA)
200 to 499 acres	30	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	259	235
acres.	18 131	15 376
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	127	96
acres.	4 324	3 024
Cropland on which all crops failed ..... farms.	57	9
acres.	3 379	214
Cropland in cultivated summer fallow ..... farms.	26	-
acres.	1 284	-
Cropland idle ..... farms.	82	120
acres.	3 168	7 329
Total woodland ..... farms.	261	255
acres.	25 500	21 740
Woodland pastured ..... farms.	138	146
acres.	7 580	5 059
Woodland not pastured ..... farms.	194	212
acres.	17 920	16 681
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	82	77
acres.	3 920	6 532
Improved pastureland and rangeland ..... farms.	44	27
acres.	2 135	1 548
Pastureland and rangeland not improved ..... farms.	50	(NA)
acres.	1 785	4 984
All other land (see text) ..... farms.	268	314
acres.	6 649	4 426
Irrigated land ..... farms.	6	11
acres.	11	37
Total pastureland (all types) ..... farms.	292	(NA)
acres.	29 631	26 967
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	3	(NA)
acres.	51	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	20	(NA)
Cropland and pastureland having terraces ..... farms.	4	(NA)
acres.	104	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		1969					
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	362	328	91 858	341	89 262	25 503	6	1 853	11
Farms with–									
1 to 9 acres	12	4	49	9	46	42	-	-	-
10 to 49 acres	23	33	731	21	697	299	-	-	-
50 to 69 acres	25	15	1 523	22	1 349	462	-	-	-
70 to 99 acres	40	33	3 325	39	3 255	1 254	-	-	-
100 to 139 acres	62	41	7 079	58	6 622	1 695	-	-	-
140 to 179 acres	31	38	4 819	28	4 329	1 015	-	-	-
180 to 219 acres	34	34	6 781	32	6 373	1 374	1	194	1
220 to 259 acres	19	24	4 510	18	4 283	1 046	3	720	7
260 to 499 acres	74	71	27 434	72	26 701	7 618	2	939	3
500 to 999 acres	33	25	22 046	33	22 046	6 182	-	-	-
1,000 to 1,999 acres	9	9	13 561	9	13 561	4 516	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	9
Proportion of all class 1-5 farms—percent	2.4
Land in farms—acres	2 949
Cropland—acres	1 976
Class 1-5 farms irrigated in 1969—number	6
Proportion of all class 1-5 farms—percent	1.6
Land in farms—acres	1 853
Average per farm—acres	308.8
Cropland—acres	1 159
Harvested cropland—acres	586
Irrigated land—acres	11
Average per farm—acres	1.8
Irrigated land—Continued	
Cropland—farms	6
—acres	11
Harvested—farms	6
—acres	11
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	-33
Class 1-5 farms with artificial drainage—number	32
Proportion of class 1-5 farms—percent	8.8
Land in farms—acres	22 451
Average per farm—acres	701.5
Drained land—acres	10 408
Average per farm—acres	325.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	362	1	328
—acres	91 858	660	86 616
Harvested cropland—farms	341	1	322
—acres	25 503	170	27 975
Full owners—farms	222	-	144
—acres	48 983	-	(NA)
Harvested cropland—farms	203	-	(NA)
—acres	8 941	-	(NA)
Part owners—farms	95	1	124
—acres	32 628	660	(NA)
Harvested cropland—farms	95	1	(NA)
—acres	13 229	170	(NA)
Tenants—farms	45	-	59
—acres	10 247	-	(NA)
Harvested cropland—farms	43	-	(NA)
—acres	3 333	-	(NA)
Percent of tenancy	12.4	0.0	17.9
Farms by type of organization.			
Individual or family—farms	303	-	(NA)
—acres	70 385	-	(NA)
Partnership—farms	56	-	(NA)
—acres	20 436	-	(NA)
Corporation, including family owned—farms	2	-	(NA)
—acres	377	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
—acres	105	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	272	-	(NA)
Other—farms	1	1	(NA)
—acres	660	660	(NA)
Farm operators by age groups:			
Under 25 years	3	-	5
25 to 34 years	36	1	38
35 to 44 years	63	-	64
45 to 54 years	102	-	101
55 to 64 years	104	-	81
65 years and over	54	-	39
Average age	51.9	30.0	(NA)
Farm operators by place of residence:			
On farm operated	267	-	290
Not on farm operated	67	1	30
Farm operators reporting days of work off farm	166	1	118
1 to 49 days	25	-	30
50 to 99 days	19	-	9
100 to 199 days	24	-	13
200 days and over	98	1	66

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	11	3
Class 2– " $20,000 to $39,999	29	15
Class 3– " $10,000 to $19,999	51	45
Class 4– " $5,000 to $9,999	101	88
Class 5– " $2,500 to $4,999	170	177
Market value of all agricultural products sold (see text)—farms	362	328
—dollars	4 366 162	2 430 438
Average per farm—dollars	12 061	7 409
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	158	177
$5,000 to $7,499	75	60
$7,500 to $9,999	26	28
$10,000 to $14,999	37	39
$15,000 to $19,999	14	6
$20,000 to $29,999	27	11
$30,000 to $39,999	2	4
$40,000 to $59,999	7	1
$60,000 and over	4	2
$60,000 to $79,999	-	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	319	1 500 676
Grains	208	814 542
Tobacco	250	603 127
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	79	71 037
Other field crops	5	5 760
Vegetables, sweet corn, and melons	4	1 890
Fruits, nuts, and berries	1	580
Nursery and greenhouse products	2	3 740
Forest products sold	42	80 413
Livestock, poultry, and their products sold	304	2 785 073
Poultry and poultry products	23	939 711
Dairy products	27	255 927
Dairy cattle and calves	28	37 990
Other cattle and calves	259	943 399
Hogs, sheep, and goats	153	600 129
Other livestock and livestock products	17	7 917
Farms with farm-related income from—		
Customwork and other agricultural services	36	23 233
Recreational services	2	1 450
Government farm programs	162	187 174

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	362	328
dollars.	3 051 004	(NA)
Number of farms with expenditures of—		
$1 to $1,999	99	(NA)
$2,000 to $2,999	55	(NA)
$3,000 to $4,999	89	(NA)
$5,000 to $9,999	65	(NA)
$10,000 to $19,999	39	(NA)
$20,000 to $39,999	7	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars.	2 017 414	1 010 325
Livestock and poultry ..... farms.	158	(NA)
dollars.	358 375	126 945
Feed for livestock and poultry ..... farms.	247	241
dollars.	789 483	228 976
Commercially mixed formula feeds ..... farms.	188	197
tons.	8 289	(NA)
dollars.	618 016	160 630
Feed ingredients ..... farms.	76	(NA)
tons.	697	(NA)
dollars.	60 212	(NA)
Whole grains ..... farms.	101	83
tons.	2 212	(NA)
dollars.	89 053	57 227
Hay, green chop, and silage ..... farms.	48	68
tons.	1 088	(NA)
dollars.	22 202	11 119
Seeds, bulbs, plants, and trees ..... farms.	264	300
dollars.	81 902	66 178
Commercial fertilizer ..... farms.	325	321
dollars.	333 448	259 563
Lime ..... farms.	109	157
dollars.	26 954	(NA)
Other agricultural chemicals (see text) ..... farms.	190	(NA)
dollars.	46 955	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	360	328
dollars.	179 296	176 912
Gasoline ..... farms.	331	328
dollars.	116 613	133 295
Diesel oil ..... farms.	156	26
dollars.	39 023	6 961
LP gas, butane, and propane ..... farms.	27	24
dollars.	4 021	3 663
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	360	322
dollars.	19 639	32 993
Hired farm labor ..... farms.	226	200
dollars.	207 373	103 866
Workers by number of days worked:		
150 days or more ..... farms.	30	26
workers.	53	54
Less than 150 days ..... farms.	212	(NA)
workers.	728	(NA)
Contract labor ..... farms.	20	(NA)
dollars.	9 411	(NA)
Machine hire and customwork ..... farms.	186	143
dollars.	58 126	47 885
All other production expenses ..... farms.	360	(NA)
dollars.	959 681	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	353	3 099 956
By value groups:		
$1 to $4,999	164	432 760
$5,000 to $9,999	95	633 655
$10,000 to $19,999	56	735 361
$20,000 to $29,999	20	460 200
$30,000 to $49,999	13	457 980
$50,000 and over	5	380 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	248	337	156	183	128	154	255	308
2 or 3	60	130	22	46	20	41	(NA)	(NA)
4 and over	4	23	1	4	1	6	(NA)	(NA)
Motortrucks including pickups	279	405	171	203	164	202	291	377
2 and over	89	215	22	54	33	71	(NA)	(NA)
Tractors other than garden tractors and motor tillers	320	638	166	233	231	405	284	526
2 or 3	165	380	44	97	118	265	(NA)	(NA)
4 and over	29	132	4	18	8	35	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	320	632	166	233	230	399	284	515
Crawler tractors	6	6	-	-	6	6	11	11
Riding garden tractors 7 hp and over	17	17	15	15	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	78	84	43	46	38	38	70	71
Cornpickers, corn heads, and picker-shellers	145	168	59	66	92	102	(NA)	(NA)
Corn heads for combines	55	57	31	31	26	26	(NA)	(NA)
Other cornpickers and picker-shellers	110	111	34	35	76	76	(NA)	(NA)
Pickup balers	151	153	64	64	88	89	(NA)	(NA)
Windrowers, pull and self-propelled	60	62	25	25	36	37	(NA)	(NA)
Field forage harvesters, shear bar	23	25	11	11	14	14	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	105	(X)	12	(X)
Chickens 3 months old or older	102	164 380	11	(D)
Farms with–				
1 to 1,599	100	(D)	9	575
1,600 to 3,199	-	-	1	2 000
3,200 to 9,999	1	(D)	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	100	100 222	11	(D)
Pullets not yet of laying age	4	64 073	1	(D)
Other chickens	14	85	-	-
Broilers and other meat-type chickens less than 3 months old	3	54	-	-
Turkeys	5	27	1	1
Turkey hens kept for breeding	4	18	-	-
Other turkeys	3	9	1	1
Ducks, geese, and other poultry	9	77	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	188	34 666	(NA)	10 687
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	45

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	305	(X)	302	(X)	(X)	(X)
Any cattle, hogs, or sheep	298	(X)	300	(X)	(X)	(X)
Cattle and calves	277	15 402	281	6 704	32	1 221
Farms with–						
1 to 19	91	1 020	156	1 636	19	196
20 to 49	109	3 321	104	3 005	9	275
50 to 99	55	3 615	17	1 182	2	(D)
100 to 199	15	2 020	2	(D)	-	-
200 and over	7	5 426	2	(D)	2	(D)
200 to 499	4	881	2	(D)	2	(D)
500 and over	3	4 545	-	-	-	-
Cattle	(X)	(X)	168	2 337	12	782
Farms with–						
1 to 9	(X)	(X)	108	409	2	4
10 to 19	(X)	(X)	32	411	4	(D)
20 to 49	(X)	(X)	23	659	4	114
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	3	722	2	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	244	4 367	21	439
Farms with–						
1 to 9	(X)	(X)	80	481	6	43
10 to 19	(X)	(X)	71	969	8	118
20 to 49	(X)	(X)	85	2 358	5	(D)
50 to 99	(X)	(X)	8	559	2	(D)
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	196	2 990	(X)	(X)	(X)	(X)
Bulls and steers, including calves	239	3 397	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	24	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	290	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	270	11 436	257	5 314	(NA)	1 185
Cattle	(NA)	(NA)	145	1 628	19	514
Calves	(NA)	(NA)	233	3 686	26	671

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	236	9 015	270	14 780	64	622	218	8 393
Farms with–								
1 to 19	119	1 140	93	1 039	54	217	115	1 134
20 to 49	88	2 562	106	3 246	7	235	82	2 438
50 to 99	25	1 526	50	3 254	3	170	17	1 067
100 and over	4	3 787	21	7 241	-	-	4	3 754
1964								
Total on place	263	5 677	(NA)	10 742	114	694	(NA)	4 983

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	158	8 538	152	14 075	196	7 586	156	10 164
Farms with–								
1 to 24	74	666	46	632	(NA)	(NA)	(NA)	(NA)
25 to 49	34	1 214	33	1 158	(NA)	(NA)	(NA)	(NA)
50 to 99	27	1 860	37	2 645	(NA)	(NA)	(NA)	(NA)
100 and over	23	4 798	36	9 640	(NA)	(NA)	(NA)	(NA)
100 to 199	16	2 166	23	3 325	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 632	13	6 315	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	119	1 194	(X)	(X)	127	795	(X)	(X)
Other hogs and pigs	141	7 344	(X)	(X)	192	6 791	(X)	(X)
Feeder pigs sold	(X)	(X)	37	2 251	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	125	1 643	(X)	(X)	138	1 123	(X)	(X)
December 1 of preceding year and May 31	114	855	(X)	(X)	111	593	(X)	(X)
June 1 and November 30	106	788	(X)	(X)	114	530	(X)	(X)
Sheep and lambs	1	27	1	16	1	18	2	38
Any goats	2	18	1	5	–	–	–	–
All other livestock	109	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	336
Total – dollars	407 357
Commercial fertilizer – farms	307
Commercial fertilizer – acres on which used	17 520
Commercial fertilizer – tons	4 202
Commercial fertilizer – dollars	333 448
Lime – farms	109
Lime – acres on which used	4 058
Lime – tons	7 475
Lime – dollars	26 954
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	19
Insects on hay crops – dollars	100
Insects on other crops – farms	120
Insects on other crops – acres on which used	2 127
Insects on other crops – dollars	10 584
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	19
Nematodes in crops – dollars	100
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	1
Diseases in crops and orchards – dollars	14
Weeds or grass in crops – farms	76
Weeds or grass in crops – acres on which used	6 949
Weeds or grass in crops – dollars	28 921
Weeds or brush in pasture – farms	11
Weeds or brush in pasture – acres on which used	575
Weeds or brush in pasture – dollars	661
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	12
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	58
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	525
Insect control on livestock and poultry – farms	79
Insect control on livestock and poultry – dollars	5 771

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	259	18 131	–	–	65	2 613	65	434	–	–
Improved pasture	44	2 135	–	–	14	423	14	58	–	–
Field corn for all purposes	201	8 565	–	–	160	7 604	158	1 792	51	624
Sorghums for all purposes	6	99	–	–	4	29	4	5	–	–
All small grains	67	1 223	–	–	53	1 063	52	203	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	297	10 297	6	12	266	5 084	264	945	4	1
Hay or grass silage	204	5 328	–	–	36	645	36	130	1	2
Field seeds	19	256	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	5	11	–	–	5	11	5	6	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	2	2	–	–	–	–	–	–	–	–
Nursery or greenhouse products	2	(Z)	–	–	–	–	–	–	–	–
All other crops	3	34	–	–	3	14	3	1	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	195	7 865	585 002	–	–	283	9 646	496 732
For silage (tons, green weight)	33	690	9 599	–	–	34	757	8 057
Cut for green or dry fodder, hogged or grazed	1	10	(X)	–	–	(NA)	8	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	89	3 910	–	–	6	43	1 602
For silage (tons, green weight)	1	10	130	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	153	316	–	–	19	173	358
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	132	3 326	5 835	–	–	79	2 105	2 898
Small grain hay (tons, dry)	9	78	150	–	–	13	97	143
Other hay (tons, dry)	106	1 747	2 707	–	–	(NA)	5 540	6 168
Grass silage (tons, green)	–	–	–	–	–	3	22	63
Hay crops cut and fed green (tons, green)	1	24	30	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	2	1	350

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	64	1 086	31 503	-	-	51	963	181	1	76	1 314	38 187
Winter wheat (bushels)	64	1 086	31 503	-	-	51	963	181	1	-	-	-
Oats for grain (bushels)	6	77	4 391	-	-	5	60	12	-	16	163	6 311
Barley for grain (bushels)	2	60	2 600	-	-	1	40	10	-	12	144	4 721
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	12	200
Soybeans for beans (bushels)	139	9 664	210 464	-	-	58	4 465	387	-	136	6 941	125 033
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	20	16	2 509	-	-	5	14	7	-	50	3	449
Tobacco (pounds)	250	597	1 087 882	6	12	250	586	546	1	257	762	1 166 081
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	11	-	-	8	5
Selected vegetables:						
Tomatoes	3	1	-	-	2	1
Sweet corn	2	7	-	-	-	-
Cucumbers and pickles	3	2	-	-	4	2
Watermelons	2	(Z)	-	-	2	2
Snap beans, bush, pole	3	(Z)	-	-	2	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	1	26	1	8	1	18	1	6 750
1964	8	(NA)	147	-	-	8	147	8	8 786
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	82	1	5	7	77	6	3 600
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	19	-	-	5	19	2	1 350
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	1	75
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	5	-	-	3	5	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	15	-	-	7	15	5	554

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	3 400	-	3 740	1	3 150	-	1 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	3 150	-	500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	25	60 111	20	28 911
Firewood and fuelwood	4	480	(NA)	(NA)
Sawlogs and veneer logs	12	17 526	(NA)	(NA)
Pulpwood	4	1 500	(NA)	(NA)
Other forest products	3	796	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 548	1 555
Land in farms ..... acres. .	232 707	229 945
Average size of farm ..... acres. .	150.3	147.9
Approximate land area ..... acres. .	279 616	279 685
Proportion in farms ..... percent. .	83.2	82.2
Value of land and buildings ..... dollars. .	53 678 496	(NA)
Average per farm ..... dollars. .	34 676	25 870
Average per acre ..... dollars. .	230.66	176.06
Land in Farms According to Use		
Total cropland ..... farms. .	1 498	1 505
acres. .	151 399	142 711
Harvested cropland ..... farms. .	1 338	1 385
acres. .	47 600	51 728
Number of farms by acres harvested:		
1 to 9 acres	467	456
10 to 19 acres	224	236
20 to 29 acres	153	160
30 to 49 acres	207	211
Number of farms by acres harvested:		
50 to 99 acres	173	202
100 to 199 acres	88	90
200 to 499 acres	25	27
500 to 999 acres	1	3
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 163	1 138
acres. .	82 720	76 261
All other cropland (see text) .... farms. .	591	(NA)
acres. .	21 079	14 722
Woodland including woodland pasture ..... farms. .	901	969
acres. .	51 784	55 762
All other land (see text) ..... farms. .	1 169	(NA)
acres. .	29 524	31 427
Irrigated land ..... farms. .	38	43
acres. .	120	292

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 548	232 707	1 338	219 127	47 600	38	6 738	120	1 555	229 945	1 385	51 728
Farms with–												
1 to 9 acres	155	385	102	261	158	5	13	11	141	529	112	229
10 to 49 acres	254	7 293	183	5 382	1 131	1	34	2	280	7 545	209	1 421
50 to 69 acres	129	7 573	115	6 777	1 364	1	63	8	129	7 502	116	1 390
70 to 99 acres	188	15 591	162	13 517	2 456	4	348	7	202	16 974	179	2 776
100 to 139 acres	226	26 400	207	24 137	4 654	6	708	20	221	25 924	207	5 283
140 to 179 acres	171	26 722	159	24 958	5 518	4	652	7	160	25 166	148	5 620
180 to 219 acres	119	23 537	116	22 941	4 978	4	772	9	125	24 648	122	6 160
220 to 259 acres	67	15 957	66	15 737	4 082	3	733	14	74	17 571	73	4 922
260 to 499 acres	179	61 384	169	58 127	13 085	9	2 905	33	167	58 331	164	13 939
500 to 999 acres	49	32 584	48	32 009	8 081	1	510	9	46	30 566	45	7 283
1,000 to 1,999 acres	11	15 281	11	15 281	2 093	-	-	-	8	(D)	8	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 548	1 555	24	37
acres. .	232 707	229 945	1 649	1 736
Harvested cropland ..... farms. .	1 338	1 385	21	32
acres. .	47 600	51 728	462	342
Full owners ..... farms. .	1 216	1 094	19	20
acres. .	172 580	150 865	650	793
Harvested cropland . . farms. .	1 021	938	16	15
acres. .	32 988	29 548	74	60
Part owners ..... farms. .	175	231	4	7
acres. .	38 051	47 104	429	515
Harvested cropland . . farms. .	172	227	4	7
acres. .	10 370	13 895	123	117
Tenants ..... farms. .	157	225	1	10
acres. .	22 076	26 864	570	428
Harvested cropland . . farms. .	145	215	1	10
acres. .	4 242	6 615	265	165
Percent of tenancy	10.1	14.5	4.1	27.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	48	29	-	(NA)
25 to 34 years	177	218	-	(NA)
35 to 44 years	287	313	2	(NA)
45 to 54 years	440	409	9	(NA)
55 to 64 years	323	277	4	(NA)
65 years and over	273	309	9	(NA)
Average age	50.5	50.7	58.1	(NA)
Farm operators by place of residence:				
On farm operated	1 100	1 359	19	(NA)
Not on farm operated	245	(NA)	1	(NA)
Farm operators reporting days of work off farm	990	808	18	(NA)
1 to 49 days	170	213	3	(NA)
50 to 99 days	63		1	(NA)
100 to 199 days	129	595	10	(NA)
200 days and over	628		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	46	18
Class 2– " $20,000 to $39,999	110	57
Class 3– " $10,000 to $19,999	191	177
Class 4– " $5,000 to $9,999	255	270
Class 5– " $2,500 to $4,999	299	283
Class 6 (see text)	94	174
Part time (see text)	406	383
Part retirement (see text)	145	191
Abnormal (see text)	2	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	13 222 066	8 993 750
Average per farm ..... dollars. .	8 541	5 784
Crops including nursery products and hay ..... farms. .	1 268	(NA)
dollars. .	3 542 854	3 349 458
Forest products ..... farms. .	51	88
dollars. .	24 573	43 112
Livestock, poultry, and their products ..... farms. .	1 235	(NA)
dollars. .	9 654 639	5 590 367

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	58	123
$250 to $499	55	118
$500 to $999	197	184
$1,000 to $1,499	124	141
$1,500 to $1,999	117	94
$2,000 to $2,499	108	88
$2,500 and over	889	807

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	119	(NA)
Customwork and other agricultural services, dollars	120 069	(NA)
Recreational services, farms	10	12
Recreational services, dollars	27 186	10 765
Government farm programs, farms	543	(NA)
Government farm programs, dollars	481 023	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 548	1 551
Farm production expenses, total (see text), dollars	9 416 086	(NA)
Number of farms with expenditures of—		
$1 to $499	255	(NA)
$500 to $999	194	(NA)
$1,000 to $1,999	279	(NA)
$2,000 to $2,999	164	(NA)
$3,000 to $4,999	222	(NA)
$5,000 to $9,999	224	(NA)
$10,000 and over	210	(NA)
Items reported both years, dollars	6 007 719	4 150 335
Livestock and poultry, farms	727	660
Livestock and poultry, dollars	2 096 580	1 085 650
Feed for livestock and poultry, farms	1 051	1 162
Feed for livestock and poultry, dollars	1 685 626	1 217 250
Commercially mixed formula feeds, farms	670	880
Commercially mixed formula feeds, tons	9 665	7 540
Commercially mixed formula feeds, dollars	842 909	625 195

	1969	1964
Seeds, bulbs, plants, and trees, farms	786	1 082
Seeds, bulbs, plants, and trees, dollars	137 081	159 965
Commercial fertilizer, farms	1 377	1 231
Commercial fertilizer, dollars	569 695	474 035
Lime, farms	352	330
Lime, dollars	56 161	(NA)
Other agricultural chemicals (see text), farms	785	(NA)
Other agricultural chemicals (see text), dollars	91 393	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 474	1 369
Gasoline and other petroleum fuel and oil for the farm business, dollars	525 857	425 845
Hired farm labor, farms	977	940
Hired farm labor, dollars	725 231	586 315
Contract labor, machine hire, and customwork, farms	718	790
Contract labor, machine hire, and customwork, dollars	267 649	201 275
All other production expenses, farms	1 299	(NA)
All other production expenses, dollars	3 260 813	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 447	8 391 109
By value groups:		
$1 to $999	153	90 676
$1,000 to $4,999	727	1 790 577
$5,000 to $9,999	315	2 030 806
$10,000 to $19,999	169	2 108 210
$20,000 and over	83	2 370 840

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 171	1 480	720	812	572	668	1 420	1 852
Motortrucks including pickups	980	1 318	489	576	592	742	875	1 093
Tractors other than garden tractors and motor tillers	1 217	2 066	475	713	885	1 353	1 189	1 825
Riding garden tractors 7 hp and over	80	82	55	57	25	25	(NA)	(NA)
Grain and bean combines, self-propelled	26	27	9	9	17	18	13	13
Cornpickers, corn heads, and picker-shellers	265	272	107	109	158	163	254	261
Pickup balers	455	466	207	209	252	257	436	443

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 246	(X)	1 218	(X)	1 341	(NA)	(NA)	(NA)
Cattle and calves	1 213	51 856	1 174	28 348	1 275	44 773	1 193	23 337
Farms with—								
1 to 4	86	229	201	509	339	(NA)	(NA)	(NA)
5 to 9	150	974	246	1 651		(NA)	(NA)	(NA)
10 to 19	229	3 205	326	4 462	275	(NA)	(NA)	(NA)
20 and over	748	47 448	401	21 726	661	(NA)	(NA)	(NA)
Cows and heifers that had calved	971	23 905	(X)	(X)	1 178	21 032	(NA)	(NA)
Milk cows	423	8 234	(X)	(X)	703	8 571	(NA)	(NA)
Farms with—								
1 or 2	110	155	(X)	(X)	252	(NA)	(NA)	(NA)
3 or 4	42	140	(X)	(X)	76	(NA)	(NA)	(NA)
5 to 9	45	313	(X)	(X)	109	(NA)	(NA)	(NA)
10 and over	226	7 626	(X)	(X)	266	(NA)	(NA)	(NA)
Hogs and pigs	463	25 413	435	36 490	694	24 670	541	37 209
Farms with—								
1 to 4	63	150	23	39	278	(NA)	69	(NA)
5 to 9	61	397	28	187		(NA)		(NA)
10 to 24	115	1 854	93	1 557	151	(NA)	472	(NA)
25 and over	224	23 012	291	34 707	265	(NA)		(NA)
Feeder pigs	(X)	(X)	121	6 573	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	365	4 463	(X)	(X)	547	4 521	(X)	(X)
December 1 of preceding year and May 31	332	2 448	(X)	(X)	461	2 439	(X)	(X)
June 1 and November 30	276	2 015	(X)	(X)	418	2 082	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	24	747	21	849	56	2 302	61	2 842
Horses and ponies	350	1 087	29	234	(NA)	(NA)	31	181
Chickens 3 months old or older	277	8 395	13	724	751	25 146	(NA)	4 453
Farms with–								
1 to 99	268	6 980	11	304	715	(NA)	(NA)	(NA)
100 to 399	9	1 415	2	420	32	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	4	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	262	7 347	13	724	724	21 519	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	10 338	2	27 037	(NA)	(NA)	4	59 000
Other livestock and poultry	146	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	520	684
For grain ..... farms.	470	626
acres.	10 552	12 583
bushels.	844 489	823 555
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	177	(NA)
acres.	3 021	2 370
Sorghums for all purposes except sirup ..... farms.	14	33
For grain or seed ..... farms.	3	1
acres.	195	4
bushels.	6 840	107
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	11	(NA)
acres.	103	181
Wheat for grain ..... farms.	140	154
acres.	2 039	2 137
bushels.	61 034	61 014
Other small grains for grain ..... farms.	54	(NA)
acres.	1 065	1 040
Soybeans for beans ..... farms.	22	18
acres.	485	381
bushels.	11 635	9 101
Hay, excluding sorghum hay ..... farms.	854	(NA)
acres.	27 085	28 794
tons.	50 546	48 625
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	1 114	1 041
acres.	1 691	2 293
pounds.	3 977 909	4 128 050
Irish potatoes and sweetpotatoes ... farms.	62	(NA)
acres.	77	26
Vegetables, sweet corn, or melons for sale ..... farms.	8	3
acres.	8	3
Berries for sale ..... farms.	7	12
acres.	2	3
Land in orchards (see text) ..... farms.	12	34
acres.	69	49
Other crops ..... farms.	114	(NA)
acres.	2 434	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq. ft.	4 800	3 001

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	901	805
Land in farms ..... acres.	183 228	170 273
Average size of farm ..... acres.	203.3	211.5
Value of land and buildings ..... dollars.	42 498 358	(NA)
Average per farm ..... dollars.	47 167	(NA)
Average per acre ..... dollars.	231.94	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	886	(NA)
acres.	125 179	113 675
Harvested cropland ..... farms.	862	790
acres.	42 762	44 224
Number of farms by acres harvested:		
1 to 49 acres	582	(NA)
50 to 99 acres	168	(NA)
100 to 199 acres	88	(NA)
200 to 499 acres	23	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	733	665
acres.	67 771	60 755
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	227	221
acres.	6 126	5 333
Cropland on which all crops failed ..... farms.	9	23
acres.	123	525
Cropland in cultivated summer fallow ..... farms.	87	-
acres.	1 813	-
Cropland idle ..... farms.	153	95
acres.	6 584	2 838
Total woodland ..... farms.	570	518
acres.	36 797	34 103
Woodland pastured ..... farms.	400	372
acres.	17 587	12 243
Woodland not pastured ..... farms.	279	248
acres.	19 210	21 860
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	216	273
acres.	10 002	16 066
Improved pastureland and rangeland ..... farms.	111	109
acres.	4 654	4 464
Pastureland and rangeland not improved ..... farms.	136	(NA)
acres.	5 348	11 602
All other land (see text) ..... farms.	673	758
acres.	11 250	6 416
Irrigated land ..... farms.	36	38
acres.	117	136
Total pastureland (all types) ..... farms.	790	(NA)
acres.	95 360	89 064
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	49	(NA)
acres.	1 304	(NA)
Stripcropping systems to control erosion ..... farms.	3	(NA)
acres.	19	(NA)
Cropland and pastureland having terraces ..... farms.	18	(NA)
acres.	391	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	901	805	183 228	862	179 740	42 762	36	6 667	117
Farms with--									
1 to 9 acres	39	40	88	26	72	64	4	12	10
10 to 49 acres	50	35	1 439	42	1 270	452	1	34	2
50 to 69 acres	42	41	2 551	40	2 439	656	1	63	8
70 to 99 acres	95	78	7 990	93	7 812	1 826	3	278	5
100 to 139 acres	165	139	19 330	159	18 668	4 115	6	708	20
140 to 179 acres	141	121	22 206	138	21 757	5 179	4	652	7
180 to 219 acres	102	95	20 174	102	20 174	4 792	4	772	9
220 to 259 acres	59	60	14 084	58	13 864	3 781	3	733	14
260 to 499 acres	153	144	53 095	150	51 988	12 755	9	2 905	33
500 to 999 acres	46	43	30 243	45	29 668	7 511	1	510	9
1,000 to 1,999 acres	9	8	12 028	9	12 028	1 631	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	47
Proportion of all class 1-5 farms (percent)	5.2
Land in farms (acres)	9 970
Cropland (acres)	7 656
Class 1-5 farms irrigated in 1969 (number)	36
Proportion of all class 1-5 farms (percent)	3.9
Land in farms (acres)	6 667
Average per farm (acres)	185.1
Cropland (acres)	5 039
Harvested cropland (acres)	2 278
Irrigated land (acres)	117
Average per farm (acres)	3.2

	1969
Irrigated land--Continued	
Cropland (farms)	36
(acres)	117
Harvested (farms)	34
(acres)	115
Used only for pasture (farms)	2
(acres)	2
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	47
Class 1-5 farms with artificial drainage (number)	50
Proportion of class 1-5 farms (percent)	5.5
Land in farms (acres)	19 567
Average per farm (acres)	391.3
Drained land (acres)	6 246
Average per farm (acres)	124.9
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	2
Land in farms (acres)	769

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators (farms)	901	7	805
(acres)	183 228	1 361	170 273
Harvested cropland (farms)	862	7	790
(acres)	42 762	438	44 224
Full owners (farms)	663	3	476
(acres)	128 764	417	(NA)
Harvested cropland (farms)	626	3	(NA)
(acres)	28 816	61	(NA)
Part owners (farms)	138	3	178
(acres)	35 723	374	(NA)
Harvested cropland (farms)	137	3	(NA)
(acres)	10 009	112	(NA)
Tenants (farms)	100	1	148
(acres)	18 741	570	(NA)
Harvested cropland (farms)	99	1	(NA)
(acres)	3 937	265	(NA)
Percent of tenancy	11.0	14.2	18.3
Farms by type of organization:			
Individual or family (farms)	735	6	(NA)
(acres)	142 718	791	(NA)
Partnership (farms)	156	1	(NA)
(acres)	38 264	570	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	7	-	(NA)
(acres)	1 904	-	(NA)
10 or fewer shareholders (farms)	7	-	(NA)
(acres)	1 904	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	3	-	(NA)
(acres)	342	-	(NA)
Farm operators by age groups:			
Under 25 years	14	-	11
25 to 34 years	120	-	104
35 to 44 years	183	-	176
45 to 54 years	263	3	237
55 to 64 years	193	3	159
65 years and over	128	1	118
Average age	49.5	57.4	(NA)
Farm operators by place of residence:			
On farm operated	710	6	703
Not on farm operated	114	-	69
Farm operators reporting days of work off farm	467	1	341
1 to 49 days	112	-	108
50 to 99 days	36	-	36
100 to 199 days	58	-	42
200 days and over	261	1	155

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	46	18
Class 2-- " $20,000 to $39,999	110	57
Class 3-- " $10,000 to $19,999	191	177
Class 4-- " $5,000 to $9,999	255	270
Class 5-- " $2,500 to $4,999	299	283
Market value of all agricultural products sold (see text) (farms)	901	805
(dollars)	12 296 486	8 150 275
Average per farm (dollars)	13 647	10 124

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	285	283
$5,000 to $7,499	153	179
$7,500 to $9,999	102	91
$10,000 to $14,999	135	113
$15,000 to $19,999	56	64
$20,000 to $29,999	74	44
$30,000 to $39,999	36	13
$40,000 to $59,999	21	11
$60,000 and over	25	9
$60,000 to $79,999	9	(NA)
$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	802	3 073 957
Grains	263	419 655
Tobacco	699	2 241 077
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	289	368 837
Other field crops	14	25 002
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	3	17 562
Nursery and greenhouse products	1	1 824
Forest products sold	35	20 510
Livestock, poultry, and their products sold	843	9 202 019
Poultry and poultry products	28	20 482
Dairy products	269	2 965 181
Dairy cattle and calves	256	670 561
Other cattle and calves	609	3 665 694
Hogs, sheep, and goats	375	1 572 602
Other livestock and livestock products	32	307 499
Farms with farm-related income from—		
Customwork and other agricultural services	99	102 499
Recreational services	7	24 454
Government farm programs	382	387 022

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	901	805
..... dollars.	8 604 253	(NA)
Number of farms with expenditures of—		
$1 to $1,999	159	(NA)
$2,000 to $2,999	122	(NA)
$3,000 to $4,999	197	(NA)
$5,000 to $9,999	215	(NA)
$10,000 to $19,999	122	(NA)
$20,000 to $39,999	53	(NA)
$40,000 and over	33	(NA)
Items reported both years ..... dollars.	5 553 293	3 612 116
Livestock and poultry ..... farms.	483	(NA)
..... dollars.	2 006 487	994 298
Feed for livestock and poultry ..... farms.	699	649
..... dollars.	1 575 699	1 039 710
Commercially mixed formula feeds ..... farms.	549	546
..... tons.	9 108	(NA)
..... dollars.	795 038	556 818
Feed ingredients ..... farms.	154	(NA)
..... tons.	3 450	(NA)
..... dollars.	232 136	(NA)
Whole grains ..... farms.	284	356
..... tons.	10 105	(NA)
..... dollars.	458 996	360 413
Hay, green chop, and silage ..... farms.	84	196
..... tons.	3 962	(NA)
..... dollars.	89 529	122 479
Seeds, bulbs, plants, and trees ..... farms.	571	716
..... dollars.	123 700	136 601
Commercial fertilizer ..... farms.	849	757
..... dollars.	503 741	424 019
Lime ..... farms.	238	268
..... dollars.	46 949	(NA)
Other agricultural chemicals (see text) ..... farms.	548	(NA)
..... dollars.	80 850	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	896	805
..... dollars.	456 225	360 766
Gasoline ..... farms.	882	786
..... dollars.	362 895	290 358
Diesel oil ..... farms.	193	82
..... dollars.	27 778	11 152
LP gas, butane, and propane ..... farms.	138	51
..... dollars.	11 631	7 181
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	896	805
..... dollars.	53 921	52 075
Hired farm labor ..... farms.	681	649
..... dollars.	646 541	490 272
Workers by number of days worked: 150 days or more ..... farms.	96	116
..... workers.	132	205
Less than 150 days ..... farms.	653	(NA)
..... workers.	3 401	(NA)
Contract labor ..... farms.	47	(NA)
..... dollars.	26 114	(NA)
Machine hire and customwork ..... farms.	520	488
..... dollars.	214 786	166 450
All other production expenses ..... farms.	896	(NA)
..... dollars.	2 923 161	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	873	6 872 676
By value groups:		
$1 to $4,999	372	983 253
$5,000 to $9,999	261	1 670 433
$10,000 to $19,999	163	2 037 210
$20,000 to $29,999	49	1 093 140
$30,000 to $49,999	23	797 500
$50,000 and over	5	291 140

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	715	925	472	550	320	375	762	1 052
2 or 3	172	363	70	148	48	96	(NA)	(NA)
4 and over	6	25	-	-	2	9	(NA)	(NA)
Motortrucks including pickups	672	974	355	434	404	540	562	747
2 and over	210	512	53	132	102	238	(NA)	(NA)
Tractors other than garden tractors and motor tillers	801	1 557	369	588	562	969	718	1 306
2 or 3	413	955	123	278	260	593	(NA)	(NA)
4 and over	65	279	19	83	24	98	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	795	1 526	368	579	553	947	718	1 281
Crawler tractors	24	31	9	9	16	22	21	25
Riding garden tractors 7 hp and over	46	46	37	37	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	22	23	8	8	14	15	7	7
Cornpickers, corn heads, and picker-shellers	242	248	99	101	143	147	(NA)	(NA)
Corn heads for combines	19	19	10	10	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	227	229	90	91	137	138	(NA)	(NA)
Pickup balers	411	422	189	191	226	231	(NA)	(NA)
Windrowers, pull and self-propelled	139	145	60	63	80	82	(NA)	(NA)
Field forage harvesters, shear bar	93	95	49	51	44	44	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	175	(X)	11	(X)
Chickens 3 months old or older	168	5 704	9	634
Farms with–				
1 to 1,599	168	5 704	9	634
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	159	4 934	9	634
Pullets not yet of laying age	14	423	-	-
Other chickens	39	347	-	-
Broilers and other meat-type chickens less than 3 months old	5	10 102	1	(D)
Turkeys	6	48	1	8
Turkey hens kept for breeding	4	11	-	-
Other turkeys	5	37	1	8
Ducks, geese, and other poultry	30	226	1	2
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	379	15 234	(NA)	3 648
Broilers and other meat-type chickens	(NA)	(NA)	4	59 000
Turkeys	(NA)	(NA)	10	8 162

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	835	(X)	837	(X)	(X)	(X)
Any cattle, hogs, or sheep	828	(X)	835	(X)	(X)	(X)
Cattle and calves	810	46 370	815	25 974	66	4 847
Farms with–						
1 to 19	148	1 747	425	4 616	35	283
20 to 49	358	11 410	297	8 912	10	296
50 to 99	195	12 976	59	4 006	6	403
100 to 199	76	9 855	18	2 522	8	1 156
200 and over	33	10 382	16	5 918	7	2 709
200 to 499	29	8 007	12	3 363	5	(D)
500 and over	4	2 375	4	2 555	2	(D)
Cattle	(X)	(X)	575	13 244	41	4 129
Farms with–						
1 to 9	(X)	(X)	332	1 312	11	34
10 to 19	(X)	(X)	101	1 305	7	98
20 to 49	(X)	(X)	92	2 765	5	146
50 to 99	(X)	(X)	29	1 949	6	403
100 and over	(X)	(X)	21	5 913	12	3 448
100 to 199	(X)	(X)	8	1 024	5	764
200 to 499	(X)	(X)	9	2 394	5	(D)
500 and over	(X)	(X)	4	2 495	2	(D)
Calves	(X)	(X)	655	12 730	28	718
Farms with–						
1 to 9	(X)	(X)	204	1 065	11	43
10 to 19	(X)	(X)	233	3 188	8	109
20 to 49	(X)	(X)	179	5 053	6	174
50 to 99	(X)	(X)	29	1 870	-	-
100 and over	(X)	(X)	10	1 554	3	392
100 to 199	(X)	(X)	8	(D)	3	392
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	630	12 150	(X)	(X)	(X)	(X)
Bulls and steers, including calves	704	12 343	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	256	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	746	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	725	37 954	728	20 046	(NA)	3 994
Cattle	(NA)	(NA)	480	9 661	54	3 427
Calves	(NA)	(NA)	616	10 385	42	567

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	723	21 877	797	38 567	333	7 803	536	14 074
Farms with–								
1 to 19	313	3 314	228	2 424	173	1 185	271	2 672
20 to 49	296	8 714	342	10 942	120	3 534	199	5 797
50 to 99	88	5 945	146	9 656	32	2 037	51	3 450
100 and over	26	3 904	81	15 545	8	1 047	15	2 155
1964								
Total on place	685	17 814	(NA)	30 256	444	7 698	(NA)	10 116

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	359	24 143	361	35 095	437	21 076	379	32 609
Farms with–								
1 to 24	152	1 750	92	1 150	(NA)	(NA)	(NA)	(NA)
25 to 49	76	2 657	80	2 785	(NA)	(NA)	(NA)	(NA)
50 to 99	68	4 463	92	6 513	(NA)	(NA)	(NA)	(NA)
100 and over	63	15 273	97	24 647	(NA)	(NA)	(NA)	(NA)
100 to 199	36	4 980	60	8 387	(NA)	(NA)	(NA)	(NA)
200 and over	27	10 293	37	16 260	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	282	3 229	(X)	(X)	319	2 546	(X)	(X)
Other hogs and pigs	332	20 914	(X)	(X)	422	18 530	(X)	(X)
Feeder pigs sold	(X)	(X)	86	5 816	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	299	4 224	(X)	(X)	357	3 811	(X)	(X)
December 1 of preceding year and May 31	277	2 299	(X)	(X)	313	2 066	(X)	(X)
June 1 and November 30	240	1 925	(X)	(X)	284	1 745	(X)	(X)
Sheep and lambs	23	736	20	836	51	2 243	56	2 751
Any goats	12	63	1	10	-	-	2	8
All other livestock	256	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total ..... farms	861
dollars	631 540
Commercial fertilizer ..... farms	807
acres on which used	23 053
tons	6 462
dollars	503 741
Lime ..... farms	238
acres on which used	5 501
tons	15 662
dollars	46 949
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops ..... farms	55
acres on which used	1 111
dollars	5 840
Insects on other crops ..... farms	381
acres on which used	2 104
dollars	24 048
Nematodes in crops ..... farms	11
acres on which used	129
dollars	919
Diseases in crops and orchards ..... farms	2
acres on which used	7
dollars	30
Weeds or grass in crops ..... farms	144
acres on which used	5 274
dollars	30 407
Weeds or brush in pasture ..... farms	24
acres on which used	184
dollars	849
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	57
acres on which used	317
dollars	3 935
Insect control on livestock and poultry ..... farms	278
dollars	11 962

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	733	67 771	2	2	144	4 751	143	811	1	5
Improved pasture	111	4 654	-	-	18	639	18	133	-	-
Field corn for all purposes	431	12 615	1	3	340	10 298	335	2 578	68	290
Sorghums for all purposes	10	256	-	-	7	83	7	8	-	-
All small grains	145	2 900	1	1	66	1 541	62	230	10	17
Field crops other than corn, sorghums, small grains, silage, and field seeds	722	1 919	38	110	718	1 656	716	1 572	8	4
Hay or grass silage	646	23 961	1	8	129	3 759	128	707	3	5
Field seeds	85	2 176	-	-	11	127	11	19	-	-
Vegetables, sweet corn, or melons for sale	5	4	-	-	2	2	2	1	-	-
Berries for sale	4	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	61	-	-	4	57	4	19	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	7	112	-	-	2	60	2	60	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	385	9 738	793 718	1	3	473	11 371	766 053
For silage (tons, green weight)	166	2 821	44 662	-	-	149	1 945	26 452
Cut for green or dry fodder, hogged or grazed	5	56	(X)	-	-	(NA)	269	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	195	6 840	-	-	1	4	107
For silage (tons, green weight)	7	51	510	-	-	7	98	1 407
Cut for dry forage or hay (tons, dry weight)	2	10	20	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	183	3 664	9 553	-	-	450	7 674	21 312
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	501	15 654	28 546	1	8	367	9 277	12 160
Small grain hay (tons, dry)	43	697	981	-	-	77	859	1 137
Other hay (tons, dry)	157	3 646	5 840	-	-	(NA)	5 789	7 258
Grass silage (tons, green)	6	250	2 564	-	-	16	724	2 866
Hay crops cut and fed green (tons, green)	4	50	500	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	40	590	51 476	-	-	47	766	80 061
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	(Z)	140	-	-	3	2	3 480

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	122	1 972	59 268	1	1	57	1 068	150	14	145	2 064	58 989
Winter wheat (bushels)	122	1 972	59 268	1	1	57	1 068	150	14	-	-	-
Oats for grain (bushels)	25	372	13 801	-	-	12	143	27	-	26	461	14 955
Barley for grain (bushels)	30	541	21 890	-	-	12	330	53	4	35	371	11 967
Rye for grain (bushels)	2	15	450	-	-	-	-	-	-	12	98	1 790
Soybeans for beans (bushels)	18	365	9 715	-	-	9	131	19	-	15	362	8 875
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	34	73	1 513	-	-	10	72	70	-	200	9	3 099
Tobacco (pounds)	711	1 421	3 394 580	38	110	711	1 395	1 471	4	666	1 958	3 588 825
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	4	-	-	2	2
Selected vegetables:						
Tomatoes	3	(Z)	-	-	2	1
Sweet corn	4	2	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	1	(Z)
Watermelons	2	1	-	-	-	-
Snap beans, bush, pole	3	(Z)	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	6	61	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	20	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	32	1 283	2	468	4	815	2	299 520
	1964	17	(NA)	237	9	87	14	150	12	15 318
Peaches, all (pounds)	1969	4	25	2 233	-	-	4	2 233	3	156 600
	1964	9	(NA)	45	5	19	6	26	4	1 008
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	4	25	2 233	-	-	4	2 233	3	156 600
Pears, all (pounds)	1969	1	(Z)	3	-	-	1	3	1	75
	1964	16	(NA)	220	6	13	15	207	12	22 850
Bartlett (pounds)	1969	1	(Z)	3	-	-	1	3	1	75
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	11	(NA)	51	7	19	7	32	8	646
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	39	5	16	6	23	4	1 008
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	60	1	5	1	55	-	-
	1964	10	(NA)	116	4	30	8	86	7	908

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	4 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 501	-	4 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 500	-	1 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	4 800	(X)	1 824	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	20	12 669	40	26 941
Firewood and fuelwood	2	182	(NA)	(NA)
Sawlogs and veneer logs	8	4 944	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	6	2 715	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	715	898
Land in farms ..... acres..	105 257	108 145
Average size of farm ..... acres..	147.2	120.4
Approximate land area ..... acres..	130 560	130 565
Proportion in farms ..... percent..	80.6	82.8
Value of land and buildings .....dollars..	25 145 853	(NA)
Average per farm .....dollars..	35 169	25 337
Average per acre .....dollars..	238.89	204.26
Land in Farms According to Use		
Total cropland .....farms..	693	894
acres..	69 581	78 296
Harvested cropland .....farms..	654	836
acres..	14 075	14 084
Number of farms by acres harvested:		
1 to 9 acres	304	417
10 to 19 acres	120	185
20 to 29 acres	78	93
30 to 49 acres	65	88
Number of farms by acres harvested:		
50 to 99 acres	65	42
100 to 199 acres	18	10
200 to 499 acres	4	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing .....farms..	515	673
acres..	50 087	59 849
All other cropland (see text) ....farms..	189	(NA)
acres..	5 419	4 363
Woodland including woodland pasture .....farms..	300	353
acres..	15 857	14 550
All other land (see text) .....farms..	521	(NA)
acres..	19 819	15 258
Irrigated land .....farms..	30	6
acres..	146	80

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	715	105 257	654	101 352	14 075	30	7 092	146	898	108 145	836	14 084
Farms with—												
1 to 9 acres	89	314	70	275	141	2	18	2	151	623	145	452
10 to 49 acres	96	2 906	82	2 513	455	2	61	14	160	4 456	137	935
50 to 69 acres	77	4 436	65	3 736	565	1	53	13	76	4 465	68	702
70 to 99 acres	74	6 218	68	5 689	748	1	81	6	127	10 607	116	1 332
100 to 139 acres	118	13 651	115	13 324	1 756	4	476	9	131	15 118	124	2 091
140 to 179 acres	76	11 977	73	11 444	1 383	3	439	5	63	9 767	63	1 224
180 to 219 acres	53	10 468	52	10 272	1 328	4	785	24	59	11 703	56	1 662
220 to 259 acres	40	9 499	39	9 273	1 333	2	480	4	45	10 693	42	1 341
260 to 499 acres	63	21 800	61	20 838	3 331	8	2 720	37	64	22 133	63	2 563
500 to 999 acres	26	16 707	26	16 707	2 436	3	1 979	32	21	(D)	21	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	468	-	-	-	-	-	-	-
2,000 acres and over	1	(D)	1	(D)	131	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators .....farms..	715	898	2	6
acres..	105 257	108 145	14	220
Harvested cropland .....farms..	654	836	2	6
acres..	14 075	14 084	2	22
Full owners .....farms..	530	449	-	2
acres..	79 061	61 549	-	110
Harvested cropland . . farms..	472	393	-	2
acres..	9 551	6 956	-	12
Part owners .....farms..	106	202	2	2
acres..	19 045	30 647	14	103
Harvested cropland . . farms..	106	200	2	2
acres..	3 305	4 401	2	5
Tenants .....farms..	79	247	-	2
acres..	7 151	15 947	-	7
Harvested cropland . . farms..	76	243	-	2
acres..	1 219	2 727	-	5
Percent of tenancy	11.0	27.5	0.0	33.3
Farm operators by age groups:				
Under 25 years	15	21	-	(NA)
25 to 34 years	68	117	-	(NA)
35 to 44 years	112	169	-	(NA)
45 to 54 years	194	217	2	(NA)
55 to 64 years	184	184	-	(NA)
65 years and over	142	190	-	(NA)
Average age	52.9	51.3	49.0	(NA)
Farm operators by place of residence:				
On farm operated	481	808	2	(NA)
Not on farm operated	147	(NA)	-	(NA)
Farm operators reporting days of work off farm	413	335	2	(NA)
1 to 49 days	106	177	2	(NA)
50 to 99 days	47		-	(NA)
100 to 199 days	68	158	-	(NA)
200 days and over	192		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1--Sales of $40,000 and over	12	6
Class 2-- " $20,000 to $39,999	40	13
Class 3-- " $10,000 to $19,999	99	86
Class 4-- " $5,000 to $9,999	177	233
Class 5-- " $2,500 to $4,999	158	207
Class 6 (see text)	51	124
Part time (see text)	125	94
Part retirement (see text)	53	135
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) .....dollars..	5 447 522	4 634 950
Average per farm .....dollars..	7 618	5 161
Crops including nursery products and hay .....farms..	634	(NA)
dollars..	3 132 918	3 131 585
Forest products .....farms..	18	59
dollars..	23 786	31 435
Livestock, poultry, and their products .....farms..	544	(NA)
dollars..	2 290 818	1 471 903

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	20	53
$250 to $499	14	36
$500 to $999	63	77
$1,000 to $1,499	50	71
$1,500 to $1,999	54	57
$2,000 to $2,499	29	59
$2,500 and over	485	545
Farms with farm-related income from—		
Customwork and other agricultural services, farms	54	(NA)
Customwork and other agricultural services, dollars	151 576	(NA)
Recreational services, farms	4	-
Recreational services, dollars	859	-
Government farm programs, farms	193	(NA)
Government farm programs, dollars	93 987	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	715	898
Farm production expenses, total (see text), dollars	3 319 062	(NA)
Number of farms with expenditures of—		
$1 to $499	86	(NA)
$500 to $999	85	(NA)
$1,000 to $1,999	155	(NA)
$2,000 to $2,999	101	(NA)
$3,000 to $4,999	117	(NA)
$5,000 to $9,999	105	(NA)
$10,000 and over	66	(NA)
Items reported both years, dollars	2 025 510	1 556 324
Livestock and poultry, farms	293	303
Livestock and poultry, dollars	413 560	216 195
Feed for livestock and poultry, farms	439	566
Feed for livestock and poultry, dollars	409 962	425 985
Commercially mixed formula feeds, farms	278	323
Commercially mixed formula feeds, tons	2 636	3 381
Commercially mixed formula feeds, dollars	210 564	275 795
Seeds, bulbs, plants, and trees, farms	363	729
Seeds, bulbs, plants, and trees, dollars	38 802	44 498
Commercial fertilizer, farms	674	786
Commercial fertilizer, dollars	220 965	208 345
Lime, farms	126	178
Lime, dollars	12 002	(NA)
Other agricultural chemicals (see text), farms	331	(NA)
Other agricultural chemicals (see text), dollars	32 609	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	669	798
Gasoline and other petroleum fuel and oil for the farm business, dollars	231 291	233 255
Hired farm labor, farms	488	610
Hired farm labor, dollars	576 756	347 825
Contract labor, machine hire, and customwork, farms	347	373
Contract labor, machine hire, and customwork, dollars	134 174	80 221
All other production expenses, farms	657	(NA)
All other production expenses, dollars	1 248 941	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	644	3 457 349
By value groups:		
$1 to $999	54	28 150
$1,000 to $4,999	369	1 029 366
$5,000 to $9,999	115	758 061
$10,000 to $19,999	91	1 107 225
$20,000 and over	15	534 547

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	497	671	284	345	274	326	791	1 073
Motortrucks including pickups	489	682	239	288	312	394	569	779
Tractors other than garden tractors and motor tillers	549	881	189	270	416	611	628	864
Riding garden tractors 7 hp and over	26	26	18	18	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	10	10
Cornpickers, corn heads, and picker shellers	47	51	17	17	30	34	43	47
Pickup balers	195	199	96	96	102	103	203	211

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	537	(X)	530	(X)	694	(NA)	(NA)	(NA)
Cattle and calves	529	17 088	513	10 219	672	13 344	636	8 426
Farms with—								
1 to 4	49	118	74	206	285	(NA)	(NA)	(NA)
5 to 9	58	381	114	798		(NA)	(NA)	(NA)
10 to 19	140	1 988	167	2 266	169	(NA)	(NA)	(NA)
20 and over	282	14 601	158	6 949	218	(NA)	(NA)	(NA)
Cows and heifers that had calved	445	8 946	(X)	(X)	646	7 913	(NA)	(NA)
Milk cows	169	1 637	(X)	(X)	371	2 295	(NA)	(NA)
Farms with—								
1 or 2	55	75	(X)	(X)	129	(NA)	(NA)	(NA)
3 or 4	9	30	(X)	(X)	58	(NA)	(NA)	(NA)
5 to 9	42	291	(X)	(X)	124	(NA)	(NA)	(NA)
10 and over	63	1 241	(X)	(X)	60	(NA)	(NA)	(NA)
Hogs and pigs	123	4 445	101	8 273	203	3 211	124	5 259
Farms with—								
1 to 4	35	98	5	10	132	(NA)	28	(NA)
5 to 9	23	148	9	67		(NA)		(NA)
10 to 24	26	391	18	254	38	(NA)	96	(NA)
25 and over	39	3 808	69	7 942	33	(NA)		(NA)
Feeder pigs	(X)	(X)	47	3 346	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	97	1 100	(X)	(X)	122	801	(X)	(X)
December 1 of preceding year and May 31	85	581	(X)	(X)	98	405	(X)	(X)
June 1 and November 30	77	519	(X)	(X)	93	396	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	43	2 206	45	2 654	85	3 103	86	3 081
Horses and ponies	172	767	23	151	(NA)	(NA)	22	94
Chickens 3 months old or older	178	7 644	4	2 638	533	27 641	(NA)	8 225
Farms with–								
1 to 99	174	4 641	3	90	514	(NA)	(NA)	(NA)
100 to 399	3	(D)	-	-	17	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	2 548	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	171	7 185	4	2 638	494	25 097	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	264	4	31 050	(NA)	(NA)	1	(D)
Other livestock and poultry	61	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	193	298
For grain ..... farms.	177	282
acres.	1 711	1 857
bushels.	128 735	99 755
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	38	(NA)
acres.	494	227
Sorghums for all purposes except sirup ..... farms.	4	5
For grain or seed ..... farms.	-	1
acres.	-	2
bushels.	-	143
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)
acres.	17	5
Wheat for grain ..... farms.	31	38
acres.	353	333
bushels.	11 204	8 514
Other small grains for grain ..... farms.	1	(NA)
acres.	10	4
Soybeans for beans ..... farms.	1	-
acres.	3	-
bushels.	60	-
Hay, excluding sorghum hay ..... farms.	385	(NA)
acres.	9 635	8 655
tons.	17 173	14 010
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	604	711
acres.	1 888	2 721
pounds.	4 571 310	4 898 950
Irish potatoes and sweetpotatoes ... farms.	47	(NA)
acres.	56	2
Vegetables, sweet corn, or melons for sale ..... farms.	4	1
acres.	2	1
Berries for sale ..... farms.	1	1
acres.	(Z)	(Z)
Land in orchards (see text) ..... farms.	3	5
acres.	14	3
Other crops ..... farms.	15	(NA)
acres.	156	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	240	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	486	545
Land in farms ..... acres.	92 591	84 385
Average size of farm ..... acres.	190.5	154.8
Value of land and buildings ..... dollars.	22 174 712	(NA)
Average per farm ..... dollars.	45 626	(NA)
Average per acre ..... dollars.	239.49	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	480	(NA)
acres.	61 558	62 029
Harvested cropland ..... farms.	473	543
acres.	13 158	12 068
Number of farms by acres harvested:		
1 to 49 acres	387	(NA)
50 to 99 acres	64	(NA)
100 to 199 acres	18	(NA)
200 to 499 acres	4	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	379	421
acres.	43 785	47 041
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	68	71
acres.	1 065	1 357
Cropland on which all crops failed ..... farms.	10	4
acres.	119	63
Cropland in cultivated summer fallow ..... farms.	39	-
acres.	346	-
Cropland idle ..... farms.	70	36
acres.	3 085	1 500
Total woodland ..... farms.	223	233
acres.	13 955	10 688
Woodland pastured ..... farms.	166	200
acres.	6 972	9 013
Woodland not pastured ..... farms.	85	49
acres.	6 983	1 675
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	124	131
acres.	9 902	8 076
Improved pastureland and rangeland ..... farms.	85	20
acres.	4 124	1 215
Pastureland and rangeland not improved ..... farms.	74	(NA)
acres.	5 778	6 861
All other land (see text) ..... farms.	348	491
acres.	7 176	3 574
Irrigated land ..... farms.	27	6
acres.	142	80
Total pastureland (all types) ..... farms.	425	(NA)
acres.	60 659	64 130
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	12	(NA)
acres.	219	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	4	(NA)
Cropland and pastureland having terraces ..... farms.	11	(NA)
acres.	202	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	486	545	92 591	473	90 956	13 158	27	6 828	142
Farms with—									
1 to 9 acres	30	74	115	24	101	71	-	-	-
10 to 49 acres	32	56	1 068	32	1 068	301	2	61	14
50 to 69 acres	37	34	2 180	36	2 122	484	1	53	13
70 to 99 acres	47	74	3 957	46	3 863	605	1	81	6
100 to 139 acres	95	93	10 958	94	10 855	1 582	4	476	9
140 to 179 acres	69	52	10 823	68	10 645	1 345	3	439	5
180 to 219 acres	50	46	9 885	50	9 885	1 268	4	785	24
220 to 259 acres	35	38	8 345	34	8 119	1 161	1	234	2
260 to 499 acres	63	57	21 800	61	20 838	3 331	8	2 720	37
500 to 999 acres	25	20	16 179	25	16 179	2 411	3	1 979	32
1,000 to 1,999 acres	2	-	(D)	2	(D)	468	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	131	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	33
Proportion of all class 1-5 farms—percent	6.7
Land in farms—acres	8 582
Cropland—acres	5 418
Class 1-5 farms irrigated in 1969—number	27
Proportion of all class 1-5 farms—percent	5.5
Land in farms—acres	6 828
Average per farm—acres	252.8
Cropland—acres	4 196
Harvested cropland—acres	1 459
Irrigated land—acres	142
Average per farm—acres	5.2
Irrigated land—Continued	
Cropland—farms	27
acres	142
Harvested—farms	27
acres	140
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	46
Class 1-5 farms with artificial drainage—number	12
Proportion of class 1-5 farms—percent	2.4
Land in farms—acres	2 607
Average per farm—acres	217.2
Drained land—acres	484
Average per farm—acres	40.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	618

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	486	-	545
acres	92 591	-	84 385
Harvested cropland—farms	473	-	543
acres	13 158	-	12 068
Full owners—farms	339	-	204
acres	67 791	-	(NA)
Harvested cropland—farms	328	-	(NA)
acres	8 811	-	(NA)
Part owners—farms	86	-	162
acres	18 132	-	(NA)
Harvested cropland—farms	86	-	(NA)
acres	3 194	-	(NA)
Tenants—farms	61	-	179
acres	6 668	-	(NA)
Harvested cropland—farms	59	-	(NA)
acres	1 153	-	(NA)
Percent of tenancy	12.5	0.0	32.8
Farms by type of organization:			
Individual or family—farms	387	-	(NA)
acres	65 847	-	(NA)
Partnership—farms	91	-	(NA)
acres	18 669	-	(NA)
Corporation, including family owned—farms	6	-	(NA)
acres	7 778	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
acres	6 851	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	927	-	(NA)
Other—farms	2	-	(NA)
acres	297	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	12
25 to 34 years	42	-	76
35 to 44 years	81	-	127
45 to 54 years	145	-	156
55 to 64 years	124	-	119
65 years and over	89	-	55
Average age	52.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	354	-	500
Not on farm operated	90	-	36
Farm operators reporting days of work off farm	235	-	192
1 to 49 days	73	-	104
50 to 99 days	32	-	26
100 to 199 days	44	-	20
200 days and over	86	-	42

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	12	6
Class 2— " $20,000 to $39,999	40	13
Class 3— " $10,000 to $19,999	99	86
Class 4— " $5,000 to $9,999	177	233
Class 5— " $2,500 to $4,999	158	207
Market value of all agricultural products sold (see text)—farms	486	545
dollars	5 170 833	4 247 617
Average per farm—dollars	10 639	7 793
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	157	207
$5,000 to $7,499	97	164
$7,500 to $9,999	80	69
$10,000 to $14,999	68	68
$15,000 to $19,999	31	18
$20,000 to $29,999	29	12
$30,000 to $39,999	11	1
$40,000 to $59,999	6	3
$60,000 and over	6	3
$60,000 to $79,999	3	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	462	2 943 168
Grains	75	71 647
Tobacco	448	2 714 446
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	107	125 274
Other field crops	4	4 253
Vegetables, sweet corn, and melons	1	100
Fruits, nuts, and berries	3	148
Nursery and greenhouse products	3	27 300
Forest products sold	16	22 848
Livestock, poultry, and their products sold	444	2 204 817
Poultry and poultry products	21	30 174
Dairy products	104	352 724
Dairy cattle and calves	101	110 666
Other cattle and calves	366	1 143 499
Hogs, sheep, and goats	117	295 013
Other livestock and livestock products	22	272 741
Farms with farm-related income from—		
Customwork and other agricultural services	42	148 021
Recreational services	4	859
Government farm programs	167	86 774

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	486	545
dollars.	3 106 478	(NA)
Number of farms with expenditures of—		
$1 to $1,999	117	(NA)
$2,000 to $2,999	90	(NA)
$3,000 to $4,999	109	(NA)
$5,000 to $9,999	104	(NA)
$10,000 to $19,999	42	(NA)
$20,000 to $39,999	18	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars.	1 902 147	1 410 367
Livestock and poultry ..... farms.	227	(NA)
dollars.	385 138	201 837
Feed for livestock and poultry ..... farms.	358	340
dollars.	391 023	376 003
Commercially mixed formula feeds ..... farms.	249	218
tons.	2 555	(NA)
dollars.	204 953	263 747
Feed ingredients ..... farms.	43	(NA)
tons.	238	(NA)
dollars.	26 614	(NA)
Whole grains ..... farms.	152	216
tons.	2 645	(NA)
dollars.	127 479	81 474
Hay, green chop, and silage ..... farms.	59	140
tons.	965	(NA)
dollars.	31 977	30 782
Seeds, bulbs, plants, and trees ..... farms.	285	508
dollars.	35 971	38 394
Commercial fertilizer ..... farms.	476	491
dollars.	203 699	187 726
Lime ..... farms.	104	143
dollars.	11 050	(NA)
Other agricultural chemicals (see text) ..... farms.	260	(NA)
dollars.	30 721	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	477	542
dollars.	210 152	204 436
Gasoline ..... farms.	460	526
dollars.	149 397	154 537
Diesel oil ..... farms.	126	69
dollars.	20 462	12 186
LP gas, butane, and propane ..... farms.	77	32
dollars.	10 278	5 391
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	471	542
dollars.	30 015	32 322
Hired farm labor ..... farms.	367	446
dollars.	554 198	334 095
Workers by number of days worked:		
150 days or more ..... farms.	48	55
workers.	104	79
Less than 150 days ..... farms.	354	(NA)
workers.	1 662	(NA)
Contract labor ..... farms.	31	(NA)
dollars.	31 410	(NA)
Machine hire and customwork ..... farms.	242	256
dollars.	90 556	67 876
All other production expenses ..... farms.	486	(NA)
dollars.	1 162 560	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	458	2 971 779
By value groups:		
$1 to $4,999	245	667 236
$5,000 to $9,999	113	747 411
$10,000 to $19,999	85	1 022 585
$20,000 to $29,999	8	184 190
$30,000 to $49,999	4	130 000
$50,000 and over	3	220 357

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	367	496	222	267	188	229	494	674
2 or 3	87	186	33	71	31	69	(NA)	(NA)
4 and over	9	39	2	9	1	4	(NA)	(NA)
Motortrucks including pickups	374	556	200	247	236	309	417	579
2 and over	141	323	34	81	66	139	(NA)	(NA)
Tractors other than garden tractors and motor tillers	412	728	163	242	302	486	465	690
2 or 3	174	402	43	94	125	285	(NA)	(NA)
4 and over	26	114	8	36	7	31	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	402	699	159	231	295	468	465	681
Crawler tractors	22	29	9	11	14	18	9	9
Riding garden tractors 7 hp and over	19	19	14	14	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	10	10
Cornpickers; corn heads, and picker-shellers	47	51	17	17	30	34	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	45	49	17	17	28	32	(NA)	(NA)
Pickup balers	184	188	88	88	99	100	(NA)	(NA)
Windrowers, pull and self-propelled	60	66	28	28	35	38	(NA)	(NA)
Field forage harvesters, shear bar	12	12	8	8	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	132	(X)	9	(X)
Chickens 3 months old or older	128	6 473	3	2 598
Farms with–				
1 to 1,599	127	(D)	2	50
1,600 to 3,199	1	(D)	1	2 548
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	123	6 109	3	2 598
Pullets not yet of laying age	6	181	-	-
Other chickens	33	183	-	-
Broilers and other meat-type chickens less than 3 months old	5	264	4	31 050
Turkeys	7	45	1	19
Turkey hens kept for breeding	6	16	-	-
Other turkeys	6	29	1	19
Ducks, geese, and other poultry	14	327	1	250
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	341	22 446	(NA)	7 687
Broilers and other meat-type chickens	(NA)	(NA)	1	5 000
Turkeys	(NA)	(NA)	6	101

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	439	(X)	443	(X)	(X)	(X)
Any cattle, hogs, or sheep	428	(X)	436	(X)	(X)	(X)
Cattle and calves	422	15 864	429	9 610	22	313
Farms with–						
1 to 19	161	1 898	273	2 701	18	216
20 to 49	177	5 244	118	3 577	4	97
50 to 99	55	3 813	32	2 184	-	-
100 to 199	22	2 907	4	(D)	-	-
200 and over	7	2 002	2	(D)	-	-
200 to 499	7	2 002	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	246	3 329	10	178
Farms with–						
1 to 9	(X)	(X)	157	527	1	1
10 to 19	(X)	(X)	41	577	5	80
20 to 49	(X)	(X)	39	1 128	4	97
50 to 99	(X)	(X)	5	387	-	-
100 and over	(X)	(X)	4	710	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	382	6 281	13	135
Farms with–						
1 to 9	(X)	(X)	152	789	4	23
10 to 19	(X)	(X)	126	1 639	9	112
20 to 49	(X)	(X)	85	2 529	-	-
50 to 99	(X)	(X)	17	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	264	3 075	(X)	(X)	(X)	(X)
Bulls and steers, including calves	356	4 401	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	102	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	459	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	446	11 139	438	7 099	(NA)	1 073
Cattle	(NA)	(NA)	214	2 287	19	324
Calves	(NA)	(NA)	400	4 812	62	749

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	364	8 388	409	14 260	155	1 604	298	6 784
Farms with–								
1 to 19	229	2 418	180	1 811	131	882	195	1 955
20 to 49	101	2 940	148	4 323	21	529	72	2 083
50 to 99	26	1 744	53	3 512	3	193	24	1 591
100 and over	8	1 286	28	4 614	-	-	7	1 155
1964								
Total on place	429	6 553	(NA)	9 216	270	1 923	(NA)	4 630

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	100	4 317	90	8 102	149	2 840	100	4 882
Farms with–								
1 to 24	63	565	24	248	(NA)	(NA)	(NA)	(NA)
25 to 49	11	393	18	662	(NA)	(NA)	(NA)	(NA)
50 to 99	12	952	23	1 661	(NA)	(NA)	(NA)	(NA)
100 and over	14	2 407	25	5 531	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 689	10	1 477	(NA)	(NA)	(NA)	(NA)
200 and over	3	718	15	4 054	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	81	888	(X)	(X)	88	489	(X)	(X)
Other hogs and pigs	80	3 429	(X)	(X)	130	2 351	(X)	(X)
Feeder pigs sold	(X)	(X)	45	3 318	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	86	1 072	(X)	(X)	97	750	(X)	(X)
December 1 of preceding year and May 31	74	565	(X)	(X)	81	378	(X)	(X)
June 1 and November 30	71	507	(X)	(X)	77	372	(X)	(X)
Sheep and lambs	37	2 054	39	2 568	67	2 736	66	2 761
Any goats	1	1	-	-	-	-	-	-
All other livestock	144	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	478
Total – dollars	245 470
Commercial fertilizer – farms	456
Commercial fertilizer – acres on which used	4 254
Commercial fertilizer – tons	2 596
Commercial fertilizer – dollars	203 699
Lime – farms	104
Lime – acres on which used	1 343
Lime – tons	2 976
Lime – dollars	11 050
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	12
Insects on hay crops – acres on which used	162
Insects on hay crops – dollars	790
Insects on other crops – farms	169
Insects on other crops – acres on which used	999
Insects on other crops – dollars	15 283
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	6
Nematodes in crops – dollars	58
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	37
Weeds or grass in crops – acres on which used	587
Weeds or grass in crops – dollars	3 087
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	47
Weeds or brush in pasture – dollars	250
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	78
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	423
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	6 725
Insect control on livestock and poultry – farms	100
Insect control on livestock and poultry – dollars	3 312

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	379	43 785	-	-	26	980	26	197	-	-
Improved pasture	85	4 124	-	-	6	67	6	20	-	-
Field corn for all purposes	174	2 141	-	-	78	1 003	75	319	3	10
Sorghums for all purposes	4	17	-	-	2	10	2	2	-	-
All small grains	30	356	-	-	1	11	1	1	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	449	1 795	28	135	448	1 789	447	1 955	3	1
Hay or grass silage	324	8 978	1	8	24	338	23	87	1	1
Field seeds	10	124	-	-	1	10	1	2	-	-
Vegetables, sweet corn, or melons for sale	2	1	-	-	1	1	1	(Z)	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	14	-	-	2	11	2	(Z)	-	-
Nursery or greenhouse products	3	25	-	-	-	-	-	-	-	-
All other crops	2	6	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	160	1 659	126 432	-	-	220	1 675	92 422
For silage (tons, green weight)	34	471	6 529	-	-	21	203	3 042
Cut for green or dry fodder, hogged or grazed	3	11	(X)	-	-	(NA)	11	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	10	100	-	-	1	1	5
Cut for dry forage or hay (tons, dry weight)	1	1	3	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	6	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	43	544	1 020	-	-	298	3 638	7 159
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	279	7 134	13 509	-	-	189	2 675	4 086
Small grain hay (tons, dry)	24	153	278	1	8	52	244	264
Other hay (tons, dry)	51	1 095	1 374	-	-	(NA)	569	677
Grass silage (tons, green)	2	7	76	-	-	6	65	70
Hay crops cut and fed green (tons, green)	2	45	195	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	58	4 700	-	-	11	118	8 284
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	900	-	-	1	-	375

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	29	346	10 959	-	-	1	11	1	-	35	300	8 009
Winter wheat (bushels)	29	346	10 959	-	-	1	11	1	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	1	10	300	-	-	-	-	-	-	1	4	100
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	38	30	1 524	-	-	5	28	25	-	110	1	468
Tobacco (pounds)	448	1 738	4 264 130	28	135	448	1 736	1 904	1	515	2 457	4 506 100
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	1	-	-	1	1
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	-
Sweet corn	2	1	-	-	1	-
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	-	-	-	-	1	-
Snap beans, bush, pole	1	(Z)	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 3	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 5	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	47	-	-	3	47	3	2 024
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	61	-	-	3	61	3	768
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	36	1	2	3	34	4	1 800
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	2	1	2	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	5	-	-	1	5	1	112
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	10	-	-	1	10	1	250

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	20	(D)	1	(X)	50	(D)
Sod	1	(X)	5	2 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	240	-	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	17 069	29	17 278
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	1 940	(NA)	(NA)
Pulpwood	1	200	(NA)	(NA)
Other forest products	5	3 639	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 539	1 625
Land in farms ..... acres	188 265	196 325
Average size of farm ..... acres	122.3	120.8
Approximate land area ..... acres	381 248	381 445
Proportion in farms ..... percent	49.4	51.4
Value of land and buildings ..... dollars	33 411 573	(NA)
Average per farm ..... dollars	21 709	13 581
Average per acre ..... dollars	177.47	111.12
Land in Farms According to Use		
Total cropland ..... farms	1 471	1 600
acres	102 470	104 289
Harvested cropland ..... farms	1 272	1 498
acres	37 034	47 883
Number of farms by acres harvested:		
1 to 9 acres	636	581
10 to 19 acres	182	285
20 to 29 acres	136	197
30 to 49 acres	136	186
Number of farms by acres harvested:		
50 to 99 acres	92	142
100 to 199 acres	56	72
200 to 499 acres	29	34
500 to 999 acres	5	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	903	866
acres	43 103	30 702
All other cropland (see text) ..... farms	710	(NA)
acres	22 333	25 704
Woodland including woodland pasture ..... farms	992	1 144
acres	50 513	49 808
All other land (see text) ..... farms	1 150	(NA)
acres	35 282	42 197
Irrigated land ..... farms	9	1
acres	17	1

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 539	188 265	1 272	166 722	37 034	9	1 086	17	1 625	196 325	1 498	47 883
Farms with–												
1 to 9 acres	125	374	100	306	140	-	-	-	110	409	99	182
10 to 49 acres	281	8 227	201	6 100	1 317	-	-	-	309	9 407	271	2 283
50 to 69 acres	215	12 444	177	10 232	1 734	5	250	9	203	11 783	174	2 110
70 to 99 acres	254	21 116	201	16 675	2 771	-	-	-	275	22 810	255	4 015
100 to 139 acres	235	27 270	200	23 366	4 169	-	-	-	274	31 758	257	6 910
140 to 179 acres	119	19 055	105	16 924	3 140	1	149	2	155	24 257	152	5 346
180 to 219 acres	98	19 188	90	17 675	3 374	2	420	4	100	19 757	97	4 816
220 to 259 acres	62	14 772	57	13 601	3 413	-	-	-	50	11 974	49	2 926
260 to 499 acres	114	38 124	109	36 642	9 288	1	267	2	112	38 879	109	13 021
500 to 999 acres	30	19 349	26	16 855	5 479	-	-	-	35	(D)	33	5 741
1,000 to 1,999 acres	5	(D)	5	(D)	(D)	-	-	-	2	(D)	2	533
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 539	1 625	-	2
acres	188 265	196 325	-	103
Harvested cropland ..... farms	1 272	1 498	-	2
acres	37 034	47 883	-	19
Full owners ..... farms	1 175	1 017	-	-
acres	129 678	111 445	-	-
Harvested cropland .. farms	929	894	-	-
acres	16 974	18 649	-	-
Part owners ..... farms	247	433	-	1
acres	50 318	65 334	-	100
Harvested cropland .. farms	239	432	-	1
acres	17 234	23 581	-	16
Tenants ..... farms	117	171	-	1
acres	8 269	15 876	-	3
Harvested cropland .. farms	104	168	-	1
acres	2 826	5 299	-	3
Percent of tenancy	7.6	10.5	0.0	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	38	35	-	(NA)
25 to 34 years	150	111	-	(NA)
35 to 44 years	268	298	-	(NA)
45 to 54 years	333	434	-	(NA)
55 to 64 years	425	392	-	(NA)
65 years and over	325	355	-	(NA)
Average age	52.3	52.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	957	1 413	-	(NA)
Not on farm operated	335	(NA)	-	(NA)
Farm operators reporting days of work off farm	990	750	-	(NA)
1 to 49 days	171	225	-	(NA)
50 to 99 days	61		-	(NA)
100 to 199 days	156	525	-	(NA)
200 days and over	602		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	7	5
Class 2– " $20,000 to $39,999	29	16
Class 3– " $10,000 to $19,999	84	56
Class 4– " $5,000 to $9,999	156	136
Class 5– " $2,500 to $4,999	237	293
Class 6 (see text)	231	409
Part time (see text)	535	411
Part retirement (see text)	260	299
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	5 345 177	4 585 150
Average per farm ..... dollars	3 473	2 822
Crops including nursery products and hay ..... farms	1 253	(NA)
dollars	2 616 741	2 777 807
Forest products ..... farms	41	90
dollars	50 265	49 769
Livestock, poultry, and their products ..... farms	898	(NA)
dollars	2 678 171	1 756 916

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	132	146
$250 to $499	114	131
$500 to $999	324	327
$1,000 to $1,499	206	236
$1,500 to $1,999	147	156
$2,000 to $2,499	123	123
$2,500 and over	493	506
Farms with farm-related income from–		
Customwork and other agricultural services, farms		107	(NA)
Customwork and other agricultural services, dollars		61 848	(NA)
Recreational services, farms		4	3
Recreational services, dollars		3 534	(D)
Government farm programs, farms		543	(NA)
Government farm programs, dollars		366 623	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 539	1 625
Farm production expenses, total (see text), dollars	3 859 429	(NA)
Number of farms with expenditures of–		
$1 to $499	507	(NA)
$500 to $999	296	(NA)
$1,000 to $1,999	279	(NA)
$2,000 to $2,999	116	(NA)
$3,000 to $4,999	139	(NA)
$5,000 to $9,999	121	(NA)
$10,000 and over	81	(NA)
Items reported both years, dollars	2 347 037	1 757 812
Livestock and poultry, farms	501	475
Livestock and poultry, dollars	455 793	207 705
Feed for livestock and poultry, farms	806	1 137
Feed for livestock and poultry, dollars	548 014	425 685
Commercially mixed formula feeds, farms	438	854
Commercially mixed formula feeds, tons	3 717	3 073
Commercially mixed formula feeds, dollars	313 022	270 285
Seeds, bulbs, plants, and trees, farms	700	1 340
Seeds, bulbs, plants, and trees, dollars	122 251	113 165
Commercial fertilizer, farms	1 281	1 470
Commercial fertilizer, dollars	483 858	380 815
Lime, farms	334	336
Lime, dollars	54 555	(NA)
Other agricultural chemicals (see text), farms	554	(NA)
Other agricultural chemicals (see text), dollars	65 491	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 457	1 298
Gasoline and other petroleum fuel and oil for the farm business, dollars	325 899	305 305
Hired farm labor, farms	698	746
Hired farm labor, dollars	245 540	229 595
Contract labor, machine hire, and customwork, farms	535	747
Contract labor, machine hire, and customwork, dollars	165 682	95 542
All other production expenses, farms	1 125	(NA)
All other production expenses, dollars	1 392 346	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 414	6 655 130
By value groups:		
$1 to $999	223	127 540
$1,000 to $4,999	758	1 746 213
$5,000 to $9,999	273	1 822 534
$10,000 to $19,999	110	1 447 061
$20,000 and over	50	1 511 782

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later, Farms reporting	1969 Equipment manufactured— 1965 or later, Number	1969 Equipment manufactured— 1964 or earlier, Farms reporting	1969 Equipment manufactured— 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	900	1 123	545	654	425	469	1 094	1 269
Motortrucks including pickups	995	1 143	443	482	608	661	939	1 117
Tractors other than garden tractors and motor tillers	1 190	1 618	398	503	877	1 115	1 146	1 510
Riding garden tractors 7 hp and over	58	63	40	42	20	21	(NA)	(NA)
Grain and bean combines, self-propelled	74	75	44	44	30	31	38	43
Cornpickers, corn heads, and picker-shellers	265	288	104	110	168	178	311	316
Pickup balers	193	197	79	80	115	117	255	261

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	932	(X)	877	(X)	1 236	(NA)	(NA)	(NA)
Cattle and calves	867	20 352	804	10 552	1 141	21 903	957	9 631
Farms with–								
1 to 4	121	284	199	481	462	(NA)	(NA)	(NA)
5 to 9	120	820	231	1 567		(NA)	(NA)	(NA)
10 to 19	266	3 661	230	3 111	315	(NA)	(NA)	(NA)
20 and over	360	15 587	144	5 393	364	(NA)	(NA)	(NA)
Cows and heifers that had calved	737	10 274	(X)	(X)	1 064	10 712	(NA)	(NA)
Milk cows	190	1 010	(X)	(X)	566	1 886	(NA)	(NA)
Farms with–								
1 or 2	148	193	(X)	(X)	408	(NA)	(NA)	(NA)
3 or 4	12	43	(X)	(X)	69	(NA)	(NA)	(NA)
5 to 9	8	55	(X)	(X)	62	(NA)	(NA)	(NA)
10 and over	22	719	(X)	(X)	27	(NA)	(NA)	(NA)
Hogs and pigs	362	12 493	350	21 445	646	13 991	493	21 918
Farms with–								
1 to 4	77	209	23	60	329	(NA)	123	(NA)
5 to 9	51	351	37	260		(NA)		(NA)
10 to 24	80	1 285	86	1 363	160	(NA)	370	(NA)
25 and over	154	10 648	204	19 762	157	(NA)		(NA)
Feeder pigs	(X)	(X)	89	5 054	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	279	2 349	(X)	(X)	429	2 553	(X)	(X)
December 1 of preceding year and May 31	245	1 237	(X)	(X)	334	1 281	(X)	(X)
June 1 and November 30	214	1 112	(X)	(X)	329	1 272	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	22	612	21	711	20	713	21	697
Horses and ponies	248	753	14	26	(NA)	(NA)	49	62
Chickens 3 months old or older	295	10 723	19	1 442	795	30 302	(NA)	3 090
Farms with–								
1 to 99	281	7 211	15	350	749	(NA)	(NA)	(NA)
100 to 399	10	1 212	4	1 092	44	(NA)	(NA)	(NA)
400 to 1,599	4	2 300	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	279	10 161	17	1 355	756	26 264	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	9 624	1	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	157	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	434	827	Hay, excluding sorghum hay ..... farms. .	560	(NA)
For grain ..... farms. .	426	818	acres. .	10 198	15 050
acres. .	13 763	14 458	tons. .	16 203	17 406
bushels. .	917 346	833 285	Cotton ..... farms. .	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	19	(NA)	acres. .	-	-
acres. .	381	425	bales. .		
Sorghums for all purposes except sirup ..... farms. .	9	42	Peanuts for nuts ..... farms. .	-	-
For grain or seed ..... farms. .	-	4	acres. .	-	-
acres. .	-	17	pounds. .	-	-
bushels. .	-	411	Tobacco ..... farms. .	1 057	1 174
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	9	(NA)	acres. .	1 075	1 533
acres. .	51	35	pounds. .	1 956 541	2 615 250
Wheat for grain ..... farms. .	12	33	Irish potatoes and sweetpotatoes ... farms. .	69	(NA)
acres. .	295	285	acres. .	202	10
bushels. .	5 343	6 293	Vegetables, sweet corn, or melons for sale ..... farms. .	7	43
Other small grains for grain ..... farms. .	5	(NA)	acres.	6	36
acres. .	49	223	Berries for sale ..... farms. .	3	8
Soybeans for beans ..... farms. .	201	231	acres. .	1	3
acres. .	11 261	12 326	Land in orchards (see text) ..... farms. .	16	47
bushels. .	243 449	249 055	acres. .	69	67
			Other crops ..... farms. .	39	(NA)
			acres. .	239	(NA)
			Greenhouse products under glass or other protection ..... farms. .	-	(NA)
			sq. ft. .	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number. .	513	506	Total woodland ..... farms. .	359	392
Land in farms ..... acres. .	107 106	104 168	acres. .	25 399	22 821
Average size of farm ..... acres. .	208.7	205.8	Woodland pastured ..... farms. .	200	192
Value of land and buildings ..... dollars. .	19 139 319	(NA)	acres. .	8 898	5 545
Average per farm ..... dollars. .	37 308	(NA)	Woodland not pastured ..... farms. .	276	305
Average per acre ..... dollars. .	178.69	(NA)	acres. .	16 501	17 276
Land in Farms According to Use					
Total cropland ..... farms. .	506	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	127	226
acres. .	65 997	62 325	acres. .	7 219	12 822
Harvested cropland ..... farms. .	489	498	Improved pastureland and rangeland ..... farms. .	78	130
acres. .	30 644	35 999	acres. .	3 913	5 856
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms. .	73	(NA)
1 to 49 acres	318	(NA)	acres. .	3 306	6 966
50 to 99 acres	81	(NA)	All other land (see text) ..... farms. .	377	477
100 to 199 acres	56	(NA)	acres. .	8 491	6 202
200 to 499 acres	29	(NA)	Irrigated land ..... farms. .	4	-
500 to 999 acres	5	(NA)	acres. .	8	-
1,000 acres and over	-	(NA)	Total pastureland (all types) ..... farms. .	399	(NA)
1,000 to 1,999 acres	-	(NA)	acres. .	40 456	34 724
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms. .	342	303	**Conservation Practices**		
acres. .	24 339	16 357	Grain or row crops farmed on the contour ..... farms. .	7	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	156	193	acres. .	78	(NA)
acres. .	4 427	5 003	Stripcropping systems to control erosion ..... farms. .	1	(NA)
Cropland on which all crops failed ..... farms. .	35	24	acres. .	25	(NA)
acres. .	1 198	423	Cropland and pastureland having terraces ..... farms. .	1	(NA)
Cropland in cultivated summer fallow ..... farms. .	33	-	acres. .	15	(NA)
acres. .	807	-			
Cropland idle ..... farms. .	133	128			
acres. .	4 582	4 543			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	513	506	107 106	489	103 959	30 644	4	836	8
Farms with–									
1 to 9 acres	12	5	40	7	31	25	-	-	-
10 to 49 acres	30	28	868	25	762	294	-	-	-
50 to 69 acres	29	23	1 729	28	1 667	626	-	-	-
70 to 99 acres	60	59	5 043	56	4 674	1 360	-	-	-
100 to 139 acres	98	96	11 447	95	11 144	3 013	-	-	-
140 to 179 acres	58	77	9 358	58	9 358	2 611	1	149	2
180 to 219 acres	58	60	11 417	56	11 043	2 889	2	420	4
220 to 259 acres	43	34	10 306	43	10 306	3 252	-	-	-
260 to 499 acres	93	94	31 473	91	30 843	8 933	1	267	2
500 to 999 acres	26	29	17 079	24	15 785	5 432	-	-	-
1,000 to 1,999 acres	5	1	(D)	5	(D)	(D)	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	4
Proportion of all class 1-5 farms ... percent	.7
Land in farms ... acres	836
Cropland ... acres	480
Class 1-5 farms irrigated in 1969 ... number	4
Proportion of all class 1-5 farms ... percent	.7
Land in farms ... acres	836
Average per farm ... acres	209.0
Cropland ... acres	480
Harvested cropland ... acres	171
Irrigated land ... acres	8
Average per farm ... acres	2.0
Irrigated land–Continued	
Cropland ... farms	4
... acres	8
Harvested ... farms	4
... acres	8
Used only for pasture ... farms	-
... acres	-
Pasture, other than cropland pasture ... farms	-
... acres	-
Water used ... acre-feet	5
Class 1-5 farms with artificial drainage ... number	99
Proportion of class 1-5 farms ... percent	19.2
Land in farms ... acres	26 358
Average per farm ... acres	266.2
Drained land ... acres	10 574
Average per farm ... acres	106.8
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	-
Land in farms ... acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators ... farms	513	-	506			
... acres	107 106	-	104 168			
Harvested cropland ... farms	489	-	498			
... acres	30 644	-	35 999			
Full owners ... farms	305	-	227			
... acres	58 219	-	(NA)			
Harvested cropland ... farms	286	-	(NA)			
... acres	11 832	-	(NA)			
Part owners ... farms	170	-	226			
... acres	43 889	-	(NA)			
Harvested cropland ... farms	168	-	(NA)			
... acres	16 404	-	(NA)			
Tenants ... farms	38	-	51			
... acres	4 998	-	(NA)			
Harvested cropland ... farms	35	-	(NA)			
... acres	2 408	-	(NA)			
Percent of tenancy	7.4	0.0	10.0			
Farms by type of organization:						
Individual or family ... farms	440	-	(NA)			
... acres	83 664	-	(NA)			
Partnership ... farms	68	-	(NA)			
... acres	21 655	-	(NA)			
Corporation, including family owned ... farms	3	-	(NA)			
... acres	1 406	-	(NA)			
10 or fewer shareholders ... farms	3	-	(NA)			
... acres	1 406	-	(NA)			
More than 10 shareholders ... farms	-	-	(NA)			
... acres	-	-	(NA)			
Other ... farms	2	-	(NA)			
... acres	381	-	(NA)			
Farm operators by age groups:						
Under 25 years	8	-	11			
25 to 34 years	50	-	28			
35 to 44 years	68	-	119			
45 to 54 years	156	-	170			
55 to 64 years	166	-	122			
65 years and over	65	-	56			
Average age	51.5	0.0	(NA)			
Farm operators by place of residence:						
On farm operated	378	-	461			
Not on farm operated	83	-	27			
Farm operators reporting days of work off farm	258	-	187			
1 to 49 days	50	-	61			
50 to 99 days	27	-	28			
100 to 199 days	32	-	28			
200 days and over	149	-	70			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1–Sales of $40,000 and over	7	5	$1 to $2,499 (see text)	20	(X)
Class 2– " $20,000 to $39,999	29	16	$2,500 to $4,999	217	293
Class 3– " $10,000 to $19,999	84	56	$5,000 to $7,499	99	96
Class 4– " $5,000 to $9,999	156	136	$7,500 to $9,999	57	40
Class 5– " $2,500 to $4,999	237	293	$10,000 to $14,999	63	35
			$15,000 to $19,999	21	21
Market value of all agricultural products sold (see text) ... farms	513	506	$20,000 to $29,999	20	11
... dollars	4 298 564	3 449 100	$30,000 to $39,999	9	5
Average per farm ... dollars	8 379	6 816	$40,000 to $59,999	5	4
			$60,000 and over	2	1
			$60,000 to $79,999	-	(NA)
			$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	467	1 959 273
Grains	280	1 200 270
Tobacco	386	690 899
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	78	59 078
Other field crops	6	6 700
Vegetables, sweet corn, and melons	2	398
Fruits, nuts, and berries	2	1 928
Nursery and greenhouse products	-	-
Forest products sold	23	43 163
Livestock, poultry, and their products sold	434	2 296 128
Poultry and poultry products	23	42 711
Dairy products	26	272 321
Dairy cattle and calves	46	82 506
Other cattle and calves	365	1 035 437
Hogs, sheep, and goats	240	852 616
Other livestock and livestock products	17	10 537
Farms with farm-related income from—		
Customwork and other agricultural services	61	45 740
Recreational services	3	3 198
Government farm programs	219	207 266

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	513	506
dollars.	3 065 021	(NA)
Number of farms with expenditures of—		
$1 to $1,999	114	(NA)
$2,000 to $2,999	83	(NA)
$3,000 to $4,999	119	(NA)
$5,000 to $9,999	116	(NA)
$10,000 to $19,999	64	(NA)
$20,000 to $39,999	15	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	1 806 802	1 292 017
Livestock and poultry ..... farms.	242	(NA)
dollars.	347 948	157 031
Feed for livestock and poultry ..... farms.	365	437
dollars.	440 301	289 633
Commercially mixed formula feeds ..... farms.	260	418
tons.	3 175	(NA)
dollars.	272 882	224 942
Feed ingredients ..... farms.	80	(NA)
tons.	2 560	(NA)
dollars.	64 916	(NA)
Whole grains ..... farms.	112	163
tons.	2 195	(NA)
dollars.	86 471	50 103
Hay, green chop, and silage ..... farms.	48	78
tons.	736	(NA)
dollars.	16 032	14 588
Seeds, bulbs, plants, and trees ..... farms.	373	485
dollars.	99 418	81 715
Commercial fertilizer ..... farms.	479	495
dollars.	386 660	293 479
Lime ..... farms.	187	208
dollars.	40 987	(NA)
Other agricultural chemicals (see text) ..... farms.	292	(NA)
dollars.	56 622	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	510	499
dollars.	223 912	213 070
Gasoline ..... farms.	501	499
dollars.	159 456	159 113
Diesel oil ..... farms.	140	63
dollars.	32 652	20 950
LP gas, butane, and propane ..... farms.	46	47
dollars.	6 970	5 384
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	508	499
dollars.	24 834	27 623
Hired farm labor ..... farms.	341	348
dollars.	188 903	195 130
Workers by number of days worked:		
150 days or more ..... farms.	23	51
workers.	29	78
Less than 150 days ..... farms.	335	(NA)
workers.	1 418	(NA)
Contract labor ..... farms.	24	(NA)
dollars.	11 352	(NA)
Machine hire and customwork ..... farms.	260	296
dollars.	108 308	61 959
All other production expenses ..... farms.	508	(NA)
dollars.	1 160 610	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	499	3 903 135
By value groups:		
$1 to $4,999	211	541 213
$5,000 to $9,999	166	1 134 539
$10,000 to $19,999	83	1 112 301
$20,000 to $29,999	27	591 140
$30,000 to $49,999	10	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	329	409	207	244	146	165	363	412
2 or 3	70	147	33	70	18	37	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	410	520	214	239	238	281	368	495
2 and over	93	203	22	47	38	81	(NA)	(NA)
Tractors other than garden tractors and motor tillers	460	769	215	295	313	474	457	724
2 or 3	218	478	64	138	125	262	(NA)	(NA)
4 and over	15	64	2	8	8	32	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	458	754	213	288	309	466	454	707
Crawler tractors	11	15	6	7	7	8	17	17
Riding garden tractors 7 hp and over	20	23	14	14	8	9	(NA)	(NA)
Grain and bean combines, self-propelled	65	66	42	42	23	24	26	31
Cornpickers, corn heads, and picker-shellers	220	242	92	97	135	145	(NA)	(NA)
Corn heads for combines	62	64	39	40	23	24	(NA)	(NA)
Other cornpickers and picker-shellers	178	178	57	57	121	121	(NA)	(NA)
Pickup balers	153	156	69	70	85	86	(NA)	(NA)
Windrowers, pull and self-propelled	59	60	21	22	38	38	(NA)	(NA)
Field forage harvesters, shear bar	22	22	12	12	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	97	(X)	13	(X)
Chickens 3 months old or older	95	5 546	12	1 237
Farms with–	95	5 546	12	1 237
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	95	5 487	11	1 229
Pullets not yet of laying age	-	-	-	-
Other chickens	18	59	1	8
Broilers and other meat-type chickens less than 3 months old	1	9 500	1	(D)
Turkeys	1	6	-	-
Turkey hens kept for breeding	1	5	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	4	13	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	262	13 225	(NA)	1 952
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	7	55

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	431	(X)	429	(X)	(X)	(X)
Any cattle, hogs, or sheep	424	(X)	429	(X)	(X)	(X)
Cattle and calves	398	14 473	399	7 942	55	960
Farms with–	133	1 593	264	2 749	40	411
1 to 19	190	5 953	110	3 292	14	479
20 to 49	55	3 939	24	(D)	1	70
50 to 99	17	2 009	-	-	-	-
100 to 199	3	979	1	(D)	-	-
200 and over	2	(D)	1	(D)	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	(X)	(X)	262	2 245	32	495
Cattle	(X)	(X)	188	653	16	88
Farms with–	(X)	(X)	40	520	9	121
1 to 9	(X)	(X)	30	848	6	216
10 to 19	(X)	(X)	4	224	1	70
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	335	5 697	29	465
500 and over	(X)	(X)	114	587	7	43
Calves	(X)	(X)	124	1 629	15	186
Farms with–	(X)	(X)	89	2 629	7	236
1 to 9	(X)	(X)	7	(D)	-	-
10 to 19	(X)	(X)	1	(D)	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	307	3 482	(X)	(X)	(X)	(X)
100 to 199	361	3 455	(X)	(X)	(X)	(X)
200 and over	22	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves	447	(X)	(NA)	(X)	(NA)	(NA)
Bulls and steers, including calves	422	14 121	402	6 665	(NA)	1 124
Milk sold to plants or dealers	(NA)	(NA)	250	2 631	39	495
1964	(NA)	(NA)	325	4 034	58	629
Any cattle, hogs, or sheep						
Cattle and calves						
Cattle						
Calves						

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	353	7 536	392	13 654	86	819	322	6 717
Farms with–	216	2 241	139	1 597	72	217	202	2 106
1 to 19	110	3 137	186	5 802	10	374	97	2 682
20 to 49	22	1 326	49	3 486	4	228	18	1 097
50 to 99	5	832	18	2 769	-	-	5	832
100 and over								
1964								
Total on place	410	6 887	(NA)	13 021	216	1 100	(NA)	5 787

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	219	10 998	235	19 310	297	10 815	271	18 084
Farms with–								
1 to 24	80	947	57	683	(NA)	(NA)	(NA)	(NA)
25 to 49	70	2 570	69	2 469	(NA)	(NA)	(NA)	(NA)
50 to 99	41	2 821	62	4 514	(NA)	(NA)	(NA)	(NA)
100 and over	28	4 660	47	11 644	(NA)	(NA)	(NA)	(NA)
100 to 199	19	2 391	34	4 722	(NA)	(NA)	(NA)	(NA)
200 and over	9	2 269	13	6 922	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	180	1 675	(X)	(X)	203	1 289	(X)	(X)
Other hogs and pigs	207	9 323	(X)	(X)	289	9 526	(X)	(X)
Feeder pigs sold	(X)	(X)	56	4 064	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	191	2 060	(X)	(X)	227	2 005	(X)	(X)
December 1 of preceding year and May 31	166	1 051	(X)	(X)	187	987	(X)	(X)
June 1 and November 30	160	1 009	(X)	(X)	194	1 018	(X)	(X)
Sheep and lambs	8	402	9	488	11	587	13	575
Any goats	9	89	1	4	-	-	1	2
All other livestock	134	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	489
Total – dollars	484 269
Commercial fertilizer – farms	457
Commercial fertilizer – acres on which used	23 192
Commercial fertilizer – tons	5 004
Commercial fertilizer – dollars	386 660
Lime – farms	187
Lime – acres on which used	5 521
Lime – tons	11 838
Lime – dollars	40 987
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	24
Insects on hay crops – dollars	80
Insects on other crops – farms	180
Insects on other crops – acres on which used	1 515
Insects on other crops – dollars	10 584
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	2
Nematodes in crops – dollars	11
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	83
Diseases in crops and orchards – dollars	420
Weeds or grass in crops – farms	123
Weeds or grass in crops – acres on which used	8 664
Weeds or grass in crops – dollars	38 020
Weeds or brush in pasture – farms	10
Weeds or brush in pasture – acres on which used	150
Weeds or brush in pasture – dollars	1 117
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	22
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	62
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 652
Insect control on livestock and poultry – farms	85
Insect control on livestock and poultry – dollars	3 169

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	342	24 339	-	-	100	3 259	100	664	-	-
Improved pasture	78	3 913	-	-	10	271	10	32	-	-
Field corn for all purposes	279	12 795	-	-	212	11 094	209	2 122	87	556
Sorghums for all purposes	2	38	-	-	1	20	1	4	-	-
All small grains	15	320	-	-	10	285	9	35	2	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	432	11 105	9	9	412	6 693	409	1 374	9	5
Hay or grass silage	277	6 749	-	-	57	1 477	57	177	-	-
Field seeds	5	120	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	31	-	-	1	30	1	30	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	65	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	274	12 434	866 175	-	-	375	10 901	683 131
For silage (tons, green weight)	10	325	2 774	-	-	16	270	3 881
Cut for green or dry fodder, hogged or grazed	5	36	(X)	-	-	(NA)	109	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	3	16	375
For silage (tons, green weight)	1	18	180	-	-	1	5	100
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	20	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	159	315	-	-	16	221	448
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	177	3 941	6 853	-	-	167	3 810	5 140
Small grain hay (tons, dry)	20	377	672	-	-	18	197	268
Other hay (tons, dry)	136	2 257	3 688	-	-	(NA)	7 176	9 040
Grass silage (tons, green)	1	15	60	-	-	3	47	46
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	4	2	4 966

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	10	271	4 928	-	-	8	255	28	4	23	233	5 321
Winter wheat (bushels)	10	271	4 928	-	-	8	255	28	4	-	-	-
Oats for grain (bushels)	2	16	320	-	-	-	-	-	-	8	106	4 840
Barley for grain (bushels)	2	30	1 200	-	-	2	30	8	-	1	20	600
Rye for grain (bushels)	1	3	70	-	-	-	-	-	-	4	87	1 600
Soybeans for beans (bushels)	145	10 401	226 762	-	-	78	5 994	652	-	186	11 546	237 901
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	23	74	3 097	-	-	7	71	62	-	195	5	1 299
Tobacco (pounds)	391	607	1 147 882	7	8	391	605	654	5	427	870	1 534 039
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	(Z)	-	-	9	10
Selected vegetables:						
Tomatoes	1	(Z)	-	-	2	2
Sweet corn	1	(Z)	-	-	1	(Z)
Cucumbers and pickles	-	-	-	-	8	5
Watermelons	-	-	-	-	1	(Z)
Snap beans, bush, pole	1	(Z)	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	31	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	16	37	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	31	3 050	1	3 000	1	50	-	-
	1964	16	(NA)	1 049	10	382	12	667	10	66 976
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	232	5	107	5	125	4	31 680
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	119	3	7	8	112	5	10 200
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	30	3	11	5	19	2	16
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	27	2	8	3	19	2	280
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	29	1	10	4	19	4	212

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	39 813	39	35 457
Firewood and fuelwood	2	200	(NA)	(NA)
Sawlogs and veneer logs	2	450	(NA)	(NA)
Pulpwood	3	2 350	(NA)	(NA)
Other forest products	3	350	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	520	492
Land in farms ..... acres	107 356	108 875
Average size of farm ..... acres	206.4	221.3
Approximate land area ..... acres	117 504	117 765
Proportion in farms ..... percent	91.4	92.4
Value of land and buildings ..... dollars	57 121 091	(NA)
Average per farm ..... dollars	109 848	67 093
Average per acre ..... dollars	532.07	268.96
Land in Farms According to Use		
Total cropland ..... farms	498	481
acres	59 351	56 778
Harvested cropland ..... farms	456	458
acres	24 261	29 186
Number of farms by acres harvested:		
1 to 9 acres	168	110
10 to 19 acres	47	54
20 to 29 acres	47	42
30 to 49 acres	68	70
Number of farms by acres harvested:		
50 to 99 acres	65	106
100 to 199 acres	40	47
200 to 499 acres	18	24
500 to 999 acres	1	5
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms	344	290
acres	29 085	22 050
All other cropland (see text) ..... farms	175	(NA)
acres	6 005	5 542
Woodland including woodland pasture ..... farms	269	327
acres	20 667	24 438
All other land (see text) ..... farms	382	(NA)
acres	27 338	27 659
Irrigated land ..... farms	18	15
acres	116	106

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	520	107 356	456	102 155	24 261	18	9 741	116	492	108 875	458	29 186
Farms with–												
1 to 9 acres	55	180	45	138	76	1	2	1	27	108	25	47
10 to 49 acres	98	2 754	65	1 897	439	2	31	2	86	2 278	64	350
50 to 69 acres	32	1 896	32	1 896	401	-	-	-	37	2 160	35	464
70 to 99 acres	40	3 354	36	3 012	726	1	90	1	40	3 356	40	1 013
100 to 139 acres	76	8 841	69	8 012	1 653	2	256	10	69	7 997	66	2 104
140 to 179 acres	52	8 359	49	7 906	1 754	-	-	-	58	9 357	56	2 775
180 to 219 acres	40	7 985	39	7 770	1 727	1	219	2	41	8 148	40	2 631
220 to 259 acres	14	3 374	14	3 374	720	1	220	1	17	4 091	17	1 526
260 to 499 acres	73	25 127	69	23 967	5 953	4	1 313	8	75	26 543	74	7 068
500 to 999 acres	29	18 536	27	17 233	4 975	4	(D)	25	33	21 942	32	6 735
1,000 to 1,999 acres	7	8 828	7	8 828	1 851	1	(D)	6	5	6 495	5	1 415
2,000 acres and over	4	18 122	4	18 122	3 986	1	(D)	60	4	16 397	4	3 058

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	520	492	13	3
acres	107 356	108 875	2 214	76
Harvested cropland ..... farms	456	458	11	2
acres	24 261	29 186	471	4
Full owners ..... farms	396	346	13	2
acres	69 714	52 829	2 214	52
Harvested cropland .. farms	337	315	11	1
acres	13 830	13 743	471	1
Part owners ..... farms	60	76	-	1
acres	25 282	23 067	-	24
Harvested cropland .. farms	59	76	-	1
acres	7 246	6 939	-	3
Tenants ..... farms	64	56	-	-
acres	12 360	12 692	-	-
Harvested cropland .. farms	60	55	-	-
acres	3 185	4 176	-	-
Percent of tenancy	12.3	11.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	11	-	(NA)
25 to 34 years	60	31	-	(NA)
35 to 44 years	90	95	2	(NA)
45 to 54 years	133	142	-	(NA)
55 to 64 years	137	116	6	(NA)
65 years and over	95	97	5	(NA)
Average age	51.7	52.5	62.9	(NA)
Farm operators by place of residence:				
On farm operated	361	420	7	(NA)
Not on farm operated	87	(NA)	-	(NA)
Farm operators reporting days of work off farm	276	230	-	(NA)
1 to 49 days	36	57	-	(NA)
50 to 99 days	12		-	(NA)
100 to 199 days	37	173	-	(NA)
200 days and over	191		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	41	13
Class 2– " $20,000 to $39,999	47	44
Class 3– " $10,000 to $19,999	74	98
Class 4– " $5,000 to $9,999	65	86
Class 5– " $2,500 to $4,999	94	76
Class 6 (see text)	36	34
Part time (see text)	121	94
Part retirement (see text)	41	46
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	7 180 745	5 212 350
Average per farm ..... dollars	13 809	10 594
Crops including nursery products and hay ..... farms	434	(NA)
dollars	2 676 940	1 860 383
Forest products ..... farms	15	26
dollars	14 136	16 147
Livestock, poultry, and their products ..... farms	376	(NA)
dollars	4 489 669	3 331 310

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	28	23
$250 to $499	28	25
$500 to $999	51	43
$1,000 to $1,499	33	34
$1,500 to $1,999	37	30
$2,000 to $2,499	37	19
$2,500 and over	306	318
Farms with farm-related income from—		
Customwork and other agricultural services, farms	34	(NA)
Customwork and other agricultural services, dollars	65 671	(NA)
Recreational services, farms	9	4
Recreational services, dollars	4 270	4 464
Government farm programs, farms	163	(NA)
Government farm programs, dollars	141 425	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	520	492
Farm production expenses, total (see text), dollars	5 515 284	(NA)
Number of farms with expenditures of—		
$1 to $499	93	(NA)
$500 to $999	46	(NA)
$1,000 to $1,999	70	(NA)
$2,000 to $2,999	46	(NA)
$3,000 to $4,999	63	(NA)
$5,000 to $9,999	91	(NA)
$10,000 and over	111	(NA)
Items reported both years, dollars	3 529 114	2 787 219
Livestock and poultry, farms	215	182
Livestock and poultry, dollars	830 323	401 275
Feed for livestock and poultry, farms	337	364
Feed for livestock and poultry, dollars	892 596	765 655
Commercially mixed formula feeds, farms	239	324
Commercially mixed formula feeds, tons	6 713	6 080
Commercially mixed formula feeds, dollars	501 064	484 755
Seeds, bulbs, plants, and trees, farms	298	381
Seeds, bulbs, plants, and trees, dollars	172 125	143 095
Commercial fertilizer, farms	443	425
Commercial fertilizer, dollars	290 399	357 675
Lime, farms	92	190
Lime, dollars	27 916	(NA)
Other agricultural chemicals (see text), farms	278	(NA)
Other agricultural chemicals (see text), dollars	58 203	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	504	452
Gasoline and other petroleum fuel and oil for the farm business, dollars	260 495	329 405
Hired farm labor, farms	335	305
Hired farm labor, dollars	969 311	735 315
Contract labor, machine hire, and customwork, farms	228	205
Contract labor, machine hire, and customwork, dollars	113 865	54 799
All other production expenses, farms	428	(NA)
All other production expenses, dollars	1 900 051	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	492	4 487 542
By value groups		
$1 to $999	35	18 700
$1,000 to $4,999	199	508 891
$5,000 to $9,999	122	762 903
$10,000 to $19,999	80	983 670
$20,000 and over	56	2 213 378

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	366	534	268	348	149	186	471	751
Motortrucks including pickups	321	502	180	239	193	263	308	437
Tractors other than garden tractors and motor tillers	436	948	198	333	329	615	453	983
Riding garden tractors 7 hp and over	69	73	58	59	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	27	29	12	13	15	16	15	15
Cornpickers, corn heads, and picker-shellers	117	134	43	45	81	89	140	155
Pickup balers	232	256	105	117	132	139	225	235

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	378	(X)	363	(X)	417	(NA)	(NA)	(NA)
Cattle and calves	373	24 637	354	10 318	411	23 579	393	10 293
Farms with—								
1 to 4	25	72	59	161	66	(NA)	(NA)	(NA)
5 to 9	43	319	62	418		(NA)	(NA)	(NA)
10 to 19	53	777	101	1 431	70	(NA)	(NA)	(NA)
20 and over	252	23 469	132	8 308	275	(NA)	(NA)	(NA)
Cows and heifers that had calved	318	12 184	(X)	(X)	383	11 649	(NA)	(NA)
Milk cows	151	4 659	(X)	(X)	224	5 304	(NA)	(NA)
Farms with—								
1 or 2	22	34	(X)	(X)	46	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	16	115	(X)	(X)	19	(NA)	(NA)	(NA)
10 and over	112	4 507	(X)	(X)	142	(NA)	(NA)	(NA)
Hogs and pigs	98	7 730	98	11 761	142	8 231	131	13 515
Farms with—								
1 to 4	7	19	3	6	42	(NA)	15	(NA)
5 to 9	14	92	2	10		(NA)		(NA)
10 to 24	15	218	20	328	25	(NA)	116	(NA)
25 and over	62	7 401	73	11 417	75	(NA)		(NA)
Feeder pigs	(X)	(X)	20	1 460	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	81	1 239	(X)	(X)	120	1 361	(X)	(X)
December 1 of preceding year and May 31	77	669	(X)	(X)	105	678	(X)	(X)
June 1 and November 30	65	570	(X)	(X)	98	683	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	24	778	16	590	31	1 822	33	1 616
Horses and ponies	151	896	29	174	(NA)	(NA)	32	98
Chickens 3 months old or older	61	7 010	6	2 361	114	9 997	(NA)	4 073
Farms with–								
1 to 99	55	1 307	3	30	104	(NA)	(NA)	(NA)
100 to 399	4	603	1	(D)	8	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	2	(D)	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	60	5 141	6	2 361	99	6 767	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	36	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes . . farms.	188	258
For grain . . . . . farms.	161	225
acres.	4 556	4 873
bushels.	379 262	325 595
Cut for silage, green or dry fodder, or hogged or grazed . . . . . farms.	104	(NA)
acres.	2 293	1 963
Sorghums for all purposes except sirup . . . . . farms.	10	7
For grain or seed . . . . . farms.	1	-
acres.	1	-
bushels.	30	-
Cut for silage, dry forage or hay, or hogged or grazed . . . . . farms.	10	(NA)
acres.	65	68
Wheat for grain . . . . . farms.	43	53
acres.	1 004	1 053
bushels.	33 944	31 302
Other small grains for grain . . . . . farms.	42	(NA)
acres.	901	1 101
Soybeans for beans . . . . . farms.	12	11
acres.	385	189
bushels.	10 123	2 829
Hay, excluding sorghum hay . . . . . farms.	282	(NA)
acres.	12 512	16 320
tons.	26 107	34 554
Cotton . . . . . farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts . . . . . farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco . . . . . farms.	362	361
acres.	533	718
pounds.	1 266 076	1 309 950
Irish potatoes and sweetpotatoes . . . farms.	7	(NA)
acres.	67	132
Vegetables, sweet corn, or melons for sale . . . . . farms.	4	4
acres.	103	95
Berries for sale . . . . . farms.	3	4
acres.	2	4
Land in orchards (see text) . . . . . farms.	7	18
acres.	70	136
Other crops . . . . . farms.	59	(NA)
acres.	2 508	(NA)
Greenhouse products under glass or other protection . . . . . farms.	5	(NA)
sq. ft.	386 920	325 780

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms . . . . . number.	321	317
Land in farms . . . . . acres.	92 058	94 048
Average size of farm . . . . . acres.	286.7	296.6
Value of land and buildings . . . . . dollars.	49 014 420	(NA)
Average per farm . . . . . dollars.	152 692	(NA)
Average per acre . . . . . dollars.	532.42	(NA)
Land in Farms According to Use		
Total cropland . . . . . farms.	315	(NA)
acres.	51 017	48 755
Harvested cropland . . . . . farms.	309	311
acres.	22 452	26 972
Number of farms by acres harvested:		
1 to 49 acres	184	(NA)
50 to 99 acres	65	(NA)
100 to 199 acres	40	(NA)
200 to 499 acres	18	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing . . . . . farms.	231	194
acres.	24 553	17 413
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms.	68	78
acres.	2 527	2 230
Cropland on which all crops failed . . . . . farms.	1	13
acres.	31	541
Cropland in cultivated summer fallow . . . . . farms.	22	-
acres.	210	-
Cropland idle . . . . . farms.	50	36
acres.	1 244	1 599
Total woodland . . . . . farms.	195	237
acres.	18 096	21 577
Woodland pastured . . . . . farms.	159	204
acres.	9 597	12 086
Woodland not pastured . . . . . farms.	100	80
acres.	8 499	9 491
Pastureland and rangeland (other than cropland and woodland pasture) . . farms.	117	185
acres.	18 185	19 928
Improved pastureland and rangeland . . . . . farms.	70	87
acres.	9 768	7 134
Pastureland and rangeland not improved . . . . . farms.	62	(NA)
acres.	8 417	12 794
All other land (see text) . . . . . farms.	233	299
acres.	4 760	3 791
Irrigated land . . . . . farms.	16	14
acres.	55	46
Total pastureland (all types) . . . . . farms.	286	(NA)
acres.	52 335	49 427
Conservation Practices		
Grain or row crops farmed on the contour . . . . . farms.	11	(NA)
acres.	269	(NA)
Stripcropping systems to control erosion . . . . . farms.	3	(NA)
acres.	21	(NA)
Cropland and pastureland having terraces . . . . . farms.	1	(NA)
acres.	19	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	321	317	92 058	309	90 252	22 452	16	6 439	55
Farms with—									
1 to 9 acres	15	6	54	14	53	42	-	-	-
10 to 49 acres	19	11	576	17	524	172	2	31	2
50 to 69 acres	11	12	638	11	638	231	-	-	-
70 to 99 acres	22	24	1 841	21	1 762	451	1	90	1
100 to 139 acres	51	47	5 975	49	5 759	1 493	2	256	10
140 to 179 acres	46	51	7 391	44	7 093	1 607	-	-	-
180 to 219 acres	37	39	7 391	37	7 391	1 691	1	219	2
220 to 259 acres	12	17	2 893	12	2 893	675	1	220	1
260 to 499 acres	71	70	24 416	67	23 256	5 915	4	1 313	8
500 to 999 acres	27	32	17 233	27	17 233	4 975	4	(D)	25
1,000 to 1,999 acres	7	5	8 828	7	8 828	1 851	1	(D)	6
2,000 acres and over	3	3	14 822	3	14 822	3 349	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	22
Proportion of all class 1-5 farms — percent	6.8
Land in farms — acres	7 471
Cropland — acres	4 464
Class 1-5 farms irrigated in 1969 — number	16
Proportion of all class 1-5 farms — percent	4.9
Land in farms — acres	6 439
Average per farm — acres	402.4
Cropland — acres	3 754
Harvested cropland — acres	1 429
Irrigated land — acres	55
Average per farm — acres	3.4
Irrigated land—Continued	
Cropland — farms	16
— acres	55
Harvested — farms	16
— acres	55
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	36
Class 1-5 farms with artificial drainage — number	9
Proportion of class 1-5 farms — percent	2.8
Land in farms — acres	4 519
Average per farm — acres	502.1
Drained land — acres	475
Average per farm — acres	52.7
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	321	10	317
— acres	92 058	2 166	94 048
Harvested cropland — farms	309	9	311
— acres	22 452	465	26 972
Full owners — farms	229	10	195
— acres	55 652	2 166	(NA)
Harvested cropland — farms	218	9	(NA)
— acres	12 152	465	(NA)
Part owners — farms	49	-	65
— acres	24 965	-	(NA)
Harvested cropland — farms	48	-	(NA)
— acres	7 197	-	(NA)
Tenants — farms	43	-	45
— acres	11 441	-	(NA)
Harvested cropland — farms	43	-	(NA)
— acres	3 103	-	(NA)
Percent of tenancy	13.3	0.0	14.1
Farms by type of organization:			
Individual or family — farms	230	10	(NA)
— acres	58 489	2 166	(NA)
Partnership — farms	78	-	(NA)
— acres	25 892	-	(NA)
Corporation, including family owned — farms	10	-	(NA)
— acres	5 872	-	(NA)
10 or fewer shareholders — farms	10	-	(NA)
— acres	5 872	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	3	-	(NA)
— acres	1 805	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	10
25 to 34 years	35	-	13
35 to 44 years	47	2	70
45 to 54 years	92	-	99
55 to 64 years	88	3	74
65 years and over	54	5	51
Average age	51.8	64.7	(NA)
Farm operators by place of residence:			
On farm operated	247	5	274
Not on farm operated	45	-	29
Farm operators reporting days of work off farm	137	-	120
1 to 49 days	24	-	34
50 to 99 days	9	-	13
100 to 199 days	17	-	8
200 days and over	87	-	65

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	41	13
Class 2— " $20,000 to $39,999	47	44
Class 3— " $10,000 to $19,999	74	98
Class 4— " $5,000 to $9,999	65	86
Class 5— " $2,500 to $4,999	94	76
Market value of all agricultural products sold (see text) — farms	321	317
— dollars	6 614 028	4 611 835
Average per farm — dollars	20 604	14 548
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	78	76
$5,000 to $7,499	44	45
$7,500 to $9,999	21	41
$10,000 to $14,999	40	60
$15,000 to $19,999	34	38
$20,000 to $29,999	29	31
$30,000 to $39,999	18	13
$40,000 to $59,999	20	5
$60,000 and over	21	9
$60,000 to $79,999	10	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	292	2 402 693
Grains	88	183 809
Tobacco	241	705 732
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	115	314 880
Other field crops	2	2 400
Vegetables, sweet corn, and melons	2	800
Fruits, nuts, and berries	1	363
Nursery and greenhouse products	15	1 194 709
Forest products sold	15	14 136
Livestock, poultry, and their products sold	279	4 197 199
Poultry and poultry products	6	10 598
Dairy products	118	2 137 769
Dairy cattle and calves	119	279 003
Other cattle and calves	182	1 248 267
Hogs, sheep, and goats	95	464 377
Other livestock and livestock products	19	57 185
Farms with farm-related income from—		
Customwork and other agricultural services	30	52 567
Recreational services	5	3 570
Government farm programs	119	120 204

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	321	317
dollars.	5 016 166	(NA)
Number of farms with expenditures of—		
$1 to $1,999	49	(NA)
$2,000 to $2,999	29	(NA)
$3,000 to $4,999	48	(NA)
$5,000 to $9,999	85	(NA)
$10,000 to $19,999	51	(NA)
$20,000 to $39,999	37	(NA)
$40,000 and over	22	(NA)
Items reported both years ..... dollars.	3 246 812	2 574 396
Livestock and poultry ..... farms.	143	(NA)
dollars.	795 638	390 984
Feed for livestock and poultry ..... farms.	246	264
dollars.	773 733	661 190
Commercially mixed formula feeds ..... farms.	187	251
tons.	6 354	(NA)
dollars.	475 047	425 232
Feed ingredients ..... farms.	84	(NA)
tons.	1 194	(NA)
dollars.	120 115	(NA)
Whole grains ..... farms.	103	142
tons.	3 953	(NA)
dollars.	164 335	216 213
Hay, green chop, and silage ..... farms.	33	68
tons.	669	(NA)
dollars.	14 236	19 745
Seeds, bulbs, plants, and trees ..... farms.	225	285
dollars.	161 873	136 212
Commercial fertilizer ..... farms.	296	311
dollars.	254 294	340 349
Lime ..... farms.	68	153
dollars.	26 136	(NA)
Other agricultural chemicals (see text) ..... farms.	194	(NA)
dollars.	48 201	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	318	317
dollars.	224 633	304 183
Gasoline ..... farms.	310	317
dollars.	148 436	208 141
Diesel oil ..... farms.	103	38
dollars.	28 508	10 962
LP gas, butane, and propane .... farms.	46	33
dollars.	15 105	2 236
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	318	317
dollars.	32 584	82 844
Hired farm labor ..... farms.	245	256
dollars.	930 378	689 754
Workers by number of days worked:		
150 days or more ..... farms.	81	94
workers.	215	303
Less than 150 days ..... farms.	215	(NA)
workers.	965	(NA)
Contract labor ..... farms.	38	(NA)
dollars.	42 762	(NA)
Machine hire and customwork ..... farms.	156	172
dollars.	63 501	51 724
All other production expenses ..... farms.	320	(NA)
dollars.	1 695 017	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	317	3 802 180
By value groups:		
$1 to $4,999	95	244 891
$5,000 to $9,999	94	580 341
$10,000 to $19,999	76	934 270
$20,000 to $29,999	25	600 715
$30,000 to $49,999	22	757 154
$50,000 and over	5	684 809

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	235	348	179	235	84	113	308	528
2 or 3	72	162	40	84	21	44	(NA)	(NA)
4 and over	4	27	2	14	2	8	(NA)	(NA)
Motortrucks including pickups	223	380	134	186	135	194	194	306
2 and over	82	239	30	82	34	93	(NA)	(NA)
Tractors other than garden tractors and motor tillers	287	743	153	274	213	469	300	769
2 or 3	139	314	37	84	93	216	(NA)	(NA)
4 and over	64	345	20	94	28	161	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	284	715	149	268	210	447	300	756
Crawler tractors	25	28	6	6	22	22	13	13
Riding garden tractors 7 hp and over	51	54	43	44	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	27	29	12	13	15	16	6	6
Cornpickers, corn heads, and picker-shellers	114	131	42	44	79	87	(NA)	(NA)
Corn heads for combines	14	14	6	6	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	111	117	38	38	78	79	(NA)	(NA)
Pickup balers	205	228	95	106	115	122	(NA)	(NA)
Windrowers, pull and self-propelled	72	77	37	41	35	36	(NA)	(NA)
Field forage harvesters, shear bar	69	76	27	28	44	48	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	44	(X)	5	(X)
Chickens 3 months old or older	40	2 982	4	1 149
Farms with–				
1 to 1,599	40	2 982	4	1 149
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	40	2 407	4	1 149
Pullets not yet of laying age	3	516	-	-
Other chickens	5	59	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	-	-	1	90
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	90
Ducks, geese, and other poultry	6	81	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	80	4 680	(NA)	2 069
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	96

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	284	(X)	278	(X)	(X)	(X)
Any cattle, hogs, or sheep	273	(X)	275	(X)	(X)	(X)
Cattle and calves	269	22 080	271	9 374	28	1 396
Farms with–						
1 to 19	40	409	142	1 536	11	106
20 to 49	102	3 433	87	2 539	11	302
50 to 99	71	4 881	24	1 564	3	218
100 to 199	36	4 597	13	1 738	2	(D)
200 and over	20	8 760	5	1 997	1	(D)
200 to 499	18	(D)	3	(D)	-	-
500 and over	2	(D)	2	(D)	1	(D)
Cattle	(X)	(X)	223	4 379	18	803
Farms with–						
1 to 9	(X)	(X)	130	614	4	22
10 to 19	(X)	(X)	58	757	8	(D)
20 to 49	(X)	(X)	18	589	5	172
50 to 99	(X)	(X)	12	761	-	-
100 and over	(X)	(X)	5	1 658	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	221	4 995	15	593
Farms with–						
1 to 9	(X)	(X)	63	344	5	24
10 to 19	(X)	(X)	72	966	2	29
20 to 49	(X)	(X)	68	1 779	3	62
50 to 99	(X)	(X)	10	698	3	(D)
100 and over	(X)	(X)	8	1 208	2	(D)
100 to 199	(X)	(X)	7	(D)	2	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	229	6 552	(X)	(X)	(X)	(X)
Bulls and steers, including calves	222	4 296	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	114	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	292	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	289	21 026	294	9 281	(NA)	1 412
Cattle	(NA)	(NA)	233	4 503	26	1 016
Calves	(NA)	(NA)	256	4 778	19	396

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	251	11 232	260	17 577	139	4 503	161	6 729
Farms with–								
1 to 19	87	1 020	68	664	50	417	75	776
20 to 49	105	3 459	108	3 469	63	2 134	54	1 623
50 to 99	41	2 671	46	3 096	22	1 301	19	1 229
100 and over	18	4 082	38	10 348	4	651	13	3 101
1964								
Total on place	277	10 689	(NA)	15 973	189	5 053	(NA)	5 636

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	89	6 266	87	10 161	120	6 808	119	12 027
Farms with–								
1 to 24	31	299	19	269	(NA)	(NA)	(NA)	(NA)
25 to 49	26	969	17	588	(NA)	(NA)	(NA)	(NA)
50 to 99	10	838	20	1 407	(NA)	(NA)	(NA)	(NA)
100 and over	22	4 160	31	7 897	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 804	14	2 125	(NA)	(NA)	(NA)	(NA)
200 and over	9	2 356	17	5 772	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	71	799	(X)	(X)	96	827	(X)	(X)
Other hogs and pigs	84	5 467	(X)	(X)	108	5 981	(X)	(X)
Feeder pigs sold	(X)	(X)	18	1 420	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	75	1 032	(X)	(X)	104	1 137	(X)	(X)
December 1 of preceding year and May 31	71	562	(X)	(X)	93	565	(X)	(X)
June 1 and November 30	61	470	(X)	(X)	87	572	(X)	(X)
Sheep and lambs	17	708	15	542	28	1 778	29	1 582
Any goats	1	1	2	5	-	-	-	-
All other livestock	106	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	302
Total – dollars	328 631
Commercial fertilizer – farms	288
Commercial fertilizer – acres on which used	15 013
Commercial fertilizer – tons	3 199
Commercial fertilizer – dollars	254 294
Lime – farms	68
Lime – acres on which used	3 374
Lime – tons	7 123
Lime – dollars	26 136
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	59
Insects on hay crops – acres on which used	2 304
Insects on hay crops – dollars	7 676
Insects on other crops – farms	111
Insects on other crops – acres on which used	751
Insects on other crops – dollars	8 203
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	81
Diseases in crops and orchards – dollars	547
Weeds or grass in crops – farms	73
Weeds or grass in crops – acres on which used	3 795
Weeds or grass in crops – dollars	21 442
Weeds or brush in pasture – farms	8
Weeds or brush in pasture – acres on which used	296
Weeds or brush in pasture – dollars	580
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	18
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	297
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 847
Insect control on livestock and poultry – farms	93
Insect control on livestock and poultry – dollars	5 999

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	231	24 553	-	-	51	2 233	51	453	-	-
Improved pasture	70	9 768	-	-	12	2 038	12	139	-	-
Field corn for all purposes	161	6 641	-	-	135	5 736	135	1 292	8	23
Sorghums for all purposes	10	66	-	-	6	60	6	21	-	-
All small grains	71	1 860	-	-	39	1 155	39	166	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	245	831	15	48	245	720	244	502	2	(Z)
Hay or grass silage	212	11 269	-	-	62	2 232	62	436	-	-
Field seeds	35	2 146	-	-	11	672	11	116	-	-
Vegetables, sweet corn, or melons for sale	3	9	-	-	3	9	3	2	-	-
Berries for sale	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	2	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	15	330	5	9	8	95	8	37	2	3
All other crops	4	30	-	-	4	30	4	8	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	136	4 483	374 659	-	-	192	4 725	319 039
For silage (tons, green weight)	100	2 134	32 584	-	-	120	1 802	22 060
Cut for green or dry fodder, hogged or grazed	4	24	(X)	-	-	(NA)	39	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	1	30	-	-	-	-	-
For silage (tons, green weight)	7	49	615	-	-	4	60	375
Cut for dry forage or hay (tons, dry weight)	2	2	3	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	14	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	123	3 962	10 240	-	-	247	7 325	20 851
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	140	5 294	10 728	-	-	141	4 313	6 265
Small grain hay (tons, dry)	10	279	600	-	-	42	429	550
Other hay (tons, dry)	36	1 429	2 250	-	-	(NA)	2 445	3 100
Grass silage (tons, green)	8	261	868	-	-	26	559	2 700
Hay crops cut and fed green (tons, green)	2	44	175	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	8	284	16 204	-	-	27	565	48 291
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	1 084	-	-	1	1	960

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	39	959	32 528	-	-	19	545	96	-	50	999	29 116
Winter wheat (bushels)	39	959	32 528	-	-	19	545	96	-	-	-	-
Oats for grain (bushels)	19	497	15 672	-	-	10	345	36	-	44	688	26 471
Barley for grain (bushels)	23	372	13 484	-	-	15	233	28	-	28	361	13 725
Rye for grain (bushels)	1	2	50	-	-	1	2	(Z)	-	1	5	200
Soybeans for beans (bushels)	10	379	9 943	-	-	9	277	38	-	11	189	2 829
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	(Z)	55	-	-	1	(Z)	(Z)	-	13	49	3 696
Tobacco (pounds)	241	451	1 081 445	14	48	241	442	463	(Z)	255	632	1 164 557
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	9	-	-	1	1
Selected vegetables:						
Tomatoes	2	1	-	-	1	1
Sweet corn	2	2	-	-	-	-
Cucumbers and pickles	2	(Z)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	12	44	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	1 258	-	-	10	1 258	9	35 880
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	628	2	200	7	428	5	15 648
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	68	-	-	5	68	3	950
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	8	1	5	1	3	1	2
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	4	-	-	3	4	2	112
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	20	-	-	1	20	-	-
	1964	3	(NA)	69	-	-	3	69	3	442

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	11	(X)	317	532 816	7	(X)	162	107 300
Sod	3	(X)	3	1 600	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	383 920	1	656 836	6	242 440	1	245 142
Flower seeds, vegetable seeds, and vegetable plants	1	3 000	-	3 457	3	83 340	-	34 533
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	6 600	18	13 861
Firewood and fuelwood	2	300	(NA)	(NA)
Sawlogs and veneer logs	8	7 180	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	56	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 090	1 125
Land in farms ..... acres..	179 579	181 595
Average size of farm ..... acres..	164.7	161.4
Approximate land area ..... acres..	224 640	224 645
Proportion in farms ..... percent..	79.9	80.8
Value of land and buildings ..... dollars..	34 675 163	(NA)
Average per farm ..... dollars..	31 812	26 481
Average per acre ..... dollars..	193.09	172.80
Land in Farms According to Use		
Total cropland ..... farms..	1 026	1 116
acres..	88 356	88 675
Harvested cropland ..... farms..	976	1 100
acres..	17 112	21 250
Number of farms by acres harvested:		
1 to 9 acres	517	436
10 to 19 acres	158	276
20 to 29 acres	119	160
30 to 49 acres	105	150
Number of farms by acres harvested:		
50 to 99 acres	59	70
100 to 199 acres	15	4
200 to 499 acres	3	4
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	626	639
acres..	60 886	55 725
All other cropland (see text) .... farms..	352	(NA)
acres..	10 358	11 700
Woodland including woodland pasture ..... farms..	518	635
acres..	38 504	35 497
All other land (see text) ..... farms..	846	(NA)
acres..	52 719	57 387
Irrigated land ..... farms..	138	77
acres..	583	353

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 090	179 579	976	170 244	17 112	138	42 087	583	1 125	181 595	1 100	21 250
Farms with–												
1 to 9 acres	137	347	103	281	198	4	15	12	146	507	144	421
10 to 49 acres	100	2 982	88	2 649	521	6	132	15	85	2 484	82	658
50 to 69 acres	67	3 920	59	3 462	344	5	309	19	75	4 528	71	623
70 to 99 acres	124	10 500	109	9 187	863	8	643	19	126	10 804	123	1 426
100 to 139 acres	194	22 934	170	20 156	2 010	21	2 501	42	193	22 777	188	2 945
140 to 179 acres	135	21 470	123	19 594	1 891	12	1 922	38	155	24 488	151	2 954
180 to 219 acres	78	15 451	72	14 263	1 054	7	1 463	22	89	17 692	89	1 945
220 to 259 acres	62	14 966	62	14 966	1 357	9	2 164	26	79	18 846	77	2 228
260 to 499 acres	141	49 930	140	49 632	4 846	44	16 164	202	141	48 475	139	5 188
500 to 999 acres	47	29 888	45	28 863	3 201	19	12 935	148	29	18 033	29	1 658
1,000 to 1,999 acres	4	(D)	4	(D)	439	3	3 839	40	3	3 562	3	467
2,000 acres and over	1	(D)	1	(D)	388	-	-	-	4	9 402	4	737

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 090	1 125	7	22
acres..	179 579	181 595	934	2 415
Harvested cropland ..... farms..	976	1 100	6	22
acres..	17 112	21 250	68	201
Full owners ..... farms..	789	565	4	8
acres..	126 064	90 241	357	648
Harvested cropland .. farms..	683	543	3	8
acres..	11 128	10 086	25	77
Part owners ..... farms..	171	241	2	1
acres..	42 628	49 878	263	112
Harvested cropland .. farms..	168	240	2	1
acres..	4 546	5 781	19	8
Tenants ..... farms..	130	311	1	13
acres..	10 887	36 161	314	1 655
Harvested cropland .. farms..	125	309	1	13
acres..	1 438	4 609	24	116
Percent of tenancy	11.9	27.6	14.2	59.1
Farm operators by age groups:				
Under 25 years	30	47	-	(NA)
25 to 34 years	102	127	-	(NA)
35 to 44 years	215	225	4	(NA)
45 to 54 years	263	283	1	(NA)
55 to 64 years	262	245	-	(NA)
65 years and over	218	198	2	(NA)
Average age	51.7	50.2	50.0	(NA)
Farm operators by place of residence:				
On farm operated	714	975	7	(NA)
Not on farm operated	245	(NA)	-	(NA)
Farm operators reporting days of work off farm	578	448	5	(NA)
1 to 49 days	106	233	-	(NA)
50 to 99 days	80		3	(NA)
100 to 199 days	96	215	1	(NA)
200 days and over	296		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	13	2
Class 2– " $20,000 to $39,999	46	17
Class 3– " $10,000 to $19,999	138	136
Class 4– " $5,000 to $9,999	233	279
Class 5– " $2,500 to $4,999	277	285
Class 6 (see text)	102	153
Part time (see text)	176	116
Part retirement (see text)	105	137
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	6 949 152	5 994 150
Average per farm ..... dollars..	6 375	5 328
Crops including nursery products and hay ..... farms..	946	(NA)
dollars..	4 399 625	3 967 797
Forest products ..... farms..	36	42
dollars..	19 706	6 866
Livestock, poultry, and their products ..... farms..	727	(NA)
dollars..	2 529 821	1 976 323

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	42	27
$250 to $499	27	29
$500 to $999	86	92
$1,000 to $1,499	102	89
$1,500 to $1,999	68	89
$2,000 to $2,499	64	80
$2,500 and over	701	719
Farms with farm-related income from—		
Customwork and other agricultural services—farms	59	(NA)
dollars	43 492	(NA)
Recreational services—farms	8	6
dollars	16 291	43 190
Government farm programs—farms	340	(NA)
dollars	148 751	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 090	1 125
dollars	3 835 689	(NA)
Number of farms with expenditures of—		
$1 to $499	163	(NA)
$500 to $999	176	(NA)
$1,000 to $1,999	201	(NA)
$2,000 to $2,999	145	(NA)
$3,000 to $4,999	181	(NA)
$5,000 to $9,999	148	(NA)
$10,000 and over	76	(NA)
Items reported both years—dollars	2 042 561	1 691 004
Livestock and poultry—farms	344	309
dollars	401 030	226 765
Feed for livestock and poultry—farms	585	732
dollars	458 073	402 845
Commercially mixed formula feeds—farms	405	470
tons	4 758	3 063
dollars	342 906	215 535
Seeds, bulbs, plants, and trees—farms	480	896
dollars	53 052	66 585
Commercial fertilizer—farms	1 021	1 025
dollars	297 169	284 025
Lime—farms	262	421
dollars	28 176	(NA)
Other agricultural chemicals (see text)—farms	482	(NA)
dollars	45 583	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 011	989
dollars	295 077	260 965
Hired farm labor—farms	675	765
dollars	382 389	351 275
Contract labor, machine hire, and customwork—farms	467	546
dollars	155 771	98 544
All other production expenses—farms	957	(NA)
dollars	1 719 369	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	966	5 660 946
By value groups:		
$1 to $999	88	49 665
$1,000 to $4,999	500	1 329 269
$5,000 to $9,999	222	1 474 825
$10,000 to $19,999	112	1 384 847
$20,000 and over	44	1 422 340

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	792	1 034	488	592	389	442	934	1 189
Motortrucks including pickups	616	819	332	376	367	443	606	733
Tractors other than garden tractors and motor tillers	824	1 319	347	473	578	846	812	1 126
Riding garden tractors 7 hp and over	37	37	32	32	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	-	-	4	4	-	-
Cornpickers, corn heads, and picker-shellers	55	58	18	18	37	40	71	72
Pickup balers	321	325	150	150	174	175	309	312

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	749	(X)	719	(X)	883	(NA)	(NA)	(NA)
Cattle and calves	726	19 013	702	10 517	854	18 464	840	10 586
Farms with—								
1 to 4	63	173	126	313	255	(NA)	(NA)	(NA)
5 to 9	89	662	191	1 336		(NA)	(NA)	(NA)
10 to 19	205	2 898	214	2 865	248	(NA)	(NA)	(NA)
20 and over	369	15 280	171	6 003	351	(NA)	(NA)	(NA)
Cows and heifers that had calved	590	9 831	(X)	(X)	815	10 771	(NA)	(NA)
Milk cows	235	3 121	(X)	(X)	379	3 695	(NA)	(NA)
Farms with—								
1 or 2	31	43	(X)	(X)	79	(NA)	(NA)	(NA)
3 or 4	20	71	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	62	435	(X)	(X)	96	(NA)	(NA)	(NA)
10 and over	122	2 572	(X)	(X)	160	(NA)	(NA)	(NA)
Hogs and pigs	82	1 193	54	1 307	211	2 448	92	3 022
Farms with—								
1 to 4	29	63	6	9	148	(NA)	32	(NA)
5 to 9	18	123	11	77		(NA)		(NA)
10 to 24	16	285	16	234	41	(NA)	60	(NA)
25 and over	19	722	21	987	22	(NA)		(NA)
Feeder pigs	(X)	(X)	13	336	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	53	185	(X)	(X)	112	397	(X)	(X)
December 1 of preceding year and May 31	36	85	(X)	(X)	77	195	(X)	(X)
June 1 and November 30	32	100	(X)	(X)	82	202	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	44	3 133	35	2 556	103	5 677	97	5 901
Horses and ponies	284	766	23	82	(NA)	(NA)	30	72
Chickens 3 months old or older	139	3 232	3	77	429	26 126	(NA)	6 446
Farms with--								
1 to 99	138	3 132	3	77	421	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	130	2 896	2	37	402	24 763	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	86	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	142	309
For grain, farms	112	257
acres	1 245	1 746
bushels	90 031	79 262
Cut for silage, green or dry fodder, or hogged or grazed, farms	43	(NA)
acres	695	388
Sorghums for all purposes except sirup, farms	125	207
For grain or seed, farms	12	9
acres	33	15
bushels	571	536
Cut for silage, dry forage or hay, or hogged or grazed, farms	114	(NA)
acres	227	443
Wheat for grain, farms	12	14
acres	45	45
bushels	1 260	1 306
Other small grains for grain, farms	2	(NA)
acres	17	35
Soybeans for beans, farms	1	-
acres	9	-
bushels	300	-
Hay, excluding sorghum hay, farms	528	(NA)
acres	12 513	14 824
tons	23 223	27 178
Cotton, farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts, farms	-	-
acres	-	-
pounds	-	-
Tobacco, farms	893	966
acres	2 449	3 465
pounds	6 292 476	6 229 550
Irish potatoes and sweetpotatoes, farms	43	(NA)
acres	54	2
Vegetables, sweet corn, or melons for sale, farms	6	1
acres	15	1
Berries for sale, farms	3	4
acres	2	1
Land in orchards (see text), farms	3	18
acres	11	18
Other crops, farms	20	(NA)
acres	125	(NA)
Greenhouse products under glass or other protection, farms	-	(NA)
sq. ft.	-	1 068

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	707	719
Land in farms, acres	145 191	144 162
Average size of farm, acres	205.3	200.5
Value of land and buildings, dollars	26 074 159	(NA)
Average per farm, dollars	36 879	(NA)
Average per acre, dollars	179.58	(NA)
Land in Farms According to Use		
Total cropland, farms	694	(NA)
acres	73 974	73 693
Harvested cropland, farms	693	718
acres	15 454	18 268
Number of farms by acres harvested:		
1 to 49 acres	620	(NA)
50 to 99 acres	55	(NA)
100 to 199 acres	15	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	453	444
acres	50 332	46 115
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	200	188
acres	4 209	2 565
Cropland on which all crops failed, farms	5	29
acres	112	257
Cropland in cultivated summer fallow, farms	59	-
acres	398	-
Cropland idle, farms	105	127
acres	3 469	6 488
Total woodland, farms	376	427
acres	29 398	27 501
Woodland pastured, farms	307	386
acres	19 800	21 547
Woodland not pastured, farms	160	130
acres	9 598	5 954
Pastureland and rangeland (other than cropland and woodland pasture), farms	218	375
acres	24 349	36 215
Improved pastureland and rangeland, farms	107	177
acres	9 573	11 351
Pastureland and rangeland not improved, farms	163	(NA)
acres	14 776	24 864
All other land (see text), farms	496	611
acres	17 470	6 734
Irrigated land, farms	132	74
acres	576	348
Total pastureland (all types), farms	559	(NA)
acres	94 481	103 877
Conservation Practices		
Grain or row crops farmed on the contour, farms	7	(NA)
acres	46	(NA)
Stripcropping systems to control erosion, farms	2	(NA)
acres	13	(NA)
Cropland and pastureland having terraces, farms	3	(NA)
acres	80	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	707	719	145 191	693	144 851	15 454	132	41 611	576
Farms with—									
1 to 9 acres	65	71	154	53	142	133	4	15	12
10 to 49 acres	25	25	668	25	668	358	4	82	13
50 to 69 acres	27	25	1 617	27	1 617	224	5	309	19
70 to 99 acres	62	70	5 193	62	5 193	656	7	557	17
100 to 139 acres	128	120	15 358	127	15 230	1 668	19	2 301	40
140 to 179 acres	101	108	16 120	101	16 120	1 732	11	1 782	37
180 to 219 acres	67	71	13 292	66	13 092	1 031	7	1 463	22
220 to 259 acres	56	66	13 537	56	13 537	1 282	9	2 164	26
260 to 499 acres	133	128	47 310	133	47 310	4 732	44	16 164	202
500 to 999 acres	38	28	24 751	38	24 751	2 811	19	12 935	148
1,000 to 1,999 acres	4	3	(D)	4	(D)	439	3	3 839	40
2,000 acres and over	1	4	(D)	1	(D)	388	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years—number	154	Irrigated land—Continued	
Proportion of all class 1-5 farms—percent	21.7	Cropland—farms	132
Land in farms—acres	47 158	acres	574
Cropland—acres	23 306	Harvested—farms	132
Class 1-5 farms irrigated in 1969—number	132	acres	566
Proportion of all class 1-5 farms—percent	18.6	Used only for pasture—farms	-
Land in farms—acres	41 611	acres	-
Average per farm—acres	315.2	Pasture, other than cropland pasture—farms	1
Cropland—acres	20 413	acres	2
Harvested cropland—acres	4 664	Water used—acre-feet	228
Irrigated land—acres	576	Class 1-5 farms with artificial drainage—number	13
Average per farm—acres	4.3	Proportion of class 1-5 farms—percent	1.8
		Land in farms—acres	4 111
		Average per farm—acres	316.2
		Drained land—acres	305
		Average per farm—acres	23.4
		Class 1-5 farms reporting both irrigation and drainage in 1969—number	5
		Land in farms—acres	2 368

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family owned—farms	2	-	(NA)
Class 1-5 farm operators—farms	707	6	719	acres	1 043	-	(NA)
acres	145 191	797	144 162	10 or fewer shareholders—farms	2	-	(NA)
Harvested cropland—farms	693	5	718	acres	1 043	-	(NA)
acres	15 454	66	18 268	More than 10 shareholders—farms	-	-	(NA)
Full owners—farms	477	4	284	acres	-	-	(NA)
acres	96 765	357	(NA)	Other—farms	6	-	(NA)
Harvested cropland—farms	464	3	(NA)	acres	1 583	-	(NA)
acres	9 728	25	(NA)				
Part owners—farms	142	1	205	Farm operators by age groups:			
acres	39 467	126	(NA)	Under 25 years	16	-	30
Harvested cropland—farms	142	1	(NA)	25 to 34 years	50	-	91
acres	4 452	17	(NA)	35 to 44 years	152	3	171
Tenants—farms	88	1	222	45 to 54 years	189	1	210
acres	8 959	314	(NA)	55 to 64 years	187	-	156
Harvested cropland—farms	87	1	(NA)	65 years and over	113	2	61
acres	1 274	24	(NA)	Average age	51.2	52.3	(NA)
Percent of tenancy	12.4	16.6	30.8				
				Farm operators by place of residence:			
Farms by type of organization:				On farm operated	516	6	639
Individual or family—farms	576	3	(NA)	Not on farm operated	120	-	57
acres	111 022	376	(NA)				
Partnership—farms	123	3	(NA)	Farm operators reporting days of work off farm	329	4	262
acres	31 543	421	(NA)	1 to 49 days	79	-	124
				50 to 99 days	50	2	43
				100 to 199 days	45	1	25
				200 days and over	155	1	70

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of $40,000 and over	13	2	$1 to $2,499 (see text)	6	(X)
Class 2— " $20,000 to $39,999	46	17	$2,500 to $4,999	271	285
Class 3— " $10,000 to $19,999	138	136	$5,000 to $7,499	155	182
Class 4— " $5,000 to $9,999	233	279	$7,500 to $9,999	78	97
Class 5— " $2,500 to $4,999	277	285	$10,000 to $14,999	88	102
			$15,000 to $19,999	50	34
Market value of all agricultural products sold (see text)—farms	707	719	$20,000 to $29,999	33	11
dollars	6 480 675	5 467 095	$30,000 to $39,999	13	6
Average per farm—dollars	9 166	7 603	$40,000 to $59,999	12	1
			$60,000 and over	1	1
			$60,000 to $79,999	1	(NA)
			$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	672	4 082 544
Grains	39	55 905
Tobacco	654	3 799 358
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	142	213 318
Other field crops	3	7 514
Vegetables, sweet corn, and melons	3	4 590
Fruits, nuts, and berries	5	1 859
Nursery and greenhouse products	-	-
Forest products sold	24	15 855
Livestock, poultry, and their products sold	572	2 382 276
Poultry and poultry products	16	788
Dairy products	168	1 079 414
Dairy cattle and calves	173	198 314
Other cattle and calves	431	976 286
Hogs, sheep, and goats	82	109 122
Other livestock and livestock products	30	18 352
Farms with farm-related income from—		
Customwork and other agricultural services	52	38 166
Recreational services	5	15 691
Government farm programs	277	135 458

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	707	719
dollars	3 453 077	(NA)
Number of farms with expenditures of—		
$1 to $1,999	209	(NA)
$2,000 to $2,999	114	(NA)
$3,000 to $4,999	169	(NA)
$5,000 to $9,999	139	(NA)
$10,000 to $19,999	59	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars	1 847 942	1 502 562
Livestock and poultry ..... farms	253	(NA)
dollars	372 771	202 293
Feed for livestock and poultry ..... farms	468	492
dollars	430 177	366 415
Commercially mixed formula feeds ..... farms	356	351
tons	4 507	(NA)
dollars	325 621	201 057
Feed ingredients ..... farms	41	(NA)
tons	154	(NA)
dollars	14 493	(NA)
Whole grains ..... farms	139	287
tons	2 030	(NA)
dollars	73 810	110 966
Hay, green chop, and silage ..... farms	46	188
tons	737	(NA)
dollars	16 253	54 392
Seeds, bulbs, plants, and trees ..... farms	366	614
dollars	48 632	54 562
Commercial fertilizer ..... farms	692	682
dollars	255 272	252 212
Lime ..... farms	212	321
dollars	25 929	(NA)
Other agricultural chemicals (see text) ..... farms	371	(NA)
dollars	40 345	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	697	699
dollars	246 457	220 420
Gasoline ..... farms	678	686
dollars	181 094	172 099
Diesel oil ..... farms	158	101
dollars	16 332	9 183
LP gas, butane, and propane .... farms	110	80
dollars	8 220	4 686
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	696	699
dollars	40 811	34 452
Hired farm labor ..... farms	529	599
dollars	349 541	327 748
Workers by number of days worked:		
150 days or more ..... farms	53	77
workers	59	122
Less than 150 days ..... farms	510	(NA)
workers	1 687	(NA)
Contract labor ..... farms	29	(NA)
dollars	20 452	(NA)
Machine hire and customwork ..... farms	369	366
dollars	124 640	78 912
All other production expenses ..... farms	705	(NA)
dollars	1 538 861	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	678	4 877 037
By value groups:		
$1 to $4,999	347	965 271
$5,000 to $9,999	182	1 213 459
$10,000 to $19,999	107	1 323 507
$20,000 to $29,999	18	402 780
$30,000 to $49,999	17	547 020
$50,000 and over	7	425 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	577	782	374	462	277	320	613	794
2 or 3	140	304	66	146	29	61	(NA)	(NA)
4 and over	11	52	2	10	3	14	(NA)	(NA)
Motortrucks including pickups	467	652	256	299	282	353	458	573
2 and over	146	331	32	75	59	130	(NA)	(NA)
Tractors other than garden tractors and motor tillers	614	1 030	273	375	432	655	641	945
2 or 3	248	551	76	166	136	303	(NA)	(NA)
4 and over	31	144	3	15	15	71	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	610	988	269	366	424	622	641	905
Crawler tractors	37	42	9	9	31	33	40	40
Riding garden tractors 7 hp and over	30	30	28	28	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	-	-	3	3	-	-
Cornpickers, corn heads, and picker-shellers	51	54	15	15	36	39	(NA)	(NA)
Corn heads for combines	4	4	2	2	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	47	50	13	13	34	37	(NA)	(NA)
Pickup balers	286	289	133	133	155	156	(NA)	(NA)
Windrowers, pull and self-propelled	122	125	46	46	78	79	(NA)	(NA)
Field forage harvesters, shear bar	38	41	23	23	16	18	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	106	(X)	4	(X)
Chickens 3 months old or older	105	2 522	3	77
Farms with–				
1 to 1,599	105	2 522	3	77
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	99	2 253	2	37
Pullets not yet of laying age	5	61	-	-
Other chickens	20	208	1	40
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	4	15	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	3	12	-	-
Ducks, geese, and other poultry	10	63	1	2
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	274	22 844	(NA)	6 343
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	9	101

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	584	(X)	569	(X)	(X)	(X)
Any cattle, hogs, or sheep	571	(X)	568	(X)	(X)	(X)
Cattle and calves	557	16 798	557	9 468	15	205
Farms with–						
1 to 19	217	2 514	395	3 682	10	88
20 to 49	253	7 679	137	3 742	5	117
50 to 99	76	5 004	20	1 207	-	-
100 to 199	9	(D)	4	(D)	-	-
200 and over	2	(D)	1	(D)	-	-
200 to 499	2	(D)	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	320	3 120	4	69
Farms with–						
1 to 9	(X)	(X)	232	847	-	-
10 to 19	(X)	(X)	54	707	2	22
20 to 49	(X)	(X)	25	657	2	47
50 to 99	(X)	(X)	5	288	-	-
100 and over	(X)	(X)	4	621	-	-
100 to 199	(X)	(X)	4	621	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	476	6 348	11	136
Farms with–						
1 to 9	(X)	(X)	234	1 280	4	20
10 to 19	(X)	(X)	145	1 917	4	46
20 to 49	(X)	(X)	84	2 285	3	70
50 to 99	(X)	(X)	11	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	356	3 552	(X)	(X)	(X)	(X)
Bulls and steers, including calves	478	4 456	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	163	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	609	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	589	15 601	598	8 862	(NA)	452
Cattle	(NA)	(NA)	352	2 269	13	156
Calves	(NA)	(NA)	555	6 593	35	296

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	472	8 790	543	13 843	198	2 955	352	5 835
Farms with–								
1 to 19	308	3 061	266	2 660	139	1 218	255	2 291
20 to 49	138	3 946	212	6 210	56	1 563	78	2 209
50 to 99	22	1 303	56	3 610	3	174	15	855
100 and over	4	480	9	1 363	-	-	4	480
1964								
Total on place	566	9 101	(NA)	12 221	289	3 380	(NA)	5 721

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	63	1 017	48	1 236	166	2 198	79	2 893
Farms with–								
1 to 24	47	379	27	249	(NA)	(NA)	(NA)	(NA)
25 to 49	13	428	16	591	(NA)	(NA)	(NA)	(NA)
50 to 99	3	210	4	296	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	100	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	100	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	37	229	(X)	(X)	74	305	(X)	(X)
Other hogs and pigs	58	788	(X)	(X)	154	1 893	(X)	(X)
Feeder pigs sold	(X)	(X)	13	336	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	44	169	(X)	(X)	88	355	(X)	(X)
December 1 of preceding year and May 31	28	73	(X)	(X)	62	174	(X)	(X)
June 1 and November 30	29	96	(X)	(X)	66	181	(X)	(X)
Sheep and lambs	35	2 970	32	2 441	80	5 178	76	5 380
Any goats	5	16	-	-	-	-	2	5
All other livestock	238	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	695	Nematodes in crops — farms.	-
	dollars.	321 546	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	664	Diseases in crops and orchards — farms.	3
	acres on which used.	5 675	acres on which used.	27
	tons.	3 322	dollars.	137
	dollars.	255 272		
			Weeds or grass in crops — farms.	19
Lime	farms.	212	acres on which used.	455
	acres on which used.	2 177	dollars.	3 359
	tons.	4 642	Weeds or brush in pasture — farms.	24
	dollars.	25 929	acres on which used.	501
Sprays, dusts, fumigants, etc. to control–			dollars.	2 623
Insects on hay crops	farms.	47	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	80
	acres on which used.	620	acres on which used.	406
	dollars.	2 146	dollars.	7 774
Insects on other crops	farms.	254	Insect control on livestock and poultry — farms.	136
	acres on which used.	967	dollars.	4 603
	dollars.	15 176		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	453	50 332	-	-	47	1 342	44	149	3	8
Improved pasture	107	9 573	1	2	11	249	11	31	-	-
Field corn for all purposes	131	1 757	2	12	67	933	66	283	6	6
Sorghums for all purposes	113	244	1	1	34	88	34	22	-	-
All small grains	11	59	1	1	1	5	1	3	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	658	2 274	131	557	658	2 245	656	2 662	4	2
Hay or grass silage	433	11 391	3	17	45	766	45	155	-	-
Field seeds	7	84	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	14	1	2	1	2	1	1	-	-
Berries for sale	3	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	11	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	8	12	-	-	4	4	4	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	102	1 063	83 541	1	5	210	1 588	73 875
For silage (tons, green weight)	42	694	10 956	1	7	41	326	3 655
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	40	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	12	33	571	-	-	7	13	500
For silage (tons, green weight)	27	72	737	-	-	18	60	833
Cut for dry forage or hay (tons, dry weight)	75	139	490	1	1	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	206	3 139	6 702	2	5	502	7 604	17 317
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	306	7 189	13 045	2	12	242	3 486	4 629
Small grain hay (tons, dry)	8	101	131	-	-	27	99	155
Other hay (tons, dry)	65	911	1 555	-	-	(NA)	1 521	2 037
Grass silage (tons, green)	3	36	360	-	-	2	58	263
Hay crops cut and fed green (tons, green)	1	15	60	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	5	24	764	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	2	5 875	-	-	2	1	1 500

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	10	42	1 192	1	1	-	-	-	-	11	36	1 051
Winter wheat (bushels)	10	42	1 192	1	1	-	-	-	-	-	-	-
Oats for grain (bushels)	1	5	300	-	-	1	5	3	-	2	12	148
Barley for grain (bushels)	1	7	360	-	-	-	-	-	-	1	6	250
Rye for grain (bushels)	1	5	150	-	-	-	-	-	-	1	15	200
Soybeans for beans (bushels)	1	9	300	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	30	33	4 431	3	1	12	32	23	-	185	3	981
Tobacco (pounds)	655	2 226	5 820 738	131	557	655	2 208	2 632	2	694	3 047	5 670 182
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	14	1	2	-	-
Selected vegetables:						
Tomatoes	3	1	-	-	-	-
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	14	1	10	1	4	-	-
1964	9	(NA)	372	6	98	8	274	8	16 238
Peaches, all (pounds) 1969	1	(Z)	13	1	5	1	8	-	-
1964	8	(NA)	191	6	74	8	117	7	4 656
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	13	1	5	1	8	-	-
Pears, all (pounds) 1969	1	(Z)	5	1	1	1	4	-	-
1964	7	(NA)	64	4	30	7	34	6	1 950
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	5	1	1	1	4	-	-
Cherries, all (pounds) 1969	1	(Z)	5	1	1	1	4	1	80
1964	5	(NA)	44	3	20	5	24	4	338
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	5	1	1	1	4	1	80
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	26	2	18	1	8	1	112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	60	1	5	1	55	-	-
1964	6	(NA)	166	3	11	6	155	5	827

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	30	1 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	474	-	700
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	230	-	125
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	12	7 284	14	3 270
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	12	8 571	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	687	843
Land in farms ..... acres..	62 264	70 594
Average size of farm ..... acres..	90.6	83.7
Approximate land area ..... acres..	126 080	126 085
Proportion in farms ..... percent..	49.4	55.9
Value of land and buildings ..... dollars..	8 843 520	(NA)
Average per farm ..... dollars..	12 872	8 412
Average per acre ..... dollars..	142.03	97.81
Land in Farms According to Use		
Total cropland ..... farms..	649	835
acres..	19 472	19 317
Harvested cropland ..... farms..	570	809
acres..	2 575	4 608
Number of farms by acres harvested:		
1 to 9 acres	496	686
10 to 19 acres	52	79
20 to 29 acres	13	24
30 to 49 acres	5	15
Number of farms by acres harvested:		
50 to 99 acres	2	3
100 to 199 acres	2	2
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	366	257
acres..	8 312	4 711
All other cropland (see text) .... farms..	315	(NA)
acres..	8 585	9 998
Woodland including woodland pasture ..... farms..	513	719
acres..	31 065	39 893
All other land (see text) ..... farms..	476	(NA)
acres..	11 727	11 344
Irrigated land ..... farms..	2	-
acres..	2	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	687	62 264	570	53 004	2 575	2	50	2	843	70 594	809	4 608
Farms with–												
1 to 9 acres	63	226	53	214	90	-	-	-	88	376	87	246
10 to 49 acres	223	6 238	191	5 538	491	2	50	2	255	7 620	244	800
50 to 69 acres	76	4 397	52	2 976	176	-	-	-	127	7 354	122	652
70 to 99 acres	129	10 559	108	8 843	346	-	-	-	134	10 970	128	604
100 to 139 acres	69	7 775	59	6 647	208	-	-	-	102	11 618	97	798
140 to 179 acres	44	6 828	31	4 743	204	-	-	-	55	8 684	53	394
180 to 219 acres	25	4 917	25	4 917	202	-	-	-	31	6 117	29	490
220 to 259 acres	21	5 017	18	4 319	104	-	-	-	21	5 057	20	181
260 to 499 acres	28	10 007	24	8 507	633	-	-	-	22	7 144	21	190
500 to 999 acres	8	(D)	8	(D)	104	-	-	-	7	(D)	7	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	17	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	687	843	-	-
acres..	62 264	70 594	-	-
Harvested cropland ..... farms..	570	809	-	-
acres..	2 575	4 608	-	-
Full owners ..... farms..	587	625	-	-
acres..	53 572	55 811	-	-
Harvested cropland .. farms..	474	592	-	-
acres..	2 088	2 682	-	-
Part owners ..... farms..	64	130	-	-
acres..	7 180	12 216	-	-
Harvested cropland .. farms..	62	130	-	-
acres..	383	1 506	-	-
Tenants ..... farms..	36	88	-	-
acres..	1 512	2 567	-	-
Harvested cropland .. farms..	34	87	-	-
acres..	104	420	-	-
Percent of tenancy	5.2	10.4	0.0	0.0
Farm operators by age groups:				
Under 25 years	28	22	-	(NA)
25 to 34 years	80	85	-	(NA)
35 to 44 years	104	143	-	(NA)
45 to 54 years	172	198	-	(NA)
55 to 64 years	176	237	-	(NA)
65 years and over	127	158	-	(NA)
Average age	51.0	52.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	396	700	-	(NA)
Not on farm operated	156	(NA)	-	(NA)
Farm operators reporting days of work off farm	381	286	-	(NA)
1 to 49 days	76	148	-	(NA)
50 to 99 days	30		-	(NA)
100 to 199 days	82	138	-	(NA)
200 days and over	193		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	3	-
Class 3– " $10,000 to $19,999	8	3
Class 4– " $5,000 to $9,999	21	24
Class 5– " $2,500 to $4,999	60	96
Class 6 (see text)	249	451
Part time (see text)	227	119
Part retirement (see text)	119	150
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	1 078 947	1 189 150
Average per farm ..... dollars..	1 570	1 411
Crops including nursery products and hay ..... farms..	636	(NA)
dollars..	897 839	1 070 655
Forest products ..... farms..	21	15
dollars..	20 118	7 134
Livestock, poultry, and their products ..... farms..	167	(NA)
dollars..	160 990	111 317

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	63	106
$250 to $499	61	54
$500 to $999	262	273
$1,000 to $1,499	93	155
$1,500 to $1,999	73	82
$2,000 to $2,499	44	50
$2,500 and over	91	123

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	44	(NA)
	dollars	30 555	(NA)
Recreational services	farms	5	2
	dollars	8 900	(D)
Government farm programs	farms	209	(NA)
	dollars	61 141	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	687	843
	dollars	560 928	(NA)
Number of farms with expenditures of—			
$1 to $499		372	(NA)
$500 to $999		135	(NA)
$1,000 to $1,999		124	(NA)
$2,000 to $2,999		34	(NA)
$3,000 to $4,999		11	(NA)
$5,000 to $9,999		9	(NA)
$10,000 and over		2	(NA)
Items reported both years	dollars	401 364	226 769
Livestock and poultry	farms	163	44
	dollars	52 526	4 270
Feed for livestock and poultry	farms	264	176
	dollars	74 093	22 242
Commercially mixed formula feeds	farms	99	134
	tons	352	150
	dollars	27 698	11 617

		1969	1964
Seeds, bulbs, plants, and trees	farms	262	581
	dollars	10 857	17 251
Commercial fertilizer	farms	642	797
	dollars	87 037	102 735
Lime	farms	65	21
	dollars	5 541	(NA)
Other agricultural chemicals (see text)	farms	244	(NA)
	dollars	6 529	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	519	432
	dollars	60 348	36 410
Hired farm labor	farms	386	322
	dollars	87 188	39 446
Contract labor, machine hire, and customwork	farms	177	101
	dollars	29 315	4 415
All other production expenses	farms	403	(NA)
	dollars	147 494	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	513	1 252 731
By value groups.		
$1 to $999	129	60 800
$1,000 to $4,999	321	706 640
$5,000 to $9,999	53	331 891
$10,000 to $19,999	10	153 400
$20,000 and over	-	-

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	302	356	180	190	145	166	319	349
Motortrucks including pickups	316	347	201	210	128	137	317	333
Tractors other than garden tractors and motor tillers	189	212	101	114	90	98	112	113
Riding garden tractors 7 hp and over	8	8	6	6	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	4	4
Cornpickers, corn heads, and picker shellers	2	2	-	-	2	2	5	5
Pickup balers	22	22	14	14	8	8	13	13

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	251	(X)	149	(X)	525	(NA)	(NA)	(NA)
Cattle and calves	226	1 800	138	755	459	2 336	188	931
Farms with—								
1 to 4	134	256	85	167	395	(NA)	(NA)	(NA)
5 to 9	37	246	28	169		(NA)	(NA)	(NA)
10 to 19	32	429	17	218	37	(NA)	(NA)	(NA)
20 and over	23	869	8	201	27	(NA)	(NA)	(NA)
Cows and heifers that had calved	193	945	(X)	(X)	434	1 302	(NA)	(NA)
Milk cows	117	245	(X)	(X)	383	713	(NA)	(NA)
Farms with—								
1 or 2	96	123	(X)	(X)	330	(NA)	(NA)	(NA)
3 or 4	14	42	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	3	15	(X)	(X)	22	(NA)	(NA)	(NA)
10 and over	4	65	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	109	790	36	1 232	257	983	19	395
Farms with—								
1 to 4	91	216	20	44	244	(NA)	8	(NA)
5 to 9	8	56	1	6		(NA)		(NA)
10 to 24	7	92	6	78	9	(NA)	11	(NA)
25 and over	3	426	9	1 104	4	(NA)		(NA)
Feeder pigs'	(X)	(X)	8	704	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	24	175	(X)	(X)	28	87	(X)	(X)
December 1 of preceding year and May 31	17	88	(X)	(X)	25	49	(X)	(X)
June 1 and November 30	18	87	(X)	(X)	20	38	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	80	2	64	2	18	1	11
Horses and ponies	102	164	5	5	(NA)	(NA)	20	26
Chickens 3 months old or older	153	4 141	7	220	330	10 815	(NA)	694
Farms with–								
1 to 99	151	3 923	7	220	324	(NA)	(NA)	(NA)
100 to 399	2	218	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	142	3 823	5	202	308	6 017	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	186	2	6	(NA)	(NA)	-	-
Other livestock and poultry	124	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	112	383
For grain, farms	109	380
acres	327	1 664
bushels	23 703	80 155
Cut for silage, green or dry fodder, or hogged or grazed, farms	11	(NA)
acres	36	21
Sorghums for all purposes except sirup, farms	1	11
For grain or seed, farms	1	3
acres	1	4
bushels	27	166
Cut for silage, dry forage or hay, or hogged or grazed, farms	-	(NA)
acres	-	-
Wheat for grain, farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain, farms	10	(NA)
acres	62	22
Soybeans for beans, farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay, farms	138	(NA)
acres	1 382	1 822
tons	1 805	1 793
Cotton, farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts, farms	-	-
acres	-	-
pounds	-	-
Tobacco, farms	601	733
acres	648	825
pounds	1 272 594	1 602 550
Irish potatoes and sweetpotatoes, farms	125	(NA)
acres	31	44
Vegetables, sweet corn, or melons for sale, farms	25	20
acres	26	23
Berries for sale, farms	2	2
acres	(Z)	(Z)
Land in orchards (see text), farms	17	27
acres	10	11
Other crops, farms	47	(NA)
acres	27	(NA)
Greenhouse products under glass or other protection, farms	2	(NA)
sq. ft.	60	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	92	123
Land in farms, acres	18 503	17 802
Average size of farm, acres	201.1	144.7
Value of land and buildings, dollars	2 191 131	(NA)
Average per farm, dollars	23 816	(NA)
Average per acre, dollars	118.42	(NA)
Land in Farms According to Use		
Total cropland, farms	92	(NA)
acres	7 065	5 972
Harvested cropland, farms	92	121
acres	1 387	1 988
Number of farms by acres harvested:		
1 to 49 acres	88	(NA)
50 to 99 acres	2	(NA)
100 to 199 acres	2	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	64	59
acres	2 572	1 762
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	42	56
acres	489	488
Cropland on which all crops failed, farms	-	3
acres	-	25
Cropland in cultivated summer fallow, farms	19	-
acres	387	-
Cropland idle, farms	39	55
acres	2 230	1 709
Total woodland, farms	78	98
acres	9 435	9 106
Woodland pastured, farms	38	40
acres	3 193	1 726
Woodland not pastured, farms	62	92
acres	6 242	7 380
Pastureland and rangeland (other than cropland and woodland pasture), farms	18	40
acres	946	1 392
Improved pastureland and rangeland, farms	9	28
acres	338	432
Pastureland and rangeland not improved, farms	15	(NA)
acres	608	960
All other land (see text), farms	59	112
acres	1 057	1 331
Irrigated land, farms	-	-
acres	-	-
Total pastureland (all types), farms	72	(NA)
acres	6 711	4 880
Conservation Practices		
Grain or row crops farmed on the contour, farms	4	(NA)
acres	19	(NA)
Stripcropping systems to control erosion, farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces, farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	92	123	18 503	92	18 503	1 387	-	-	-
Farms with–									
1 to 9 acres	5	17	15	5	15	15	-	-	-
10 to 49 acres	7	18	216	7	216	100	-	-	-
50 to 69 acres	6	14	352	6	352	82	-	-	-
70 to 99 acres	14	10	1 201	14	1 201	94	-	-	-
100 to 139 acres	9	17	1 037	9	1 037	73	-	-	-
140 to 179 acres	11	14	1 649	11	1 649	123	-	-	-
180 to 219 acres	8	11	1 571	8	1 571	119	-	-	-
220 to 259 acres	8	5	1 925	8	1 925	69	-	-	-
260 to 499 acres	21	12	7 657	21	7 657	601	-	-	-
500 to 999 acres	2	4	(D)	2	(D)	94	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	17	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years--number	-	Irrigated land--Continued	
Proportion of all class 1-5 farms--percent	0.0	Cropland--farms	-
Land in farms--acres	-	acres	-
Cropland--acres	-	Harvested--farms	-
Class 1-5 farms irrigated in 1969--number	-	acres	-
Proportion of all class 1-5 farms--percent	0.0	Used only for pasture--farms	-
Land in farms--acres	-	acres	-
Average per farm--acres	0.0	Pasture, other than cropland pasture--farms	-
Cropland--acres	-	acres	-
Harvested cropland--acres	-	Water used--acre-feet	-
Irrigated land--acres	-	Class 1-5 farms with artificial drainage--number	17
Average per farm--acres	0.0	Proportion of class 1-5 farms--percent	18.4
		Land in farms--acres	3 212
		Average per farm--acres	188.9
		Drained land--acres	187
		Average per farm--acres	11.0
		Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
		Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family owned--farms	1	-	(NA)
Class 1-5 farm operators--farms	92	-	123	acres	365	-	(NA)
acres	18 503	-	17 802	10 or fewer shareholders--farms	1	-	(NA)
Harvested cropland--farms	92	-	121	acres	365	-	(NA)
acres	1 387	-	1 988	More than 10 shareholders--farms	-	-	(NA)
Full owners--farms	66	-	48	acres	-	-	(NA)
acres	13 678	-	(NA)	Other--farms	-	-	(NA)
Harvested cropland--farms	66	-	(NA)	acres	-	-	(NA)
acres	1 081	-	(NA)				
Part owners--farms	20	-	51	Farm operators by age groups:			
acres	4 312	-	(NA)	Under 25 years	1	-	3
Harvested cropland--farms	20	-	(NA)	25 to 34 years	3	-	21
acres	293	-	(NA)	35 to 44 years	15	-	27
Tenants--farms	6	-	24	45 to 54 years	32	-	41
acres	513	-	(NA)	55 to 64 years	33	-	23
Harvested cropland--farms	6	-	(NA)	65 years and over	8	-	8
acres	13	-	(NA)	Average age	52.4	0.0	(NA)
Percent of tenancy	6.5	0.0	19.5	Farm operators by place of residence.			
				On farm operated	70	-	114
Farms by type of organization.				Not on farm operated	5	-	4
Individual or family--farms	80	-	(NA)	Farm operators reporting days of			
acres	15 645	-	(NA)	work off farm	47	-	52
Partnership--farms	11	-	(NA)	1 to 49 days	15	-	20
acres	2 493	-	(NA)	50 to 99 days	7	-	16
				100 to 199 days	7	-	8
				200 days and over	18	-	8

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class.			Number of class 1-5 farms by value of agricultural products sold:		
Class 1–Sales of $40,000 and over	-	-	$1 to $2,499 (see text)	1	(X)
Class 2– " $20,000 to $39,999	3	-	$2,500 to $4,999	59	96
Class 3– " $10,000 to $19,999	8	3	$5,000 to $7,499	17	21
Class 4– " $5,000 to $9,999	21	24	$7,500 to $9,999	4	3
Class 5– " $2,500 to $4,999	60	96	$10,000 to $14,999	6	2
			$15,000 to $19,999	2	1
Market value of all agricultural products sold (see text)--farms	92	123	$20,000 to $29,999	2	-
dollars	514 651	519 002	$30,000 to $39,999	1	-
Average per farm--dollars	5 594	4 219	$40,000 to $59,999	-	-
			$60,000 and over	-	-
			$60,000 to $79,999	-	(NA)
			$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	90	381 595
Grains	11	13 214
Tobacco	88	346 749
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	19	11 313
Other field crops	7	2 051
Vegetables, sweet corn, and melons	10	8 268
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	10	14 709
Livestock, poultry, and their products sold	58	118 347
Poultry and poultry products	2	63
Dairy products	4	30 915
Dairy cattle and calves	6	1 368
Other cattle and calves	55	53 211
Hogs, sheep, and goats	19	32 404
Other livestock and livestock products	6	386
Farms with farm-related income from—		
Customwork and other agricultural services	7	3 116
Recreational services	2	756
Government farm programs	44	25 631

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	92	123
..... dollars.	240 711	(NA)
Number of farms with expenditures of—		
$1 to $1,999	51	(NA)
$2,000 to $2,999	20	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	9	(NA)
$10,000 to $19,999	2	(NA)
$20,000 to $39,999	-	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	160 966	102 526
Livestock and poultry ..... farms.	48	(NA)
..... dollars.	23 604	2 588
Feed for livestock and poultry ..... farms.	57	51
..... dollars.	36 653	11 607
Commercially mixed formula feeds ..... farms.	50	39
..... tons.	257	(NA)
..... dollars.	20 138	5 659
Feed ingredients ..... farms.	4	(NA)
..... tons.	31	(NA)
..... dollars.	2 425	(NA)
Whole grains ..... farms.	23	9
..... tons.	296	(NA)
..... dollars.	11 636	2 158
Hay, green chop, and silage ..... farms.	8	21
..... tons.	73	(NA)
..... dollars.	2 454	3 790
Seeds, bulbs, plants, and trees ..... farms.	51	119
..... dollars.	4 475	9 158
Commercial fertilizer ..... farms.	92	123
..... dollars.	40 152	40 617
Lime ..... farms.	16	12
..... dollars.	2 454	(NA)
Other agricultural chemicals (see text) ..... farms.	31	(NA)
..... dollars	1 903	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	89	119
..... dollars.	15 001	18 149
Gasoline ..... farms.	83	119
..... dollars.	9 307	15 488
Diesel oil ..... farms.	21	5
..... dollars.	2 294	500
LP gas, butane, and propane ..... farms.	34	-
..... dollars.	1 698	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	87	119
..... dollars.	1 702	2 161
Hired farm labor ..... farms.	74	59
..... dollars.	30 770	18 447
Workers by number of days worked.		
150 days or more ..... farms.	1	5
..... workers.	1	5
Less than 150 days ..... farms.	74	(NA)
..... workers.	400	(NA)
Contract labor ..... farms.	4	(NA)
..... dollars.	2 152	(NA)
Machine hire and customwork ..... farms.	40	20
..... dollars.	8 159	1 960
All other production expenses ..... farms.	92	(NA)
..... dollars.	75 388	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	87	424 591
By value groups:		
$1 to $4,999	57	135 900
$5,000 to $9,999	20	135 291
$10,000 to $19,999	10	153 400
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	44	55	36	41	13	14	90	100
2 or 3	8	19	5	10	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	64	79	44	51	22	28	70	81
2 and over	8	23	6	13	3	9	(NA)	(NA)
Tractors other than garden tractors and motor tillers	40	52	22	30	20	22	57	58
2 or 3	11	23	7	15	2	4	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	38	49	22	29	18	20	53	54
Crawler tractors	3	3	1	1	2	2	4	4
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	4	4
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	16	16	11	11	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	10	10	7	7	3	3	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	22	(X)	1	(X)
Chickens 3 months old or older	22	578	1	42
Farms with–				
1 to 1,599	22	578	1	42
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	21	523	1	42
Pullets not yet of laying age	1	50	-	-
Other chickens	4	5	-	-
Broilers and other meat-type chickens less than 3 months old	3	14	-	-
Turkeys	1	5	-	-
Turkey hens kept for breeding	1	5	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	53	2 142	(NA)	583
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	5

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	69	(X)	58	(X)	(X)	(X)
Any cattle, hogs, or sheep	66	(X)	58	(X)	(X)	(X)
Cattle and calves	64	1 072	57	443	5	34
Farms with–						
1 to 19	45	297	52	302	5	34
20 to 49	15	399	5	141	-	-
50 to 99	3	166	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	1	210	-	-	-	-
200 to 499	1	210	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	31	200	3	8
Farms with–						
1 to 9	(X)	(X)	22	56	3	8
10 to 19	(X)	(X)	7	84	-	-
20 to 49	(X)	(X)	2	60	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	45	243	2	26
Farms with–						
1 to 9	(X)	(X)	35	104	-	-
10 to 19	(X)	(X)	10	139	2	26
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	38	262	(X)	(X)	(X)	(X)
Bulls and steers, including calves	41	179	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	96	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	88	1 117	70	636	(NA)	1
Cattle	(NA)	(NA)	24	282	-	-
Calves	(NA)	(NA)	66	354	1	1

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	57	631	55	958	35	114	39	517
Farms with–								
1 to 19	50	290	39	285	33	69	34	221
20 to 49	6	(D)	12	297	2	45	4	86
50 to 99	-	-	3	(D)	-	-	-	-
100 and over	1	(D)	1	(D)	-	-	1	210
1964								
Total on place	83	567	(NA)	902	65	215	(NA)	352

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	35	575	18	1 129	57	262	8	122
Farms with–								
1 to 24	32	149	11	82	(NA)	(NA)	(NA)	(NA)
25 to 49	2	(D)	1	48	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	6	999	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	4	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	16	121	(X)	(X)	9	17	(X)	(X)
Other hogs and pigs	28	454	(X)	(X)	57	245	(X)	(X)
Feeder pigs sold	(X)	(X)	6	700	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	17	164	(X)	(X)	9	21	(X)	(X)
December 1 of preceding year and May 31	13	81	(X)	(X)	8	12	(X)	(X)
June 1 and November 30	15	83	(X)	(X)	6	9	(X)	(X)
Sheep and lambs	-	-	-	-	1	1	-	-
Any goats	1	1	-	-	-	-	-	-
All other livestock	38	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	92	Nematodes in crops — farms.	1
	dollars.	44 509	acres on which used.	2
Commercial fertilizer	farms.	92	dollars.	12
	acres on which used.	903	Diseases in crops and orchards — farms.	1
	tons.	521	acres on which used.	1
	dollars.	40 152	dollars.	29
Lime	farms.	16	Weeds or grass in crops — farms.	1
	acres on which used.	208	acres on which used.	11
	tons.	520	dollars.	67
	dollars.	2 454	Weeds or brush in pasture — farms.	-
Sprays, dusts, fumigants, etc. to control–			acres on which used.	-
Insects on hay crops — farms.		-	dollars.	-
	acres on which used.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	7
	dollars.	-	acres on which used.	25
Insects on other crops — farms.		19	dollars.	502
	acres on which used.	50	Insect control on livestock and poultry — farms.	12
	dollars.	584	dollars.	319

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	64	2 572	-	-	19	311	19	66	-	-
Improved pasture	9	338	-	-	2	88	2	4	-	-
Field corn for all purposes	25	184	-	-	12	56	12	17	-	-
Sorghums for all purposes	1	1	-	-	1	1	1	(Z)	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	90	310	-	-	89	300	89	407	-	-
Hay or grass silage	50	907	-	-	13	122	13	21	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	13	16	-	-	8	12	8	5	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	5	-	-	2	2	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	22	166	14 060	-	-	74	705	33 840
For silage (tons, green weight)	3	18	225	-	-	2	15	160
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	1	27	-	-	1	1	43
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	37	54	-	-	3	18	21
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	33	711	986	-	-	26	419	584
Small grain hay (tons, dry)	3	20	20	-	-	7	32	20
Other hay (tons, dry)	14	139	124	-	-	(NA)	445	367
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	23	9	854	-	-	10	4	3	-	62	11	2 084
Tobacco (pounds)	88	299	551 782	-	-	88	294	402	-	118	313	624 468
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	16	-	-	8	12
Selected vegetables:						
Tomatoes	4	1	-	-	-	-
Sweet corn	4	1	-	-	-	-
Cucumbers and pickles	7	5	-	-	8	12
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	3	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	2	61	1	5	3	56	2	2 000
1964	5	(NA)	118	4	51	5	67	4	3 956
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	8	2	5	1	3	1	300
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	10	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	290	4	4 600
Firewood and fuelwood	-	-	(NA)	(NA
Sawlogs and veneer logs	3	13 340	(NA)	(NA)
Pulpwood	2	209	(NA)	(NA)
Other forest products	3	870	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 143	1 151
Land in farms ..... acres. .	136 809	140 345
Average size of farm ..... acres. .	119.6	121.9
Approximate land area ..... acres. .	178 624	178 565
Proportion in farms ..... percent. .	76.6	78.5
Value of land and buildings ..... dollars. .	25 814 029	(NA)
Average per farm ..... dollars. .	22 584	18 260
Average per acre ..... dollars. .	188.68	149.66
Land in Farms According to Use		
Total cropland ..... farms. .	1 096	1 132
acres. .	83 639	70 435
Harvested cropland ..... farms. .	1 007	1 099
acres. .	15 955	20 721
Number of farms by acres harvested:		
1 to 9 acres	539	457
10 to 19 acres	173	251
20 to 29 acres	124	164
30 to 49 acres	99	137
Number of farms by acres harvested:		
50 to 99 acres	59	80
100 to 199 acres	11	10
200 to 499 acres	2	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	737	699
acres. .	58 828	42 287
All other cropland (see text) .... farms. .	436	(NA)
acres. .	8 856	7 427
Woodland including woodland pasture ..... farms. .	457	532
acres. .	17 434	19 352
All other land (see text) ..... farms. .	901	(NA)
acres. .	35 736	50 521
Irrigated land ..... farms. .	79	39
acres. .	372	170

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 143	136 809	1 007	126 532	15 955	79	17 559	372	1 151	140 345	1 099	20 721
Farms with–												
1 to 9 acres	132	359	101	326	183	8	34	15	122	380	118	255
10 to 49 acres	161	4 799	131	3 859	640	2	24	4	152	4 521	134	1 010
50 to 69 acres	118	6 990	97	5 736	570	6	366	16	115	6 719	110	978
70 to 99 acres	195	16 575	173	14 823	2 094	3	277	7	177	14 854	167	2 209
100 to 139 acres	184	21 272	170	19 550	2 351	6	727	15	204	23 929	199	3 783
140 to 179 acres	108	17 072	104	16 461	1 785	2	338	5	135	21 299	130	3 178
180 to 219 acres	77	14 929	72	13 969	1 344	11	2 149	34	84	16 583	83	2 610
220 to 259 acres	44	10 405	43	10 158	1 262	9	2 072	48	57	13 556	54	1 806
260 to 499 acres	112	37 466	104	34 708	4 790	29	9 736	201	94	32 173	93	4 208
500 to 999 acres	12	6 942	12	6 942	936	3	1 836	27	11	6 330	11	684
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 143	1 151	-	1
acres. .	136 809	140 345	-	1
Harvested cropland ..... farms. .	1 007	1 099	-	1
acres. .	15 955	20 721	-	1
Full owners ..... farms. .	888	730	-	-
acres. .	103 068	89 957	-	-
Harvested cropland .. farms. .	772	686	-	-
acres. .	10 807	11 279	-	-
Part owners ..... farms. .	150	229	-	-
acres. .	26 381	32 629	-	-
Harvested cropland .. farms. .	141	224	-	-
acres. .	3 924	5 956	-	-
Tenants ..... farms. .	105	192	-	1
acres. .	7 360	17 758	-	1
Harvested cropland .. farms. .	94	189	-	1
acres. .	1 224	3 486	-	1
Percent of tenancy	9.1	16.7	0.0	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	36	39	-	(NA)
25 to 34 years	124	126	-	(NA)
35 to 44 years	222	240	-	(NA)
45 to 54 years	291	259	-	(NA)
55 to 64 years	218	258	-	(NA)
65 years and over	252	229	-	(NA)
Average age	51.5	51.0	0.0	(NA)
Farm operators by place of residence:				
On farm operated	833	1 005	-	(NA)
Not on farm operated	206	(NA)	-	(NA)
Farm operators reporting days of work off farm	656	528	-	(NA)
1 to 49 days	93	167	-	(NA)
50 to 99 days	37		-	(NA)
100 to 199 days	69	361	-	(NA)
200 days and over	457		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	4	-
Class 2– " $20,000 to $39,999	28	9
Class 3– " $10,000 to $19,999	123	75
Class 4– " $5,000 to $9,999	182	186
Class 5– " $2,500 to $4,999	230	251
Class 6 (see text)	98	175
Part time (see text)	311	280
Part retirement (see text)	167	175
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	5 357 578	3 983 150
Average per farm ..... dollars. .	4 687	3 461
Crops including nursery products and hay ..... farms. .	966	(NA)
dollars. .	2 946 339	2 207 732
Forest products ..... farms. .	27	22
dollars. .	9 804	2 467
Livestock, poultry, and their products ..... farms. .	777	(NA)
dollars. .	2 401 435	1 771 644

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	70	72
$250 to $499	84	93
$500 to $999	119	165
$1,000 to $1,499	120	136
$1,500 to $1,999	92	96
$2,000 to $2,499	98	68
$2,500 and over	560	521
Farms with farm-related income from—		
Customwork and other agricultural services—farms	57	(NA)
dollars	79 889	(NA)
Recreational services—farms	5	4
dollars	40 536	1 271
Government farm programs—farms	323	(NA)
dollars	131 799	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 143	1 151
dollars	3 137 381	(NA)
Number of farms with expenditures of—		
$1 to $499	254	(NA)
$500 to $999	172	(NA)
$1,000 to $1,999	247	(NA)
$2,000 to $2,999	141	(NA)
$3,000 to $4,999	153	(NA)
$5,000 to $9,999	127	(NA)
$10,000 and over	49	(NA)
Items reported both years—dollars	1 842 458	1 392 576
Livestock and poultry—farms	414	363
dollars	378 845	129 035
Feed for livestock and poultry—farms	664	778
dollars	565 613	507 475
Commercially mixed formula feeds—farms	408	583
tons	4 774	3 331
dollars	347 039	279 945
Seeds, bulbs, plants, and trees—farms	485	889
dollars	44 738	63 476
Commercial fertilizer—farms	1 046	1 040
dollars	231 443	217 915
Lime—farms	230	317
dollars	16 635	(NA)
Other agricultural chemicals (see text)—farms	503	(NA)
dollars	32 987	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 094	954
dollars	248 868	201 465
Hired farm labor—farms	679	664
dollars	260 900	163 485
Contract labor, machine hire, and customwork—farms	470	566
dollars	112 051	109 725
All other production expenses—farms	913	(NA)
dollars	1 245 301	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 069	4 767 682
By value groups:		
$1 to $999	140	73 425
$1,000 to $4,999	620	1 553 375
$5,000 to $9,999	201	1 353 477
$10,000 to $19,999	88	1 109 285
$20,000 and over	20	678 120

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	902	1 194	471	552	518	642	1 017	1 392
Motortrucks including pickups	597	734	249	278	401	456	527	632
Tractors other than garden tractors and motor tillers	896	1 523	269	349	714	1 174	864	1 232
Riding garden tractors 7 hp and over	57	58	43	44	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	2	2	3	3	18	18
Cornpickers, corn heads, and picker-shellers	52	55	13	15	40	40	45	45
Pickup balers	356	364	133	134	226	230	295	295

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	816	(X)	770	(X)	954	(NA)	(NA)	(NA)
Cattle and calves	814	18 491	765	8 410	936	16 782	855	8 519
Farms with—								
1 to 4	73	201	227	574	312	(NA)	(NA)	(NA)
5 to 9	127	883	217	1 488		(NA)	(NA)	(NA)
10 to 19	268	3 728	211	2 773	302	(NA)	(NA)	(NA)
20 and over	346	13 679	110	3 575	322	(NA)	(NA)	(NA)
Cows and heifers that had calved	659	8 686	(X)	(X)	866	9 029	(NA)	(NA)
Milk cows	246	3 107	(X)	(X)	444	4 644	(NA)	(NA)
Farms with—								
1 or 2	29	38	(X)	(X)	68	(NA)	(NA)	(NA)
3 or 4	14	51	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9	59	418	(X)	(X)	116	(NA)	(NA)	(NA)
10 and over	144	2 600	(X)	(X)	214	(NA)	(NA)	(NA)
Hogs and pigs	98	1 480	59	3 250	174	1 464	56	2 165
Farms with—								
1 to 4	46	123	15	36	140	(NA)	18	(NA)
5 to 9	24	170	12	74		(NA)		(NA)
10 to 24	14	220	12	191	20	(NA)	38	(NA)
25 and over	14	967	20	2 949	14	(NA)		(NA)
Feeder pigs	(X)	(X)	21	1 631	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	58	426	(X)	(X)	67	294	(X)	(X)
December 1 of preceding year and May 31	39	209	(X)	(X)	55	165	(X)	(X)
June 1 and November 30	43	217	(X)	(X)	41	129	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	16	860	18	720	38	1 365	35	1 489
Horses and ponies	277	738	12	30	(NA)	(NA)	44	83
Chickens 3 months old or older	195	6 744	7	1 984	439	14 917	(NA)	3 380
Farms with-								
1 to 99	191	4 409	6	124	425	(NA)	(NA)	(NA)
100 to 399	3	(D)	-	-	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	1 860	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	177	5 928	7	1 984	424	13 476	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	54	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	195	355
For grain farms.	161	293
acres.	1 306	1 997
bushels.	92 610	91 610
Cut for silage, green or dry fodder, or hogged or grazed farms.	77	(NA)
acres.	650	853
Sorghums for all purposes except sirup farms.	18	5
For grain or seed farms.	1	-
acres.	3	-
bushels.	240	-
Cut for silage, dry forage or hay, or hogged or grazed farms.	18	(NA)
acres.	121	14
Wheat for grain farms.	19	27
acres.	152	218
bushels.	3 182	4 666
Other small grains for grain farms.	4	(NA)
acres.	31	71
Soybeans for beans farms.	3	1
acres.	41	1
bushels.	1 215	12
Hay, excluding sorghum hay farms.	576	(NA)
acres.	11 981	15 134
tons.	19 087	22 291
Cotton farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	918	932
acres.	1 666	2 193
pounds.	4 136 366	3 341 050
Irish potatoes and sweetpotatoes farms.	49	(NA)
acres.	33	5
Vegetables, sweet corn, or melons for sale farms.	7	4
acres.	11	9
Berries for sale farms.	6	5
acres.	3	2
Land in orchards (see text) farms.	12	19
acres.	27	15
Other crops farms.	28	(NA)
acres.	97	(NA)
Greenhouse products under glass or other protection farms.	1	(NA)
sq. ft.	2 000	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	567	521
Land in farms acres.	95 732	90 340
Average size of farm acres.	168.8	173.3
Value of land and buildings dollars.	17 190 634	(NA)
Average per farm dollars.	30 318	(NA)
Average per acre dollars.	179.57	(NA)
Land in Farms According to Use		
Total cropland farms.	556	(NA)
acres.	59 977	47 847
Harvested cropland farms.	548	517
acres.	12 888	15 745
Number of farms by acres harvested:		
1 to 49 acres	480	(NA)
50 to 99 acres	55	(NA)
100 to 199 acres	11	(NA)
200 to 499 acres	2	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	419	370
acres.	40 966	27 879
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	165	145
acres.	2 244	2 391
Cropland on which all crops failed farms.	2	16
acres.	24	107
Cropland in cultivated summer fallow farms.	65	-
acres.	799	-
Cropland idle farms.	102	60
acres.	3 056	1 725
Total woodland farms.	248	290
acres.	12 161	13 147
Woodland pastured farms.	202	249
acres.	7 367	10 107
Woodland not pastured farms.	116	103
acres.	4 794	3 040
Pastureland and rangeland (other than cropland and woodland pasture) farms.	220	330
acres.	17 369	25 143
Improved pastureland and rangeland farms.	116	82
acres.	5 153	3 206
Pastureland and rangeland not improved farms.	169	(NA)
acres.	12 216	21 937
All other land (see text) farms.	432	483
acres.	6 225	4 186
Irrigated land farms.	65	35
acres.	345	166
Total pastureland (all types) farms.	506	(NA)
acres.	65 702	63 129
Conservation Practices		
Grain or row crops farmed on the contour farms.	12	(NA)
acres.	71	(NA)
Stripcropping systems to control erosion farms.	3	(NA)
acres.	29	(NA)
Cropland and pastureland having terraces farms.	4	(NA)
acres.	188	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	567	521	95 732	548	94 420	12 888	65	17 163	345
Farms with–									
1 to 9 acres	35	21	106	25	96	80	1	5	2
10 to 49 acres	20	22	566	18	504	177	-	-	-
50 to 69 acres	39	18	2 325	36	2 154	257	2	125	8
70 to 99 acres	90	66	7 891	89	7 802	1 312	3	277	7
100 to 139 acres	97	111	11 167	97	11 167	1 656	5	625	13
140 to 179 acres	76	88	12 047	76	12 047	1 361	2	338	5
180 to 219 acres	55	61	10 654	54	10 470	1 154	11	2 149	34
220 to 259 acres	39	43	9 251	39	9 251	1 177	9	2 072	48
260 to 499 acres	104	81	34 783	102	33 987	4 778	29	9 736	201
500 to 999 acres	12	10	6 942	12	6 942	936	3	1 836	27
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	90
Proportion of all class 1-5 farms ... percent	15.8
Land in farms ... acres	21 798
Cropland ... acres	14 538
Class 1-5 farms irrigated in 1969 ... number	65
Proportion of all class 1-5 farms ... percent	11.4
Land in farms ... acres	17 163
Average per farm ... acres	264.0
Cropland ... acres	10 959
Harvested cropland ... acres	2 815
Irrigated land ... acres	345
Average per farm ... acres	5.3
Irrigated land–Continued	
Cropland ... farms	65
... acres	345
Harvested ... farms	65
... acres	343
Used only for pasture ... farms	-
... acres	-
Pasture, other than cropland pasture ... farms	-
... acres	-
Water used ... acre-feet	134
Class 1-5 farms with artificial drainage ... number	19
Proportion of class 1-5 farms ... percent	3.3
Land in farms ... acres	3 088
Average per farm ... acres	162.5
Drained land ... acres	715
Average per farm ... acres	37.6
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	5
Land in farms ... acres	1 392

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	567	-	521
... acres	95 732	-	90 340
Harvested cropland ... farms	548	-	517
... acres	12 888	-	15 745
Full owners ... farms	392	-	265
... acres	65 282	-	(NA)
Harvested cropland ... farms	375	-	(NA)
... acres	7 953	-	(NA)
Part owners ... farms	121	-	158
... acres	24 727	-	(NA)
Harvested cropland ... farms	120	-	(NA)
... acres	3 804	-	(NA)
Tenants ... farms	54	-	98
... acres	5 723	-	(NA)
Harvested cropland ... farms	53	-	(NA)
... acres	1 131	-	(NA)
Percent of tenancy	9.5	0.0	18.8
Farms by type of organization:			
Individual or family ... farms	484	-	(NA)
... acres	79 359	-	(NA)
Partnership ... farms	82	-	(NA)
... acres	16 370	-	(NA)
Corporation, including family owned ... farms	-	-	(NA)
... acres	-	-	(NA)
10 or fewer shareholders ... farms	-	-	(NA)
... acres	-	-	(NA)
More than 10 shareholders ... farms	-	-	(NA)
... acres	-	-	(NA)
Other ... farms	1	-	(NA)
... acres	3	-	(NA)
Farm operators by age groups:			
Under 25 years	18	-	14
25 to 34 years	59	-	56
35 to 44 years	111	-	128
45 to 54 years	164	-	147
55 to 64 years	130	-	122
65 years and over	85	-	54
Average age	50.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	448	-	476
Not on farm operated	76	-	26
Farm operators reporting days of work off farm	270	-	187
1 to 49 days	52	-	74
50 to 99 days	26	-	37
100 to 199 days	31	-	26
200 days and over	161	-	50

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	4	-
Class 2– " $20,000 to $39,999	28	9
Class 3– " $10,000 to $19,999	123	75
Class 4– " $5,000 to $9,999	182	186
Class 5– " $2,500 to $4,999	230	251
Market value of all agricultural products sold (see text) ... farms	567	521
... dollars	4 715 230	3 336 763
Average per farm ... dollars	8 316	6 404
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	223	251
$5,000 to $7,499	115	130
$7,500 to $9,999	67	56
$10,000 to $14,999	83	61
$15,000 to $19,999	40	14
$20,000 to $29,999	24	9
$30,000 to $39,999	4	-
$40,000 to $59,999	4	-
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	528	2 489 053
Grains	45	52 291
Tobacco	519	2 298 196
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	118	123 349
Other field crops	11	8 008
Vegetables, sweet corn, and melons	2	3 069
Fruits, nuts, and berries	2	1 340
Nursery and greenhouse products	2	2 800
Forest products sold	17	8 742
Livestock, poultry, and their products sold	502	2 217 435
Poultry and poultry products	9	11 421
Dairy products	189	1 132 599
Dairy cattle and calves	172	216 116
Other cattle and calves	353	723 889
Hogs, sheep, and goats	58	129 155
Other livestock and livestock products	9	4 255
Farms with farm-related income from—		
Customwork and other agricultural services	35	20 519
Recreational services	-	-
Government farm programs	217	96 657

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	567	521
dollars.	2 655 430	(NA)
Number of farms with expenditures of—		
$1 to $1,999	139	(NA)
$2,000 to $2,999	111	(NA)
$3,000 to $4,999	144	(NA)
$5,000 to $9,999	124	(NA)
$10,000 to $19,999	43	(NA)
$20,000 to $39,999	5	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars.	1 549 061	1 059 304
Livestock and poultry ..... farms.	252	(NA)
dollars.	317 463	91 978
Feed for livestock and poultry ..... farms.	415	433
dollars.	508 324	382 601
Commercially mixed formula feeds ..... farms.	310	349
tons.	4 418	(NA)
dollars.	324 941	224 654
Feed ingredients ..... farms.	75	(NA)
tons.	781	(NA)
dollars.	63 885	(NA)
Whole grains ..... farms.	156	278
tons.	1 999	(NA)
dollars.	84 484	96 360
Hay, green chop, and silage ..... farms.	82	189
tons.	1 598	(NA)
dollars.	35 014	61 587
Seeds, bulbs, plants, and trees ..... farms.	293	459
dollars.	35 138	47 085
Commercial fertilizer ..... farms.	554	491
dollars.	186 780	177 716
Lime ..... farms.	133	207
dollars.	11 588	(NA)
Other agricultural chemicals (see text) ..... farms.	312	(NA)
dollars.	27 833	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	564	510
dollars.	189 694	149 290
Gasoline ..... farms.	550	506
dollars.	135 267	120 129
Diesel oil ..... farms.	125	40
dollars.	13 310	4 022
LP gas, butane, and propane ..... farms.	91	49
dollars.	12 649	2 046
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	562	510
dollars.	28 468	23 093
Hired farm labor ..... farms.	426	389
dollars.	223 056	127 495
Workers by number of days worked:		
150 days or more ..... farms.	20	24
workers.	24	48
Less than 150 days ..... farms.	420	(NA)
workers.	1 796	(NA)
Contract labor ..... farms.	21	(NA)
dollars.	6 469	(NA)
Machine hire and customwork ..... farms.	278	305
dollars.	82 137	83 139
All other production expenses ..... farms.	564	(NA)
dollars.	1 066 948	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	549	3 469 228
By value groups:		
$1 to $4,999	298	830 846
$5,000 to $9,999	160	1 090 477
$10,000 to $19,999	73	923 125
$20,000 to $29,999	8	179 800
$30,000 to $49,999	7	254 980
$50,000 and over	3	190 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	482	653	269	317	270	336	456	633
2 or 3	117	256	42	90	48	102	(NA)	(NA)
4 and over	9	41	-	-	4	16	(NA)	(NA)
Motortrucks including pickups	374	478	171	193	241	285	292	358
2 and over	90	194	19	41	42	86	(NA)	(NA)
Tractors other than garden tractors and motor tillers	501	918	183	258	393	660	439	708
2 or 3	258	591	47	101	185	415	(NA)	(NA)
4 and over	25	109	6	27	12	49	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	496	874	181	253	387	621	439	674
Crawler tractors	41	44	5	5	37	39	31	34
Riding garden tractors 7 hp and over	26	26	20	20	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	12	12
Cornpickers, corn heads, and picker-shellers	48	51	12	14	37	37	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	48	50	12	13	37	37	(NA)	(NA)
Pickup balers	296	302	112	113	185	189	(NA)	(NA)
Windrowers, pull and self-propelled	90	92	33	34	58	58	(NA)	(NA)
Field forage harvesters, shear bar	31	32	16	16	16	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	96	(X)	6	(X)
Chickens 3 months old or older	96	4 482	6	1 981
Farms with–	95	(D)	5	121
1 to 1,599	1	(D)	1	1 860
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	83	3 988	6	1 981
Pullets not yet of laying age	13	328	-	-
Other chickens	23	166	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	3	53	-	-
Turkey hens kept for breeding	3	52	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	6	24	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	213	8 833	(NA)	2 526
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	59

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	509	(X)	501	(X)	(X)	(X)
Any cattle, hogs, or sheep	498	(X)	499	(X)	(X)	(X)
Cattle and calves	496	14 888	497	7 127	17	136
Farms with–	193	2 333	389	3 596	16	112
1 to 19	228	7 216	100	2 869	1	24
20 to 49	69	4 381	6	(D)	-	-
50 to 99	4	(D)	2	(D)	-	-
100 to 199	2	(D)	-	-	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over						
Cattle	(X)	(X)	384	3 031	6	33
Farms with–	(X)	(X)	292	1 118	5	21
1 to 9	(X)	(X)	63	807	1	12
10 to 19	(X)	(X)	25	736	-	-
20 to 49	(X)	(X)	2	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over						
Calves	(X)	(X)	384	4 096	11	103
Farms with–	(X)	(X)	219	1 101	6	24
1 to 9	(X)	(X)	106	1 371	4	55
10 to 19	(X)	(X)	59	1 624	1	24
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over						
Heifers and heifer calves	400	3 564	(X)	(X)	(X)	(X)
Bulls and steers, including calves	435	3 989	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	185	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	483	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	477	12 051	477	6 386	(NA)	285
Cattle	(NA)	(NA)	346	2 259	13	122
Calves	(NA)	(NA)	416	4 127	21	163

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	443	7 335	487	11 998	199	2 890	301	4 445
Farms with–	309	3 172	248	2 569	150	1 596	229	2 021
1 to 19	122	3 292	187	5 602	47	(D)	63	1 715
20 to 49	11	(D)	47	3 036	2	(D)	8	(D)
50 to 99	1	(D)	5	791	-	-	1	(D)
100 and over								
1964								
Total on place	463	6 777	(NA)	7 955	306	4 096	(NA)	2 681

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	65	1 349	43	3 160	104	1 159	42	1 956
Farms with–								
1 to 24	51	382	23	211	(NA)	(NA)	(NA)	(NA)
25 to 49	9	319	5	137	(NA)	(NA)	(NA)	(NA)
50 to 99	1	55	2	155	(NA)	(NA)	(NA)	(NA)
100 and over	4	593	13	2 657	(NA)	(NA)	(NA)	(NA)
100 to 199	3	373	9	1 271	(NA)	(NA)	(NA)	(NA)
200 and over	1	220	4	1 386	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	41	340	(X)	(X)	45	171	(X)	(X)
Other hogs and pigs	57	1 009	(X)	(X)	97	988	(X)	(X)
Feeder pigs sold	(X)	(X)	14	1 582	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	45	409	(X)	(X)	49	258	(X)	(X)
December 1 of preceding year and May 31	31	198	(X)	(X)	40	144	(X)	(X)
June 1 and November 30	37	211	(X)	(X)	31	114	(X)	(X)
Sheep and lambs	16	860	18	720	22	1 129	22	1 293
Any goats	-	-	-	-	-	-	-	-
All other livestock	182	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	555	Nematodes in crops	farms.	3
	dollars.	226 201		acres on which used.	10
Commercial fertilizer	farms.	534		dollars.	130
	acres on which used.	5 616	Diseases in crops and orchards	farms.	5
	tons.	2 461		acres on which used.	21
	dollars.	186 780		dollars.	418
Lime	farms.	133	Weeds or grass in crops	farms.	30
	acres on which used.	1 158		acres on which used.	410
	tons.	2 728		dollars.	2 625
	dollars.	11 588	Weeds or brush in pasture	farms.	16
Sprays, dusts, fumigants, etc. to control–				acres on which used.	137
Insects on hay crops	farms.	19		dollars.	561
	acres on which used.	203	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	58
	dollars.	1 064		acres on which used.	153
Insects on other crops	farms.	205		dollars.	3 780
	acres on which used.	661	Insect control on livestock and poultry	farms.	151
	dollars.	11 435		dollars.	5 020

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	419	40 966	-	-	38	1 222	38	182	-	-
Improved pasture	116	5 153	-	-	13	363	13	55	-	-
Field corn for all purposes	146	1 617	1	60	88	1 017	88	314	-	-
Sorghums for all purposes	10	74	-	-	9	37	9	6	-	-
All small grains	21	182	-	-	1	25	1	1	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	523	1 431	70	276	522	1 404	521	1 654	10	2
Hay or grass silage	354	9 732	1	15	68	1 472	68	224	-	-
Field seeds	5	37	-	-	2	15	2	15	-	-
Vegetables, sweet corn, or melons for sale	3	6	-	-	1	4	1	3	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	13	-	-	1	12	1	2	-	-
Nursery or greenhouse products	2	1	-	-	-	-	-	-	-	-
All other crops	4	12	-	-	4	12	4	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	117	1 024	82 298	1	46	184	1 625	76 252
For silage (tons, green weight)	67	557	8 399	1	14	100	794	8 319
Cut for green or dry fodder, hogged or grazed	4	36	(X)	-	-	(NA)	24	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	3	240	-	-	-	-	-
For silage (tons, green weight)	6	62	380	-	-	2	12	162
Cut for dry forage or hay (tons, dry weight)	4	9	34	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	105	1 959	3 973	1	10	400	7 920	13 502
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	286	7 135	11 330	1	5	178	2 390	3 110
Small grain hay (tons, dry)	7	56	62	-	-	49	273	272
Other hay (tons, dry)	31	502	782	-	-	(NA)	694	750
Grass silage (tons, green)	1	10	43	-	-	3	42	106
Hay crops cut and fed green (tons, green)	4	70	76	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	20	542	-	-	9	120	9 625
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	18	151	3 152	-	-	1	25	1	-	25	216	4 606
Winter wheat (bushels)	18	151	3 152	-	-	1	25	1	-	-	-	-
Oats for grain (bushels)	3	26	680	-	-	-	-	-	-	4	45	1 200
Barley for grain (bushels)	1	5	100	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	21	615	-	-	1	20	6	-	1	1	12
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	33	23	2 143	1	(Z)	7	21	21	-	84	2	517
Tobacco (pounds)	521	1 364	3 471 787	70	276	521	1 356	1 618	2	496	1 674	2 696 199
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	6	-	-	1	5
Selected vegetables:						
Tomatoes	3	2	-	-	1	2
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	1	-	-	-	-
Snap beans, bush, pole	1	1	-	-	1	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	12	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	50	1	50	-	-	-	-
	1964	12	(NA)	207	4	71	10	136	8	10 120
Peaches, all (pounds)	1969	1	12	1 200	-	-	1	1 200	1	20 000
	1964	7	(NA)	72	1	5	6	67	6	2 256
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	12	1 200	-	-	1	1 200	1	20 000
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	32	3	15	6	17	6	1 850
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	30	4	11	3	19	3	150
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	69	2	16	6	53	6	1 736
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	37	3	13	5	24	5	98

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	1	(X)	1	1 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	2 000	-	1 800	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	6 632	8	1 078
Firewood and fuelwood	2	150	(NA)	(NA)
Sawlogs and veneer logs	3	1 840	(NA)	(NA)
Pulpwood	2	120	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	137	394
Land in farms ..... acres. .	11 123	33 260
Average size of farm ..... acres. .	81.1	84.4
Approximate land area ..... acres. .	218 240	219 525
Proportion in farms ..... percent. .	5.1	15.1
Value of land and buildings ..... dollars. .	1 725 954	(NA)
Average per farm ..... dollars. .	12 598	6 730
Average per acre ..... dollars. .	155.16	68.14
Land in Farms According to Use		
Total cropland ..... farms. .	119	374
acres. .	2 689	5 938
Harvested cropland ..... farms. .	100	347
acres. .	565	1 432
Number of farms by acres harvested:		
1 to 9 acres	86	326
10 to 19 acres	6	17
20 to 29 acres	7	4
30 to 49 acres	-	-
Number of farms by acres harvested:		
50 to 99 acres	1	-
100 to 199 acres	-	-
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	87	110
acres. .	1 164	1 300
All other cropland (see text) .... farms. .	54	(NA)
acres. .	960	3 206
Woodland including woodland pasture ..... farms. .	99	352
acres. .	5 501	23 301
All other land (see text) ..... farms. .	93	(NA)
acres. .	2 933	4 017
Irrigated land ..... farms. .	-	-
acres. .	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	137	11 123	100	9 103	565	-	-	-	394	33 260	347	1 432
Farms with—												
1 to 9 acres	13	56	3	10	10	-	-	-	14	68	11	29
10 to 49 acres	56	1 667	44	1 319	115	-	-	-	171	4 527	151	470
50 to 69 acres	14	801	11	621	39	-	-	-	60	3 254	51	174
70 to 99 acres	13	1 117	9	799	95	-	-	-	51	4 075	43	167
100 to 139 acres	22	2 433	18	1 957	102	-	-	-	31	3 380	28	178
140 to 179 acres	8	1 251	4	599	87	-	-	-	28	4 219	26	160
180 to 219 acres	7	1 343	7	1 343	56	-	-	-	9	1 741	9	69
220 to 259 acres	-	-	-	-	-	-	-	-	6	1 463	6	44
260 to 499 acres	2	(D)	2	(D)	38	-	-	-	19	6 991	18	116
500 to 999 acres	1	700	1	700	22	-	-	-	4	(D)	3	13
1,000 to 1,999 acres	1	(D)	1	(D)	1	-	-	-	1	(D)	1	12
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	137	394	-	1
acres. .	11 123	33 260	-	150
Harvested cropland ..... farms. .	100	347	-	1
acres. .	565	1 432	-	4
Full owners ..... farms. .	115	326	-	1
acres. .	9 535	26 401	-	150
Harvested cropland .. farms. .	87	288	-	1
acres. .	421	1 102	-	4
Part owners ..... farms. .	19	42	-	-
acres. .	1 530	3 623	-	-
Harvested cropland .. farms. .	13	36	-	-
acres. .	144	232	-	-
Tenants ..... farms. .	3	23	-	-
acres. .	58	1 229	-	-
Harvested cropland .. farms. .	-	20	-	-
acres. .	-	84	-	-
Percent of tenancy	2.1	5.8	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	5	1	-	(NA)
25 to 34 years	-	18	-	(NA)
35 to 44 years	21	59	-	(NA)
45 to 54 years	33	101	-	(NA)
55 to 64 years	32	105	-	(NA)
65 years and over	46	110	-	(NA)
Average age	55.7	56.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	94	389	-	(NA)
Not on farm operated	11	(NA)	-	(NA)
Farm operators reporting days of work off farm	74	171	-	(NA)
1 to 49 days	16	41	-	(NA)
50 to 99 days	6		-	(NA)
100 to 199 days	22	130	-	(NA)
200 days and over	30		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	-	-
Class 3– " $10,000 to $19,999	1	-
Class 4– " $5,000 to $9,999	1	4
Class 5– " $2,500 to $4,999	5	4
Class 6 (see text)	36	151
Part time (see text)	48	126
Part retirement (see text)	45	108
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	91 055	113 315
Average per farm ..... dollars. .	664	288
Crops including nursery products and hay ..... farms. .	67	(NA)
dollars. .	41 328	57 634
Forest products ..... farms. .	3	11
dollars. .	5 800	3 241
Livestock, poultry, and their products ..... farms. .	47	(NA)
dollars. .	43 927	51 935

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	67	305
$250 to $499	19	32
$500 to $999	28	35
$1,000 to $1,499	6	9
$1,500 to $1,999	5	3
$2,000 to $2,499	6	2
$2,500 and over	6	8
Farms with farm-related income from—		
Customwork and other agricultural services—farms	14	(NA)
Customwork and other agricultural services—dollars	2 398	(NA)
Recreational services—farms	2	2
Recreational services—dollars	1 000	(D)
Government farm programs—farms	24	(NA)
Government farm programs—dollars	4 817	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	137	394
Farm production expenses, total (see text)—dollars	98 720	(NA)
Number of farms with expenditures of—		
$1 to $499	78	(NA)
$500 to $999	42	(NA)
$1,000 to $1,999	11	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	2	(NA)
$5,000 to $9,999	1	(NA)
$10,000 and over	1	(NA)
Items reported both years—dollars	68 429	93 779
Livestock and poultry—farms	71	159
Livestock and poultry—dollars	20 730	11 607
Feed for livestock and poultry—farms	83	296
Feed for livestock and poultry—dollars	24 802	50 965
Commercially mixed formula feeds—farms	31	204
Commercially mixed formula feeds—tons	115	305
Commercially mixed formula feeds—dollars	6 873	25 325
Seeds, bulbs, plants, and trees—farms	54	312
Seeds, bulbs, plants, and trees—dollars	2 154	6 316
Commercial fertilizer—farms	98	275
Commercial fertilizer—dollars	7 116	11 493
Lime—farms	4	8
Lime—dollars	249	(NA)
Other agricultural chemicals (see text)—farms	42	(NA)
Other agricultural chemicals (see text)—dollars	797	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	103	122
Gasoline and other petroleum fuel and oil for the farm business—dollars	5 558	4 697
Hired farm labor—farms	45	94
Hired farm labor—dollars	6 306	8 561
Contract labor, machine hire, and customwork—farms	13	9
Contract labor, machine hire, and customwork—dollars	1 763	140
All other production expenses—farms	76	(NA)
All other production expenses—dollars	29 245	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	103	310 700
By value groups:		
$1 to $999	28	14 900
$1,000 to $4,999	60	150 300
$5,000 to $9,999	7	42 500
$10,000 to $19,999	7	83 000
$20,000 and over	1	20 000

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	46	91	21	33	28	58	193	218
Motortrucks including pickups	76	84	39	41	37	43	171	186
Tractors other than garden tractors and motor tillers	33	38	7	12	26	26	34	42
Riding garden tractors 7 hp and over	8	8	6	6	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	5	-	-	5	5	-	-
Pickup balers	4	4	2	2	2	2	8	8

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	85	(X)	36	(X)	322	(NA)	(NA)	(NA)
Cattle and calves	76	441	29	242	249	803	97	319
Farms with—								
1 to 4	47	100	15	40	232	(NA)	(NA)	(NA)
5 to 9	19	115	5	30		(NA)	(NA)	(NA)
10 to 19	5	58	5	58	11	(NA)	(NA)	(NA)
20 and over	5	168	4	114	6	(NA)	(NA)	(NA)
Cows and heifers that had calved	58	192	(X)	(X)	222	431	(NA)	(NA)
Milk cows	41	74	(X)	(X)	210	334	(NA)	(NA)
Farms with—								
1 or 2	32	47	(X)	(X)	190	(NA)	(NA)	(NA)
3 or 4	9	27	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	44	375	13	362	196	571	17	116
Farms with—								
1 to 4	29	59	1	1	190	(NA)	11	(NA)
5 to 9	5	29	7	54		(NA)		(NA)
10 to 24	7	105	2	41	5	(NA)	6	(NA)
25 and over	3	182	3	266	1	(NA)		(NA)
Feeder pigs	(X)	(X)	6	46	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	11	15	(X)	(X)	24	36	(X)	(X)
December 1 of preceding year and May 31	5	9	(X)	(X)	20	21	(X)	(X)
June 1 and November 30	6	6	(X)	(X)	12	15	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	2	16	1	10
Horses and ponies	55	124	1	4	(NA)	(NA)	4	5
Chickens 3 months old or older	75	3 038	3	620	334	13 879	(NA)	2 272
Farms with—								
1 to 99	72	2 188	2	20	316	(NA)	(NA)	(NA)
100 to 399	2	250	-	-	16	(NA)	(NA)	(NA)
400 to 1,599	1	600	1	600	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	67	2 603	3	620	329	10 795	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	1 952	-	-	(NA)	(NA)	-	-
Other livestock and poultry	32	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964			1969	1964
Field corn for all purposes	farms.	47	254	Hay, excluding sorghum hay	farms.	26	(NA)
For grain	farms.	47	253		acres.	182	217
	acres.	210	693		tons.	284	274
	bushels.	9 894	23 565	Cotton	farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed	farms.	-	(NA)		acres.	-	-
	acres.	-	6		bales.	-	-
Sorghums for all purposes except sirup	farms.	1	8	Peanuts for nuts	farms.	2	-
For grain or seed	farms.	-	-		acres.	-	-
	acres.	-	-		pounds.	2	-
	bushels.	-	-	Tobacco	farms.	35	36
Cut for silage, dry forage or hay, or hogged or grazed	farms.	1	(NA)		acres.	20	23
	acres.	1	-		pounds.	38 623	37 106
Wheat for grain	farms.	1	-	Irish potatoes and sweetpotatoes	farms.	55	(NA)
	acres.	20	-		acres.	43	83
	bushels.	800	-	Vegetables, sweet corn, or melons for sale	farms.	20	5
Other small grains for grain	farms.	-	(NA)		acres.	19	4
	acres.	-	-	Berries for sale	farms.	9	13
Soybeans for beans	farms.	-	3		acres.	3	5
	acres.	-	4	Land in orchards (see text)	farms.	21	148
	bushels.	-	80		acres.	33	278
				Other crops	farms.	15	(NA)
					acres.	38	(NA)
				Greenhouse products under glass or other protection	farms.	2	(NA)
					sq. ft.	40	6 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964			1969	1964
Class 1-5 farms	number.	7	8	Total woodland	farms.	7	7
					acres.	545	1 792
Land in farms	acres.	841	2 144				
Average size of farm	acres.	120.1	268.0	Woodland pastured	farms.	4	2
					acres.	72	95
Value of land and buildings	dollars.	88 687	(NA)				
Average per farm	dollars.	12 669	(NA)	Woodland not pastured	farms.	5	7
Average per acre	dollars.	105.45	(NA)		acres.	473	1 697
Land in Farms According to Use							
Total cropland	farms.	6	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	farms.	1	3
	acres.	239	74		acres.	22	258
Harvested cropland	farms.	6	6	Improved pastureland and rangeland	farms.	1	3
	acres.	119	36		acres.	17	158
Number of farms by acres harvested:				Pastureland and rangeland not improved	farms.	1	(NA)
1 to 49 acres		5	(NA)		acres.	5	100
50 to 99 acres		1	(NA)				
100 to 199 acres		-	(NA)	All other land (see text)	farms.	5	8
200 to 499 acres		-	(NA)		acres.	35	20
500 to 999 acres		-	(NA)				
1,000 acres and over		-	(NA)	Irrigated land	farms.	-	-
1,000 to 1,999 acres		-	(NA)		acres.	-	-
2,000 acres and over		-	(NA)				
Cropland used only for pasture or grazing	farms.	4	1	Total pastureland (all types)	farms.	7	(NA)
	acres.	83	18		acres.	177	371
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	-	1	**Conservation Practices**			
	acres.	-	8				
				Grain or row crops farmed on the contour	farms.	-	(NA)
Cropland on which all crops failed	farms.	-	-		acres.	-	(NA)
	acres.	-	-				
				Stripcropping systems to control erosion	farms.	-	(NA)
Cropland in cultivated summer fallow	farms.	-	-		acres.	-	(NA)
	acres.	-	-				
				Cropland and pastureland having terraces	farms.	-	(NA)
Cropland idle	farms.	3	2		acres.	-	(NA)
	acres.	37	12				

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	7	8	841	6	831	119	-	-	-
Farms with—									
1 to 9 acres	-	1	-	-	-	-	-	-	-
10 to 49 acres	1	1	10	-	-	-	-	-	-
50 to 69 acres	2	1	100	2	100	4	-	-	-
70 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 139 acres	1	-	114	1	114	12	-	-	-
140 to 179 acres	1	1	149	1	149	79	-	-	-
180 to 219 acres	1	-	203	1	203	6	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	1	1	265	1	265	18	-	-	-
500 to 999 acres	-	1	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years — number	-	Irrigated land—Continued	
Proportion of all class 1-5 farms — percent	0.0	Cropland — farms	-
Land in farms — acres	-	acres	-
Cropland — acres	-	Harvested — farms	-
Class 1-5 farms irrigated in 1969 — number	-	acres	-
Proportion of all class 1-5 farms — percent	0.0	Used only for pasture — farms	-
Land in farms — acres	-	acres	-
Average per farm — acres	0.0	Pasture, other than cropland pasture — farms	-
Cropland — acres	-	acres	-
Harvested cropland — acres	-	Water used — acre-feet	-
Irrigated land — acres	-	Class 1-5 farms with artificial drainage — number	-
Average per farm — acres	0.0	Proportion of class 1-5 farms — percent	0.0
		Land in farms — acres	-
		Average per farm — acres	0.0
		Drained land — acres	-
		Average per farm — acres	0.0
		Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
		Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family			
Class 1-5 farm operators — farms	7	-	8	owned — farms	-	-	(NA)
acres	841	-	2 144	acres	-	-	(NA)
Harvested cropland — farms	6	-	6	10 or fewer shareholders — farms	-	-	(NA)
acres	119	-	36	acres	-	-	(NA)
Full owners — farms	3	-	5	More than 10 shareholders — farms	-	-	(NA)
acres	249	-	(NA)	acres	-	-	(NA)
Harvested cropland — farms	3	-	(NA)	Other — farms	-	-	(NA)
acres	83	-	(NA)	acres	-	-	(NA)
Part owners — farms	3	-	1	Farm operators by age groups:			
acres	582	-	(NA)	Under 25 years	1	-	-
Harvested cropland — farms	3	-	(NA)	25 to 34 years	-	-	-
acres	36	-	(NA)	35 to 44 years	3	-	1
				45 to 54 years	-	-	2
				55 to 64 years	2	-	3
Tenants — farms	1	-	1	65 years and over	1	-	2
acres	10	-	(NA)	Average age	48.0	0.0	(NA)
Harvested cropland — farms	-	-	(NA)				
acres	-	-	(NA)	Farm operators by place of residence:			
Percent of tenancy	14.2	0.0	12.5	On farm operated	5	-	8
				Not on farm operated	-	-	-
Farms by type of organization:				Farm operators reporting days of			
Individual or family — farms	7	-	(NA)	work off farm	1	-	3
acres	841	-	(NA)	1 to 49 days	-	-	-
				50 to 99 days	-	-	-
Partnership — farms	-	-	(NA)	100 to 199 days	1	-	2
acres	-	-	(NA)	200 days and over	-	-	1

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of $40,000 and over	-	-	$1 to $2,499 (see text)	2	(X)
Class 2— " $20,000 to $39,999	-	-	$2,500 to $4,999	3	4
			$5,000 to $7,499	1	4
Class 3— " $10,000 to $19,999	1	-	$7,500 to $9,999	-	-
			$10,000 to $14,999	1	-
Class 4— " $5,000 to $9,999	1	4	$15,000 to $19,999	-	-
Class 5— " $2,500 to $4,999	5	4	$20,000 to $29,999	-	-
			$30,000 to $39,999	-	-
			$40,000 to $59,999	-	-
			$60,000 and over	-	-
Market value of all agricultural products sold (see text) — farms	7	8	$60,000 to $79,999	-	(NA)
dollars	29 067	35 916	$80,000 and over	-	(NA)
Average per farm — dollars	4 152	4 489			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	3	4 570
Grains	1	870
Tobacco	2	3 015
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	1	660
Other field crops	1	25
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	1	4 500
Livestock, poultry, and their products sold	5	(D)
Poultry and poultry products	1	3 432
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	3	1 970
Hogs, sheep, and goats	2	(D)
Other livestock and livestock products	1	(D)
Farms with farm-related income from–		
Customwork and other agricultural services	-	-
Recreational services	-	-
Government farm programs	-	-

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	7	1
dollars.	(D)	(NA)
Number of farms with expenditures of–		
$1 to $1,999	3	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	2	(NA)
$5,000 to $9,999	1	(NA)
$10,000 to $19,999	1	(NA)
$20,000 to $39,999	-	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	22 286	2 764
Livestock and poultry ..... farms.	3	(NA)
dollars.	7 447	360
Feed for livestock and poultry ..... farms.	3	1
dollars.	(D)	2 000
Commercially mixed formula feeds ..... farms.	2	1
tons.	72	(NA)
dollars.	3 616	1 200
Feed ingredients ..... farms.	-	(NA)
tons.	-	(NA)
dollars.	-	(NA)
Whole grains ..... farms.	2	1
tons.	116	(NA)
dollars.	6 048	500
Hay, green chop, and silage ..... farms.	-	1
tons.	-	(NA)
dollars.	-	300
Seeds, bulbs, plants, and trees ..... farms.	6	1
dollars.	243	200
Commercial fertilizer ..... farms.	3	1
dollars.	1 302	4
Lime ..... farms.	1	-
dollars.	140	(NA)
Other agricultural chemicals (see text) ..... farms.	1	(NA)
dollars.	110	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	7	1
dollars.	892	200
Gasoline ..... farms.	7	1
dollars.	688	150
Diesel oil ..... farms.	-	-
dollars.	-	-
LP gas, butane, and propane ..... farms.	-	-
dollars.	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	7	1
dollars.	204	50
Hired farm labor ..... farms.	2	-
dollars.	2 695	-
Workers by number of days worked: 150 days or more ..... farms.	-	-
workers.	-	-
Less than 150 days ..... farms.	2	(NA)
workers.	34	(NA)
Contract labor ..... farms.	-	(NA)
dollars.	-	(NA)
Machine hire and customwork ..... farms.	1	-
dollars.	43	-
All other production expenses ..... farms.	7	(NA)
dollars.	9 440	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	4	21 800
By value groups:		
$1 to $4,999	2	6 300
$5,000 to $9,999	2	15 500
$10,000 to $19,999	-	-
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	3	3	3	3	-	-	1	1
2 or 3	-	-	-	-	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	2	3	-	-	2	3	1	2
2 and over	1	2	-	-	1	2	(NA)	(NA)
Tractors other than garden tractors and motor tillers	2	2	1	1	1	1	1	1
2 or 3	-	-	-	-	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	2	2	1	1	1	1	1	1
Crawler tractors	-	-	-	-	-	-	-	-
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	1	1	1	1	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	1	(X)	1	(X)
Chickens 3 months old or older	1	600	1	600
Farms with–				
1 to 1,599	1	600	1	600
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	1	600	1	600
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	5	660	(NA)	435
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	6	(X)	4	(X)	(X)	(X)
Any cattle, hogs, or sheep	5	(X)	3	(X)	(X)	(X)
Cattle and calves	3	42	3	28	-	-
Farms with–						
1 to 19	2	14	3	28	-	-
20 to 49	1	28	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	1	1	-	-
Farms with–						
1 to 9	(X)	(X)	1	1	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	3	27	-	-
Farms with–						
1 to 9	(X)	(X)	2	9	-	-
10 to 19	(X)	(X)	1	18	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	3	7	(X)	(X)	(X)	(X)
Bulls and steers, including calves	2	3	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	7	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	7	90	6	87	(NA)	-
Cattle	(NA)	(NA)	4	69	-	-
Calves	(NA)	(NA)	5	18	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	3	32	3	41	1	1	3	31
Farms with–								
1 to 19	2	7	2	14	1	1	2	7
20 to 49	1	25	1	27	-	-	1	24
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	7	64	(NA)	63	3	27	(NA)	37

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	4	143	2	224	6	57	-	-
Farms with–								
1 to 24	3	23	1	20	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	120	1	204	(NA)	(NA)	(NA)	(NA)
100 to 199	1	120	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	204	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	1	(X)	(X)	1	6	(X)	(X)
Other hogs and pigs	4	142	(X)	(X)	6	51	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	2	(X)	(X)	1	2	(X)	(X)
December 1 of preceding year and May 31	1	2	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	2	(X)	(X)
Sheep and lambs	-	-	-	-	1	14	1	10
Any goats	-	-	-	-	-	-	-	-
All other livestock	4	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	3
Total – dollars	1 552
Commercial fertilizer – farms	3
Commercial fertilizer – acres on which used	33
Commercial fertilizer – tons	11
Commercial fertilizer – dollars	1 302
Lime – farms	1
Lime – acres on which used	28
Lime – tons	56
Lime – dollars	140
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	-
Insects on other crops – acres on which used	-
Insects on other crops – dollars	-
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	-
Weeds or grass in crops – acres on which used	-
Weeds or grass in crops – dollars	-
Weeds or brush in pasture – farms	-
Weeds or brush in pasture – acres on which used	-
Weeds or brush in pasture – dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	-
Insect control on livestock and poultry – dollars	-

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	4	83	-	-	-	-	-	-	-	-
Improved pasture	1	17	-	-	-	-	-	-	-	-
Field corn for all purposes	5	31	-	-	3	27	3	5	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	1	20	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	6	-	-	2	6	2	6	-	-
Hay or grass silage	3	65	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	31	2 780	-	-	4	13	525
For silage (tons, green weight)	-	-	-	-	-	1	4	25
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	1	2	4
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	65	86	-	-	1	2	4
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	2	4
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	1	1 380

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	20	800	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	1	20	800	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	-	2	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	5	1	1 239
Tobacco (pounds)	2	6	6 600	-	-	2	6	6	-	3	5	8 582
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	2	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	192	1	150	2	42	2	5 152
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	75	1	75	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	5 000	-	5 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 000	-	1 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	4 500	2	1 125
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	154	788
Land in farms ..... acres. .	20 105	70 114
Average size of farm ..... acres. .	130.5	89.0
Approximate land area ..... acres. .	500 480	503 045
Proportion in farms ..... percent. .	4.0	13.9
Value of land and buildings ..... dollars. .	2 439 982	(NA)
Average per farm ..... dollars. .	15 844	8 497
Average per acre ..... dollars. .	121.36	98.25
Land in Farms According to Use		
Total cropland ..... farms. .	137	718
acres. .	3 535	17 353
Harvested cropland ..... farms. .	114	562
acres. .	921	2 252
Number of farms by acres harvested:		
1 to 9 acres	75	514
10 to 19 acres	28	35
20 to 29 acres	7	6
30 to 49 acres	2	6
Number of farms by acres harvested:		
50 to 99 acres	2	1
100 to 199 acres	-	-
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	96	358
acres. .	2 122	6 770
All other cropland (see text) .... farms. .	36	(NA)
acres. .	492	8 331
Woodland including woodland pasture ..... farms. .	110	646
acres. .	12 697	47 682
All other land (see text) ..... farms. .	110	(NA)
acres. .	3 873	5 065
Irrigated land ..... farms. .	1	1
acres. .	4	2

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	154	20 105	114	16 506	921	1	500	4	788	70 114	562	2 252
Farms with–												
1 to 9 acres	11	31	9	21	17	-	-	-	33	129	22	40
10 to 49 acres	40	1 119	28	778	124	-	-	-	394	10 239	271	748
50 to 69 acres	19	1 060	14	780	76	-	-	-	89	4 951	64	267
70 to 99 acres	17	1 377	10	832	45	-	-	-	118	9 418	84	368
100 to 139 acres	22	2 501	15	1 618	116	-	-	-	63	6 900	49	208
140 to 179 acres	19	2 868	17	2 568	191	-	-	-	31	4 696	25	165
180 to 219 acres	9	1 756	7	1 366	80	-	-	-	14	2 743	10	67
220 to 259 acres	2	470	1	220	3	-	-	-	9	2 161	8	31
260 to 499 acres	11	3 733	9	3 133	211	-	-	-	21	7 055	18	131
500 to 999 acres	2	(D)	2	(D)	41	1	500	4	8	5 499	6	110
1,000 to 1,999 acres	1	(D)	1	(D)	6	-	-	-	5	6 608	2	76
2,000 acres and over	1	(D)	1	(D)	11	-	-	-	3	9 715	3	41

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	154	788	-	-
acres. .	20 105	70 114	-	-
Harvested cropland ..... farms. .	114	562	-	-
acres. .	921	2 252	-	-
Full owners ..... farms. .	142	670	-	-
acres. .	18 841	49 783	-	-
Harvested cropland .. farms. .	104	467	-	-
acres. .	767	1 635	-	-
Part owners ..... farms. .	12	54	-	-
acres. .	1 264	10 858	-	-
Harvested cropland .. farms. .	10	48	-	-
acres. .	154	354	-	-
Tenants ..... farms. .	-	62	-	-
acres. .	-	3 973	-	-
Harvested cropland .. farms. .	-	45	-	-
acres. .	-	187	-	-
Percent of tenancy	0.0	7.9	0.0	0.0
Farm operators by age groups:				
Under 25 years	2	3	-	(NA)
25 to 34 years	9	30	-	(NA)
35 to 44 years	18	105	-	(NA)
45 to 54 years	24	204	-	(NA)
55 to 64 years	49	216	-	(NA)
65 years and over	52	230	-	(NA)
Average age	57.4	56.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	99	741	-	(NA)
Not on farm operated	20	(NA)	-	(NA)
Farm operators reporting days of work off farm	95	395	-	(NA)
1 to 49 days	14	51	-	(NA)
50 to 99 days	2		-	(NA)
100 to 199 days	18	344	-	(NA)
200 days and over	61		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	-	-
Class 3– " $10,000 to $19,999	3	1
Class 4– " $5,000 to $9,999	2	2
Class 5– " $2,500 to $4,999	7	5
Class 6 (see text)	31	218
Part time (see text)	63	335
Part retirement (see text)	48	227
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	144 480	168 505
Average per farm ..... dollars. .	938	214
Crops including nursery products and hay ..... farms. .	66	(NA)
dollars. .	43 186	42 947
Forest products ..... farms. .	5	28
dollars. .	1 540	12 499
Livestock, poultry, and their products ..... farms. .	82	(NA)
dollars. .	99 754	113 046

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	71	634
$250 to $499	29	87
$500 to $999	20	39
$1,000 to $1,499	8	10
$1,500 to $1,999	7	6
$2,000 to $2,499	10	4
$2,500 and over	9	8
Farms with farm-related income from—		
Customwork and other agricultural services, farms	8	(NA)
Customwork and other agricultural services, dollars	1 655	(NA)
Recreational services, farms	-	1
Recreational services, dollars	-	(D)
Government farm programs, farms	28	(NA)
Government farm programs, dollars	6 130	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	154	788
Farm production expenses, total (see text), dollars	192 927	(NA)
Number of farms with expenditures of—		
$1 to $499	79	(NA)
$500 to $999	29	(NA)
$1,000 to $1,999	22	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	8	(NA)
$5,000 to $9,999	7	(NA)
$10,000 and over	2	(NA)
Items reported both years, dollars	137 410	224 436
Livestock and poultry, farms	71	300
Livestock and poultry, dollars	36 350	28 718
Feed for livestock and poultry, farms	101	724
Feed for livestock and poultry, dollars	38 050	147 765
Commercially mixed formula feeds, farms	40	497
Commercially mixed formula feeds, tons	321	1 085
Commercially mixed formula feeds, dollars	24 061	94 444
Seeds, bulbs, plants, and trees, farms	90	500
Seeds, bulbs, plants, and trees, dollars	7 893	12 240
Commercial fertilizer, farms	102	404
Commercial fertilizer, dollars	8 356	13 608
Lime, farms	26	16
Lime, dollars	1 346	(NA)
Other agricultural chemicals (see text), farms	61	(NA)
Other agricultural chemicals (see text), dollars	1 153	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	126	202
Gasoline and other petroleum fuel and oil for the farm business, dollars	12 464	11 080
Hired farm labor, farms	60	91
Hired farm labor, dollars	25 159	8 735
Contract labor, machine hire, and customwork, farms	33	46
Contract labor, machine hire, and customwork, dollars	9 138	2 290
All other production expenses, farms	69	(NA)
All other production expenses, dollars	53 018	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	125	304 490
By value groups:		
$1 to $999	33	14 450
$1,000 to $4,999	78	176 040
$5,000 to $9,999	12	84 000
$10,000 to $19,999	2	30 000
$20,000 and over	-	-

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	89	117	49	61	42	56	462	548
Motortrucks including pickups	75	82	40	40	40	42	351	386
Tractors other than garden tractors and motor tillers	45	49	28	29	19	20	77	84
Riding garden tractors 7 hp and over	11	11	9	9	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	6	6	6	6	-	-	1	1
Pickup balers	9	9	8	8	1	1	15	15

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	83	(X)	68	(X)	633	(NA)	(NA)	(NA)
Cattle and calves	79	860	64	534	574	1 994	254	846
Farms with—								
1 to 4	30	73	32	70	539	(NA)	(NA)	(NA)
5 to 9	21	133	17	111		(NA)	(NA)	(NA)
10 to 19	19	249	11	158	26	(NA)	(NA)	(NA)
20 and over	9	405	4	195	9	(NA)	(NA)	(NA)
Cows and heifers that had calved	73	349	(X)	(X)	537	1 041	(NA)	(NA)
Milk cows	35	64	(X)	(X)	452	638	(NA)	(NA)
Farms with—								
1 or 2	27	33	(X)	(X)	421	(NA)	(NA)	(NA)
3 or 4	7	26	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	34	192	17	248	324	1 266	73	933
Farms with—								
1 to 4	25	42	5	8	297	(NA)	45	(NA)
5 to 9	2	14	6	50		(NA)		(NA)
10 to 24	4	51	4	60	20	(NA)	28	(NA)
25 and over	3	85	2	130	7	(NA)		(NA)
Feeder pigs	(X)	(X)	2	18	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	41	(X)	(X)	69	166	(X)	(X)
December 1 of preceding year and May 31	13	36	(X)	(X)	43	65	(X)	(X)
June 1 and November 30	3	5	(X)	(X)	55	101	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	51	2	22	9	120	5	56
Horses and ponies	56	129	9	15	(NA)	(NA)	32	45
Chickens 3 months old or older	69	5 961	19	1 839	644	32 738	(NA)	5 698
Farms with—								
1 to 99	62	2 006	15	469	593	(NA)	(NA)	(NA)
100 to 399	6	(D)	3	570	46	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	800	4	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	67	5 839	18	1 757	613	26 389	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	32	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	71	325
For grain	farms.	71	306
	acres.	266	975
	bushels.	13 311	34 333
Cut for silage, green or dry fodder, or hogged or grazed	farms.	2	(NA)
	acres.	4	80
Sorghums for all purposes except sirup	farms.	-	7
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	-	(NA)
	acres.	-	-
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	1	(NA)
	acres.	1	11
Soybeans for beans	farms.	-	3
	acres.	-	4
	bushels.	-	32
Hay, excluding sorghum hay	farms.	71	(NA)
	acres.	570	647
	tons.	811	750
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	4	4
	acres.	2	1
	pounds.	5 462	505
Irish potatoes and sweetpotatoes	farms.	48	(NA)
	acres.	41	58
Vegetables, sweet corn, or melons for sale	farms.	17	13
	acres.	40	13
Berries for sale	farms.	3	38
	acres.	2	13
Land in orchards (see text)	farms.	7	106
	acres.	9	137
Other crops	farms.	2	(NA)
	acres.	(Z)	(NA)
Greenhouse products under glass or other protection	farms.	3	(NA)
	sq.ft.	8 060	3 600

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	12	8
Land in farms	acres.	6 077	4 841
Average size of farm	acres.	506.4	605.1
Value of land and buildings	dollars.	626 920	(NA)
Average per farm	dollars.	52 243	(NA)
Average per acre	dollars.	103.16	(NA)
Land in Farms According to Use			
Total cropland	farms.	12	(NA)
	acres.	733	490
Harvested cropland	farms.	11	7
	acres.	130	133
Number of farms by acres harvested:			
1 to 49 acres		11	(NA)
50 to 99 acres		-	(NA)
100 to 199 acres		-	(NA)
200 to 499 acres		-	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	5	2
	acres.	509	240
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	1	2
	acres.	49	50
Cropland on which all crops failed	farms.	1	-
	acres.	10	-
Cropland in cultivated summer fallow	farms.	1	-
	acres.	1	-
Cropland idle	farms.	2	5
	acres.	34	67
Total woodland	farms.	7	8
	acres.	5 121	3 996
Woodland pastured	farms.	3	3
	acres.	562	907
Woodland not pastured	farms.	6	8
	acres.	4 559	3 089
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	-	3
	acres.	-	325
Improved pastureland and rangeland	farms.	-	1
	acres.	-	25
Pastureland and rangeland not improved	farms.	-	(NA)
	acres.	-	300
All other land (see text)	farms.	8	8
	acres.	223	30
Irrigated land	farms.	1	1
	acres.	4	2
Total pastureland (all types)	farms.	6	(NA)
	acres.	1 071	1 472
Conservation Practices			
Grain or row crops farmed on the contour	farms.	-	(NA)
	acres.	-	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	12	8	6 077	11	6 017	130	1	500	4
Farms with–									
1 to 9 acres	1	1	1	1	1	1	-	-	-
10 to 49 acres	1	1	13	1	13	1	-	-	-
50 to 69 acres	1	1	60	-	-	-	-	-	-
70 to 99 acres	1	1	85	1	85	7	-	-	-
100 to 139 acres	1	-	100	1	100	10	-	-	-
140 to 179 acres	2	-	306	2	306	24	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	1	-	-	-	-	-	-	-
260 to 499 acres	2	1	(D)	2	(D)	45	-	-	-
500 to 999 acres	1	-	500	1	500	25	1	500	4
1,000 to 1,999 acres	1	1	(D)	1	(D)	6	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	11	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	1
Proportion of all class 1-5 farms (percent)	8.3
Land in farms (acres)	500
Cropland (acres)	25
Class 1-5 farms irrigated in 1969 (number)	1
Proportion of all class 1-5 farms (percent)	8.3
Land in farms (acres)	500
Average per farm (acres)	500.0
Cropland (acres)	25
Harvested cropland (acres)	25
Irrigated land (acres)	4
Average per farm (acres)	4.0
Irrigated land–Continued	
Cropland (farms)	1
(acres)	4
Harvested (farms)	1
(acres)	4
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	3
Class 1-5 farms with artificial drainage (number)	-
Proportion of class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Drained land (acres)	-
Average per farm (acres)	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	12	-	8
(acres)	6 077	-	4 841
Harvested cropland (farms)	11	-	7
(acres)	130	-	133
Full owners (farms)	12	-	5
(acres)	6 077	-	(NA)
Harvested cropland (farms)	11	-	(NA)
(acres)	130	-	(NA)
Part owners (farms)	-	-	2
(acres)	-	-	(NA)
Harvested cropland (farms)	-	-	(NA)
(acres)	-	-	(NA)
Tenants (farms)	-	-	-
(acres)	-	-	(NA)
Harvested cropland (farms)	-	-	(NA)
(acres)	-	-	(NA)
Percent of tenancy	0.0	0.0	0.0
Farms by type of organization:			
Individual or family (farms)	10	-	(NA)
(acres)	5 520	-	(NA)
Partnership (farms)	1	-	(NA)
(acres)	472	-	(NA)
Corporation, including family owned (farms)	-	-	(NA)
(acres)	-	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	1	-	(NA)
(acres)	85	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	1	-	-
35 to 44 years	-	-	-
45 to 54 years	4	-	3
55 to 64 years	3	-	2
65 years and over	4	-	3
Average age	57.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	8	-	8
Not on farm operated	1	-	-
Farm operators reporting days of work off farm	4	-	4
1 to 49 days	-	-	-
50 to 99 days	-	-	-
100 to 199 days	-	-	-
200 days and over	4	-	4

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	-	-
Class 3– " $10,000 to $19,999	3	1
Class 4– " $5,000 to $9,999	2	2
Class 5– " $2,500 to $4,999	7	5
Market value of all agricultural products sold (see text) (farms)	12	8
(dollars)	79 109	43 852
Average per farm (dollars)	6 592	5 481
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	4	5
$5,000 to $7,499	1	2
$7,500 to $9,999	1	-
$10,000 to $14,999	1	1
$15,000 to $19,999	2	-
$20,000 to $29,999	-	-
$30,000 to $39,999	-	-
$40,000 to $59,999	-	-
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	9	28 424
Grains	2	98
Tobacco	2	2 800
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	2	3 108
Vegetables, sweet corn, and melons	3	4 470
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	3	17 948
Forest products sold	-	-
Livestock, poultry, and their products sold	7	50 685
Poultry and poultry products	5	19 795
Dairy products	-	-
Dairy cattle and calves	1	300
Other cattle and calves	5	23 300
Hogs, sheep, and goats	5	5 400
Other livestock and livestock products	3	1 890
Farms with farm-related income from—		
Customwork and other agricultural services	-	-
Recreational services	-	-
Government farm programs	5	1 324

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms..	12	10
dollars..	77 451	(NA)
Number of farms with expenditures of—		
$1 to $1,999	4	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	2	(NA)
$5,000 to $9,999	4	(NA)
$10,000 to $19,999	2	(NA)
$20,000 to $39,999	-	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars..	57 189	12 666
Livestock and poultry ..... farms..	4	(NA)
dollars..	13 958	935
Feed for livestock and poultry ..... farms..	6	9
dollars..	13 427	6 880
Commercially mixed formula feeds ..... farms..	5	6
tons..	158	(NA)
dollars..	12 756	3 500
Feed ingredients ..... farms..	1	(NA)
tons..	1	(NA)
dollars..	68	(NA)
Whole grains ..... farms..	1	4
tons..	2	(NA)
dollars..	103	1 530
Hay, green chop, and silage ..... farms..	1	9
tons..	14	(NA)
dollars..	500	1 850
Seeds, bulbs, plants, and trees ..... farms..	11	10
dollars..	6 281	731
Commercial fertilizer ..... farms..	10	10
dollars..	2 784	1 875
Lime ..... farms..	3	2
dollars..	413	(NA)
Other agricultural chemicals (see text) ..... farms..	6	(NA)
dollars..	419	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	12	10
dollars..	4 507	1 245
Gasoline ..... farms..	12	10
dollars..	3 220	890
Diesel oil ..... farms..	1	1
dollars..	100	100
LP gas, butane, and propane .... farms..	1	-
dollars..	284	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	12	10
dollars..	903	255
Hired farm labor ..... farms..	10	2
dollars..	15 574	1 000
Workers by number of days worked: 150 days or more ..... farms..	4	-
workers..	6	-
Less than 150 days ..... farms..	8	(NA)
workers..	20	(NA)
Contract labor ..... farms..	-	(NA)
dollars..	-	(NA)
Machine hire and customwork ..... farms..	2	-
dollars..	658	-
All other production expenses ..... farms..	12	(NA)
dollars..	19 430	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	11	64 600
By value groups:		
$1 to $4,999	5	10 600
$5,000 to $9,999	4	24 000
$10,000 to $19,999	2	30 000
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	8	8	5	5	3	3	3	3
2 or 3	-	-	-	-	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	7	8	6	6	2	2	10	13
2 and over	1	2	-	-	-	-	(NA)	(NA)
Tractors other than garden tractors and motor tillers	6	8	5	6	2	2	5	6
2 or 3	2	4	1	2	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	6	8	5	6	2	2	5	6
Crawler tractors	-	-	-	-	-	-	-	-
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	5	5	5	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	5	5	-	-	(NA)	(NA)
Pickup balers	5	5	5	5	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	4	4	-	-	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	7	(X)	3	(X)
Chickens 3 months old or older	7	3 635	3	1 152
Farms with–				
1 to 1,599	6	(D)	3	1 152
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	7	3 635	3	1 152
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	15	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	6	5 427	(NA)	2 936
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	7	(X)	6	(X)	(X)	(X)
Any cattle, hogs, or sheep	6	(X)	6	(X)	(X)	(X)
Cattle and calves	6	161	6	202	2	35
Farms with–						
1 to 19	3	12	2	7	1	5
20 to 49	1	(D)	2	(D)	1	30
50 to 99	2	(D)	2	(D)	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	5	138	2	35
Farms with–						
1 to 9	(X)	(X)	2	14	1	5
10 to 19	(X)	(X)	1	12	-	-
20 to 49	(X)	(X)	1	30	1	30
50 to 99	(X)	(X)	1	82	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	3	64	-	-
Farms with–						
1 to 9	(X)	(X)	1	2	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	2	62	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	5	50	(X)	(X)	(X)	(X)
Bulls and steers, including calves	5	27	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	6	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	5	143	3	88	(NA)	-
Cattle	(NA)	(NA)	2	49	-	-
Calves	(NA)	(NA)	3	39	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	6	84	6	160	1	1	5	83
Farms with–								
1 to 19	4	19	3	11	1	1	3	18
20 to 49	2	65	1	(D)	-	-	2	65
50 to 99	-	-	2	(D)	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	5	57	(NA)	132	4	11	(NA)	46

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	4	68	5	148	3	162	2	79
Farms with–								
1 to 24	3	33	3	18	(NA)	(NA)	(NA)	(NA)
25 to 49	1	35	1	30	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	100	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	100	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	13	(X)	(X)	2	17	(X)	(X)
Other hogs and pigs	4	55	(X)	(X)	3	145	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	23	(X)	(X)	2	21	(X)	(X)
December 1 of preceding year and May 31	3	20	(X)	(X)	2	11	(X)	(X)
June 1 and November 30	1	3	(X)	(X)	2	10	(X)	(X)
Sheep and lambs	1	20	1	20	1	37	1	25
Any goats	1	3	-	-	-	-	-	-
All other livestock	6	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	11	Nematodes in crops — farms.	-
	dollars.	3 616	acres on which used.	-
Commercial fertilizer	farms.	7	dollars.	-
	acres on which used.	92	Diseases in crops and orchards — farms.	-
	tons.	43	acres on which used.	-
	dollars.	2 784	dollars.	-
Lime	farms.	3	Weeds or grass in crops — farms.	3
	acres on which used.	49	acres on which used.	21
	tons.	121	dollars.	200
	dollars.	413	Weeds or brush in pasture — farms.	-
Sprays, dusts, fumigants, etc. to control–			acres on which used.	-
Insects on hay crops	farms.	-	dollars.	-
	acres on which used.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
	dollars.	-	acres on which used.	-
Insects on other crops	farms.	3	dollars.	-
	acres on which used.	3	Insect control on livestock and poultry — farms.	3
	dollars.	79	dollars.	140

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	5	509	-	-	1	40	1	10	-	-
Improved pasture	-	-	-	-	-	-	-	-	-	-
Field corn for all purposes	5	39	-	-	2	22	2	7	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	28	-	-	5	27	5	26	-	-
Hay or grass silage	3	32	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	30	1	4	1	2	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	3	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	39	2 500	-	-	4	49	5 282
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	1	6	25
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	22	39	-	-	4	20	36
Small grain hay (tons, dry)	-	-	-	-	-	1	15	15
Other hay (tons, dry)	2	10	12	-	-	(NA)	24	32
Grass silage (tons, green)	-	-	-	-	-	1	4	6
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	300

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-		-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-		-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-		-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	26	1 826	-	-	3	25	24	-	3	3	276
Tobacco (pounds)	2	2	5 000	-	-	2	2	2	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	30	1	4	1	3
Selected vegetables:						
Tomatoes	2	1	-	-	1	1
Sweet corn	2	23	1	1	-	-
Cucumbers and pickles	1	(Z)	1	(Z)	-	-
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	1	(Z)	1	(Z)	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	451	4	91	3	360	1	66 700
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	38	2	38	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	6	2	6	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	6	2	6	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 600	-	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	5 300	-	(D)	1	3 200	-	3 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	160	(X)	48	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	470	429
Land in farms ..... acres. .	57 432	53 023
Average size of farm ..... acres. .	122.1	123.6
Approximate land area ..... acres. .	110 720	110 725
Proportion in farms ..... percent. .	51.9	47.8
Value of land and buildings ..... dollars. .	9 365 309	(NA)
Average per farm ..... dollars. .	19 926	13 910
Average per acre ..... dollars. .	163.06	117.20
Land in Farms According to Use		
Total cropland ..... farms. .	432	427
acres. .	17 843	19 246
Harvested cropland ..... farms. .	369	399
acres. .	3 283	5 437
Number of farms by acres harvested:		
1 to 9 acres	295	266
10 to 19 acres	30	64
20 to 29 acres	14	19
30 to 49 acres	12	31
50 to 99 acres	12	11
100 to 199 acres	6	6
200 to 499 acres	-	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	234	286
acres. .	9 619	9 532
All other cropland (see text) ..... farms. .	191	(NA)
acres. .	4 941	4 277
Woodland including woodland pasture ..... farms. .	303	304
acres. .	32 260	29 310
All other land (see text) ..... farms. .	339	(NA)
acres. .	7 329	4 420
Irrigated land ..... farms. .	1	-
acres. .	1	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	470	57 432	369	46 823	3 283	1	98	1	429	53 023	399	5 437
Farms with—												
1 to 9 acres	71	179	59	167	79	-	-	-	66	201	64	108
10 to 49 acres	124	3 314	96	2 418	281	-	-	-	99	2 728	88	458
50 to 69 acres	50	2 852	39	2 155	169	-	-	-	50	2 913	43	334
70 to 99 acres	48	4 096	32	2 752	172	1	98	1	52	4 373	47	537
100 to 139 acres	56	6 382	45	5 096	355	-	-	-	48	5 608	46	454
140 to 179 acres	28	4 628	21	3 442	260	-	-	-	31	4 983	28	546
180 to 219 acres	19	3 669	16	3 095	413	-	-	-	21	4 210	21	230
220 to 259 acres	16	3 812	12	2 834	228	-	-	-	17	4 070	17	484
260 to 499 acres	44	15 512	35	11 876	605	-	-	-	32	11 419	32	1 217
500 to 999 acres	10	6 184	10	6 184	232	-	-	-	9	6 301	9	336
1,000 to 1,999 acres	3	(D)	3	(D)	301	-	-	-	3	(D)	3	(D)
2,000 acres and over	1	(D)	1	(D)	188	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	470	429	16	16
acres. .	57 432	53 023	923	1 143
Harvested cropland ..... farms. .	369	399	12	15
acres. .	3 283	5 437	87	114
Full owners ..... farms. .	402	266	13	11
acres. .	48 850	32 511	603	659
Harvested cropland . . farms. .	302	237	9	10
acres. .	2 450	2 601	47	61
Part owners ..... farms. .	40	105	3	5
acres. .	4 687	17 595	320	484
Harvested cropland . . farms. .	39	105	3	5
acres. .	416	2 161	40	53
Tenants ..... farms. .	28	57	-	-
acres. .	3 895	2 413	-	-
Harvested cropland . . farms. .	28	56	-	-
acres. .	417	671	-	-
Percent of tenancy	5.9	13.3	0.0	0.0
Farm operators by age groups:				
Under 25 years	14	9	-	(NA)
25 to 34 years	44	46	4	(NA)
35 to 44 years	72	66	1	(NA)
45 to 54 years	115	100	8	(NA)
55 to 64 years	144	105	3	(NA)
65 years and over	81	103	-	(NA)
Average age	52.6	53.0	43.6	(NA)
Farm operators by place of residence:				
On farm operated	267	378	7	(NA)
Not on farm operated	110	(NA)	1	(NA)
Farm operators reporting days of work off farm	327	243	15	(NA)
1 to 49 days	28	50	-	(NA)
50 to 99 days	24		-	(NA)
100 to 199 days	60	193	6	(NA)
200 days and over	215		9	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	-	-
Class 2— " $20,000 to $39,999	2	2
Class 3— " $10,000 to $19,999	12	11
Class 4— " $5,000 to $9,999	31	27
Class 5— " $2,500 to $4,999	43	56
Class 6 (see text)	90	91
Part time (see text)	228	147
Part retirement (see text)	64	95
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	910 090	889 605
Average per farm ..... dollars. .	1 936	2 074
Crops including nursery products and hay ..... farms. .	414	(NA)
dollars. .	552 573	605 695
Forest products ..... farms. .	16	22
dollars. .	14 545	7 959
Livestock, poultry, and their products ..... farms. .	186	(NA)
dollars. .	342 972	275 151

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	55	60
$250 to $499	46	48
$500 to $999	137	91
$1,000 to $1,499	86	70
$1,500 to $1,999	35	41
$2,000 to $2,499	25	23
$2,500 and over	86	96
Farms with farm-related income from—		
Customwork and other agricultural services—farms	26	(NA)
Customwork and other agricultural services—dollars	10 765	(NA)
Recreational services—farms	5	4
Recreational services—dollars	1 370	803
Government farm programs—farms	154	(NA)
Government farm programs—dollars	105 934	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	470	429
Farm production expenses, total (see text)—dollars	673 612	(NA)
Number of farms with expenditures of—		
$1 to $499	233	(NA)
$500 to $999	71	(NA)
$1,000 to $1,999	83	(NA)
$2,000 to $2,999	30	(NA)
$3,000 to $4,999	26	(NA)
$5,000 to $9,999	20	(NA)
$10,000 and over	7	(NA)
Items reported both years—dollars	460 677	466 123
Livestock and poultry—farms	152	163
Livestock and poultry—dollars	117 053	103 605
Feed for livestock and poultry—farms	213	308
Feed for livestock and poultry—dollars	98 836	146 875
Commercially mixed formula feeds—farms	82	257
Commercially mixed formula feeds—tons	577	1 097
Commercially mixed formula feeds—dollars	40 665	99 884
Seeds, bulbs, plants, and trees—farms	201	304
Seeds, bulbs, plants, and trees—dollars	17 784	20 119
Commercial fertilizer—farms	398	410
Commercial fertilizer—dollars	56 545	54 080
Lime—farms	71	92
Lime—dollars	7 014	(NA)
Other agricultural chemicals (see text)—farms	122	(NA)
Other agricultural chemicals (see text)—dollars	7 254	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	415	281
Gasoline and other petroleum fuel and oil for the farm business—dollars	58 153	49 231
Hired farm labor—farms	234	256
Hired farm labor—dollars	75 421	70 999
Contract labor, machine hire, and customwork—farms	154	206
Contract labor, machine hire, and customwork—dollars	36 885	21 214
All other production expenses—farms	301	(NA)
All other production expenses—dollars	198 667	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	400	1 327 316
By value groups:		
$1 to $999	90	52 150
$1,000 to $4,999	249	606 841
$5,000 to $9,999	35	229 125
$10,000 to $19,999	19	232 400
$20,000 and over	7	206 800

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	266	302	163	174	127	128	260	316
Motortrucks including pickups	222	269	149	162	94	107	249	264
Tractors other than garden tractors and motor tillers	262	340	92	124	181	216	170	218
Riding garden tractors 7 hp and over	13	13	9	9	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	21	21	9	9	12	12	50	51
Pickup balers	48	48	26	26	22	22	43	44

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	233	(X)	179	(X)	315	(NA)	(NA)	(NA)
Cattle and calves	222	4 199	170	1 833	292	3 948	213	1 947
Farms with—								
1 to 4	74	171	62	157	204	(NA)	(NA)	(NA)
5 to 9	35	260	41	292		(NA)	(NA)	(NA)
10 to 19	50	685	40	514	40	(NA)	(NA)	(NA)
20 and over	63	3 083	27	870	48	(NA)	(NA)	(NA)
Cows and heifers that had calved	179	2 015	(X)	(X)	283	1 963	(NA)	(NA)
Milk cows	60	94	(X)	(X)	190	388	(NA)	(NA)
Farms with—								
1 or 2	55	70	(X)	(X)	152	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	3	18	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	65	702	40	1 214	176	1 463	54	1 842
Farms with—								
1 to 4	39	80	8	13	149	(NA)	18	(NA)
5 to 9	10	66	6	42		(NA)		(NA)
10 to 24	11	192	9	133	16	(NA)	36	(NA)
25 and over	5	364	17	1 026	11	(NA)		(NA)
Feeder pigs	(X)	(X)	12	313	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	26	120	(X)	(X)	53	224	(X)	(X)
December 1 of preceding year and May 31	22	62	(X)	(X)	35	112	(X)	(X)
June 1 and November 30	21	58	(X)	(X)	38	112	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	1	-	-	3	51	3	25
Horses and ponies	68	221	9	23	(NA)	(NA)	10	121
Chickens 3 months old or older	78	10 644	1	(D)	226	6 577	(NA)	645
Farms with–								
1 to 99	75	1 924	-	-	219	(NA)	(NA)	(NA)
100 to 399	2	(D)	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	67	1 733	-	-	218	4 945	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	24	2	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	41	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	74	165
For grain ..... farms.	72	161
acres.	823	1 742
bushels.	56 472	81 232
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	7	(NA)
acres.	111	74
Sorghums for all purposes except sirup ..... farms.	-	7
For grain or seed ..... farms.	-	1
acres.	-	1
bushels.	-	29
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	-	(NA)
acres.	-	8
Wheat for grain ..... farms.	-	1
acres.	-	20
bushels.	-	200
Other small grains for grain ..... farms.	-	(NA)
acres.	-	30
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	115	(NA)
acres.	1 915	3 004
tons.	3 104	4 018
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	382	320
acres.	350	488
pounds.	729 861	867 655
Irish potatoes and sweetpotatoes ... farms.	38	(NA)
acres.	65	9
Vegetables, sweet corn, or melons for sale ..... farms.	3	1
acres.	4	(Z)
Berries for sale ..... farms.	-	8
acres.	-	4
Land in orchards (see text) ..... farms.	9	17
acres.	10	20
Other crops ..... farms.	11	(NA)
acres.	6	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq.ft.	2 000	1 489

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	88	96
Land in farms ..... acres.	24 354	23 954
Average size of farm ..... acres.	276.7	249.5
Value of land and buildings ..... dollars.	3 189 685	(NA)
Average per farm ..... dollars.	36 246	(NA)
Average per acre ..... dollars.	130.97	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	85	(NA)
acres.	8 540	9 444
Harvested cropland ..... farms.	84	92
acres.	2 413	3 476
Number of farms by acres harvested:		
1 to 49 acres	66	(NA)
50 to 99 acres	12	(NA)
100 to 199 acres	6	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	68	76
acres.	4 529	4 612
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	25	36
acres.	228	741
Cropland on which all crops failed ..... farms.	1	2
acres.	10	13
Cropland in cultivated summer fallow ..... farms.	5	-
acres.	217	-
Cropland idle ..... farms.	25	22
acres.	1 143	602
Total woodland ..... farms.	72	68
acres.	13 999	11 892
Woodland pastured ..... farms.	32	23
acres.	3 468	2 336
Woodland not pastured ..... farms.	57	56
acres.	10 531	9 556
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	25	17
acres.	888	2 056
Improved pastureland and rangeland ..... farms.	13	7
acres.	410	143
Pastureland and rangeland not improved ..... farms.	16	(NA)
acres.	478	1 913
All other land (see text) ..... farms.	64	86
acres.	927	555
Irrigated land ..... farms.	-	-
acres.	-	-
Total pastureland (all types) ..... farms.	76	(NA)
acres.	8 885	9 004
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	2	(NA)
acres.	4	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	88	96	24 354	84	23 905	2 413	-	-	-
Farms with–									
1 to 9 acres	4	8	14	3	13	13	-	-	-
10 to 49 acres	10	12	319	10	319	40	-	-	-
50 to 69 acres	6	9	350	4	222	57	-	-	-
70 to 99 acres	5	9	463	5	463	30	-	-	-
100 to 139 acres	9	6	1 039	9	1 039	260	-	-	-
140 to 179 acres	8	10	1 281	8	1 281	214	-	-	-
180 to 219 acres	10	6	1 976	10	1 976	378	-	-	-
220 to 259 acres	5	7	1 177	5	1 177	169	-	-	-
260 to 499 acres	20	19	6 821	19	6 501	534	-	-	-
500 to 999 acres	8	6	5 128	8	5 128	230	-	-	-
1,000 to 1,999 acres	2	3	(D)	2	(D)	300	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	188	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Cropland (acres)	-
Class 1-5 farms irrigated in 1969 (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Cropland (acres)	-
Harvested cropland (acres)	-
Irrigated land (acres)	-
Average per farm (acres)	0.0

	1969
Irrigated land–Continued	
Cropland (farms)	-
(acres)	-
Harvested (farms)	-
(acres)	-
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	-
Class 1-5 farms with artificial drainage (number)	32
Proportion of class 1-5 farms (percent)	36.3
Land in farms (acres)	14 650
Average per farm (acres)	457.8
Drained land (acres)	1 898
Average per farm (acres)	59.3
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	88	6	96
(acres)	24 354	543	23 954
Harvested cropland (farms)	84	6	92
(acres)	2 413	81	3 476
Full owners (farms)	61	3	42
(acres)	17 875	223	(NA)
Harvested cropland (farms)	57	3	(NA)
(acres)	1 675	41	(NA)
Part owners (farms)	16	3	39
(acres)	2 614	320	(NA)
Harvested cropland (farms)	16	3	(NA)
(acres)	351	40	(NA)
Tenants (farms)	11	-	14
(acres)	3 865	-	(NA)
Harvested cropland (farms)	11	-	(NA)
(acres)	387	-	(NA)
Percent of tenancy	12.5	0.0	14.5
Farms by type of organization:			
Individual or family (farms)	66	4	(NA)
(acres)	16 498	441	(NA)
Partnership (farms)	22	2	(NA)
(acres)	7 856	102	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	-	-	(NA)
(acres)	-	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	10	2	14
35 to 44 years	19	1	19
45 to 54 years	13	-	31
55 to 64 years	29	3	24
65 years and over	17	-	8
Average age	52.3	46.0	(NA)
Farm operators by place of residence:			
On farm operated	66	6	87
Not on farm operated	14	-	6
Farm operators reporting days of work off farm	54	5	48
1 to 49 days	11	-	6
50 to 99 days	5	-	4
100 to 199 days	9	-	8
200 days and over	29	5	30

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	2	2
Class 3– " $10,000 to $19,999	12	11
Class 4– " $5,000 to $9,999	31	27
Class 5– " $2,500 to $4,999	43	56
Market value of all agricultural products sold (see text) (farms)	88	96
(dollars)	569 128	589 979
Average per farm (dollars)	6 467	6 145

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	41	56
$5,000 to $7,499	24	19
$7,500 to $9,999	7	8
$10,000 to $14,999	12	7
$15,000 to $19,999	-	4
$20,000 to $29,999	1	1
$30,000 to $39,999	1	1
$40,000 to $59,999	-	-
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	83	293 905
Grains	26	35 395
Tobacco	73	226 647
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	20	21 543
Other field crops	3	9 050
Vegetables, sweet corn, and melons	1	1 270
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	7	10 024
Livestock, poultry, and their products sold	73	265 199
Poultry and poultry products	8	44 110
Dairy products	2	475
Dairy cattle and calves	5	9 069
Other cattle and calves	70	167 272
Hogs, sheep, and goats	26	41 097
Other livestock and livestock products	6	3 176
Farms with farm-related income from—		
Customwork and other agricultural services	9	3 497
Recreational services	1	1 100
Government farm programs	53	59 410

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	88	96
dollars.	406 785	(NA)
Number of farms with expenditures of—		
$1 to $1,999	30	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	19	(NA)
$5,000 to $9,999	19	(NA)
$10,000 to $19,999	4	(NA)
$20,000 to $39,999	2	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars.	272 393	321 107
Livestock and poultry ..... farms.	41	(NA)
dollars.	69 959	79 829
Feed for livestock and poultry ..... farms.	55	80
dollars.	57 473	99 065
Commercially mixed formula feeds ..... farms.	40	70
tons.	497	(NA)
dollars.	33 928	79 740
Feed ingredients ..... farms.	14	(NA)
tons.	120	(NA)
dollars.	10 667	(NA)
Whole grains ..... farms.	22	42
tons.	131	(NA)
dollars.	5 418	13 225
Hay, green chop, and silage ..... farms.	18	28
tons.	229	(NA)
dollars.	7 460	6 100
Seeds, bulbs, plants, and trees ..... farms.	56	96
dollars.	11 220	15 775
Commercial fertilizer ..... farms.	86	91
dollars.	34 535	30 253
Lime ..... farms.	18	17
dollars.	3 965	(NA)
Other agricultural chemicals (see text) ..... farms.	38	(NA)
dollars.	5 864	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	88	96
dollars.	31 953	34 045
Gasoline ..... farms.	86	91
dollars.	20 792	25 919
Diesel oil ..... farms.	35	16
dollars.	5 146	2 075
LP gas, butane, and propane ..... farms.	15	-
dollars.	1 201	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	88	96
dollars.	4 814	6 051
Hired farm labor ..... farms.	63	96
dollars.	48 455	52 740
Workers by number of days worked:		
150 days or more ..... farms.	5	24
workers.	9	27
Less than 150 days ..... farms.	61	(NA)
workers.	228	(NA)
Contract labor ..... farms.	6	(NA)
dollars.	3 584	(NA)
Machine hire and customwork ..... farms.	43	54
dollars.	15 214	9 400
All other production expenses ..... farms.	86	(NA)
dollars.	124 563	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	84	587 630
By value groups:		
$1 to $4,999	42	113 005
$5,000 to $9,999	21	137 025
$10,000 to $19,999	16	192 600
$20,000 to $29,999	2	50 000
$30,000 to $49,999	3	95 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	56	67	41	44	22	23	65	96
2 or 3	10	21	3	6	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	63	98	48	60	29	38	90	105
2 and over	27	62	12	24	6	15	(NA)	(NA)
Tractors other than garden tractors and motor tillers	72	134	39	64	44	70	64	112
2 or 3	34	77	11	28	19	40	(NA)	(NA)
4 and over	4	23	2	10	1	6	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	72	129	39	63	44	66	64	111
Crawler tractors	3	5	1	1	3	4	1	1
Riding garden tractors 7 hp and over	4	4	4	4	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	15	15	5	5	10	10	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	15	15	5	5	10	10	(NA)	(NA)
Pickup balers	36	36	23	23	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	15	16	11	11	4	5	(NA)	(NA)
Field forage harvesters, shear bar	7	7	1	1	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	15	(X)	3	(X)
Chickens 3 months old or older	15	9 030	1	(D)
Farms with–				
1 to 1,599	14	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	14	463	-	-
Pullets not yet of laying age	2	(D)	1	(D)
Other chickens	3	7	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	2	(D)
Turkeys	1	16	-	-
Turkey hens kept for breeding	1	14	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	2	4	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	46	2 164	(NA)	549
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	3	64

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	73	(X)	72	(X)	(X)	(X)
Any cattle, hogs, or sheep	73	(X)	72	(X)	(X)	(X)
Cattle and calves	71	2 918	72	1 289	4	60
Farms with–						
1 to 19	21	187	46	441	3	21
20 to 49	32	1 136	23	663	1	39
50 to 99	13	758	3	185	-	-
100 to 199	3	(D)	-	-	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	44	496	2	9
Farms with–						
1 to 9	(X)	(X)	25	95	2	9
10 to 19	(X)	(X)	14	186	-	-
20 to 49	(X)	(X)	4	165	-	-
50 to 99	(X)	(X)	1	50	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	63	793	2	51
Farms with–						
1 to 9	(X)	(X)	31	151	-	-
10 to 19	(X)	(X)	18	237	1	12
20 to 49	(X)	(X)	14	405	1	39
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	62	916	(X)	(X)	(X)	(X)
Bulls and steers, including calves	62	540	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	81	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	78	2 392	67	1 328	(NA)	101
Cattle	(NA)	(NA)	44	482	3	50
Calves	(NA)	(NA)	58	846	5	51

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	65	1 462	71	2 884	16	34	60	1 428
Farms with–								
1 to 19	33	290	21	172	16	34	28	268
20 to 49	27	785	32	1 129	-	-	27	778
50 to 99	3	(D)	13	751	-	-	3	(D)
100 and over	2	(D)	5	832	-	-	2	(D)
1964								
Total on place	75	1 192	(NA)	2 282	40	110	(NA)	1 082

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	27	522	26	1 044	49	972	30	1 510
Farms with—								
1 to 24	22	158	12	105	(NA)	(NA)	(NA)	(NA)
25 to 49	1	34	9	349	(NA)	(NA)	(NA)	(NA)
50 to 99	2	110	2	125	(NA)	(NA)	(NA)	(NA)
100 and over	2	220	3	465	(NA)	(NA)	(NA)	(NA)
100 to 199	2	220	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	69	(X)	(X)	21	125	(X)	(X)
Other hogs and pigs	24	453	(X)	(X)	47	847	(X)	(X)
Feeder pigs sold	(X)	(X)	10	307	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	18	103	(X)	(X)	25	159	(X)	(X)
December 1 of preceding year and May 31	15	52	(X)	(X)	19	77	(X)	(X)
June 1 and November 30	16	51	(X)	(X)	18	82	(X)	(X)
Sheep and lambs	-	-	-	-	1	10	1	2
Any goats	-	-	-	-	-	-	-	-
All other livestock	23	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	87
Total — dollars	44 364
Commercial fertilizer — farms	79
Commercial fertilizer — acres on which used	1 773
Commercial fertilizer — tons	587
Commercial fertilizer — dollars	34 535
Lime — farms	18
Lime — acres on which used	593
Lime — tons	1 438
Lime — dollars	3 965
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	-
Insects on hay crops — acres on which used	-
Insects on hay crops — dollars	-
Insects on other crops — farms	19
Insects on other crops — acres on which used	183
Insects on other crops — dollars	1 986
Nematodes in crops — farms	-
Nematodes in crops — acres on which used	-
Nematodes in crops — dollars	-
Diseases in crops and orchards — farms	-
Diseases in crops and orchards — acres on which used	-
Diseases in crops and orchards — dollars	-
Weeds or grass in crops — farms	15
Weeds or grass in crops — acres on which used	376
Weeds or grass in crops — dollars	2 933
Weeds or brush in pasture — farms	1
Weeds or brush in pasture — acres on which used	3
Weeds or brush in pasture — dollars	11
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	7
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	50
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	293
Insect control on livestock and poultry — farms	7
Insect control on livestock and poultry — dollars	453

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	68	4 529	-	-	19	625	19	111	-	-
Improved pasture	13	410	-	-	3	140	3	24	-	-
Field corn for all purposes	37	766	-	-	27	589	27	221	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	73	221	-	-	73	218	73	198	-	-
Hay or grass silage	55	1 481	-	-	9	191	9	32	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	3	-	-	1	3	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	35	655	49 058	-	-	60	1 268	64 220
For silage (tons, green weight)	7	101	1 150	-	-	5	38	690
Cut for green or dry fodder, hogged or grazed	2	10	(X)	-	-	(NA)	8	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	3	45	105
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	41	888	1 608	-	-	28	570	957
Small grain hay (tons, dry)	3	84	168	-	-	6	43	61
Other hay (tons, dry)	20	497	824	-	-	(NA)	1 066	1 487
Grass silage (tons, green)	-	-	-	-	-	3	87	185
Hay crops cut and fed green (tons, green)	1	12	48	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	3	3	3 709

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	20	200
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	20	500
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	191
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	58	4 389	-	-	4	57	29	-	42	2	287
Tobacco (pounds)	73	160	347 384	-	-	73	159	167	-	86	271	507 940
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	3	-	-	1	(Z)
Selected vegetables.						
Tomatoes	-	-	-	-	1	(Z)
Sweet corn	-	-	-	-	1	(Z)
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 2	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 4	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 2	1	30	2	30	-	-	-	-
	1964. 4	(NA)	58	1	8	4	50	3	19 320
Peaches, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	2	1	2	-	-	-	-
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	2	-	-	1	2	-	-
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	5	-	-	1	5	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	7	-	-	2	7	1	168
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	16	-	-	2	16	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 489	-	2 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	5 824	2	775
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	3 700	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	500	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	2 839	3 260
Land in farms ..... acres. .	240 534	271 565
Average size of farm ..... acres. .	84.7	83.3
Approximate land area ..... acres. .	418 176	418 565
Proportion in farms ..... percent. .	57.5	64.8
Value of land and buildings ..... dollars. .	53 360 325	(NA)
Average per farm ..... dollars. .	18 795	11 884
Average per acre ..... dollars. .	221.84	146.89
Land in Farms According to Use		
Total cropland ..... farms. .	2 757	3 224
acres. .	146 097	168 512
Harvested cropland ..... farms. .	2 470	3 024
acres. .	43 477	60 159
Number of farms by acres harvested:		
1 to 9 acres	1 179	1 226
10 to 19 acres	507	701
20 to 29 acres	307	440
30 to 49 acres	270	386
Number of farms by acres harvested:		
50 to 99 acres	168	223
100 to 199 acres	33	45
200 to 499 acres	6	3
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	2 070	2 620
acres. .	84 118	90 876
All other cropland (see text) .... farms. .	990	(NA)
acres. .	18 502	17 477
Woodland including woodland pasture ..... farms. .	1 766	2 364
acres. .	64 283	80 156
All other land (see text) ..... farms. .	2 107	(NA)
acres. .	30 154	22 721
Irrigated land ..... farms. .	5	-
acres. .	8	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 839	240 534	2 470	224 362	43 477	5	720	8	3 260	271 565	3 024	60 159
Farms with—												
1 to 9 acres	311	1 236	230	971	383	1	1	1	284	1 147	261	473
10 to 49 acres	916	26 100	740	21 669	5 206	-	-	-	1 070	31 256	954	7 754
50 to 69 acres	364	21 414	322	18 933	4 334	-	-	-	484	28 055	444	6 607
70 to 99 acres	414	33 841	383	31 201	6 556	-	-	-	505	41 491	474	9 492
100 to 139 acres	341	39 346	318	36 647	7 251	2	248	3	408	47 279	397	11 342
140 to 179 acres	198	31 116	192	30 218	5 626	1	171	2	205	32 137	197	7 431
180 to 219 acres	104	20 679	101	20 041	3 641	-	-	-	103	20 340	103	4 716
220 to 259 acres	64	15 196	63	14 976	3 267	-	-	-	69	16 582	68	4 274
260 to 499 acres	98	33 441	92	31 541	5 826	1	300	2	110	37 419	104	6 532
500 to 999 acres	28	(D)	28	(D)	1 336	-	-	-	20	(D)	20	1 492
1,000 to 1,999 acres	1	(D)	1	(D)	51	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	2 839	3 260	6	6
acres. .	240 534	271 565	98	138
Harvested cropland ..... farms. .	2 470	3 024	4	6
acres. .	43 477	60 159	4	49
Full owners ..... farms. .	2 308	2 291	6	6
acres. .	184 687	187 195	98	138
Harvested cropland .. farms. .	1 968	2 069	4	6
acres. .	30 303	36 348	4	49
Part owners ..... farms. .	376	640	-	-
acres. .	44 581	63 417	-	-
Harvested cropland .. farms. .	361	634	-	-
acres. .	10 658	18 590	-	-
Tenants ..... farms. .	155	329	-	-
acres. .	11 266	20 948	-	-
Harvested cropland .. farms. .	141	321	-	-
acres. .	2 516	5 221	-	-
Percent of tenancy	5.4	10.1	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	40	58	-	(NA)
25 to 34 years	320	335	-	(NA)
35 to 44 years	616	630	2	(NA)
45 to 54 years	696	866	2	(NA)
55 to 64 years	653	706	-	(NA)
65 years and over	514	665	2	(NA)
Average age	51.0	51.8	55.0	(NA)
Farm operators by place of residence:				
On farm operated	1 928	2 929	2	(NA)
Not on farm operated	521	(NA)	4	(NA)
Farm operators reporting days of work off farm	1 631	1 247	6	(NA)
1 to 49 days	321	468	-	(NA)
50 to 99 days	120		-	(NA)
100 to 199 days	256	779	2	(NA)
200 days and over	934		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	11	3
Class 2– " $20,000 to $39,999	60	13
Class 3– " $10,000 to $19,999	156	92
Class 4– " $5,000 to $9,999	387	332
Class 5– " $2,500 to $4,999	542	716
Class 6 (see text)	517	960
Part time (see text)	795	584
Part retirement (see text)	371	560
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	10 832 424	8 661 250
Average per farm ..... dollars. .	3 815	2 657
Crops including nursery products and hay ..... farms. .	2 493	(NA)
dollars. .	4 048 243	4 523 545
Forest products ..... farms. .	92	166
dollars. .	83 158	77 991
Livestock, poultry, and their products ..... farms. .	2 011	(NA)
dollars. .	6 701 023	4 058 776

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	158	297
$250 to $499	195	202
$500 to $999	551	603
$1,000 to $1,499	307	444
$1,500 to $1,999	279	316
$2,000 to $2,499	209	242
$2,500 and over	1 140	1 156

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	202	(NA)
..... dollars.	156 841	(NA)
Recreational services ..... farms.	11	6
..... dollars.	7 476	926
Government farm programs ..... farms.	798	(NA)
..... dollars.	448 824	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	2 839	3 260
..... dollars.	7 261 690	(NA)
Number of farms with expenditures of—		
$1 to $499	751	(NA)
$500 to $999	578	(NA)
$1,000 to $1,999	493	(NA)
$2,000 to $2,999	315	(NA)
$3,000 to $4,999	320	(NA)
$5,000 to $9,999	266	(NA)
$10,000 and over	116	(NA)
Items reported both years ..... dollars.	4 857 570	3 064 280
Livestock and poultry ..... farms.	992	981
..... dollars	1 082 321	414 225
Feed for livestock and poultry ..... farms.	1 664	2 082
..... dollars.	1 341 359	738 225
Commercially mixed formula feeds ..... farms.	862	1 514
..... tons.	8 215	4 908
..... dollars.	649 786	396 105

	1969	1964
Seeds, bulbs, plants, and trees ..... farms.	1 557	2 649
..... dollars.	215 738	217 075
Commercial fertilizer ..... farms.	2 595	2 943
..... dollars.	910 247	817 695
Lime ..... farms.	600	680
..... dollars.	83 679	(NA)
Other agricultural chemicals (see text) ..... farms.	1 234	(NA)
..... dollars.	85 854	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	2 571	2 408
..... dollars.	488 941	364 825
Hired farm labor ..... farms.	1 581	1 600
..... dollars.	528 719	303 210
Contract labor, machine hire, and customwork ..... farms.	1 177	1 451
..... dollars.	290 245	209 025
All other production expenses ..... farms.	2 108	(NA)
..... dollars.	2 234 587	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 497	9 639 267
By value groups:		
$1 to $999	566	315 735
$1,000 to $4,999	1 344	3 227 061
$5,000 to $9,999	342	2 134 191
$10,000 to $19,999	192	2 401 360
$20,000 and over	53	1 560 920

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 745	2 169	789	929	1 074	1 240	2 236	2 809
Motortrucks including pickups	1 697	1 944	759	808	1 033	1 136	1 800	2 004
Tractors other than garden tractors and motor tillers	1 870	2 422	662	781	1 342	1 641	1 881	2 210
Riding garden tractors 7 hp and over	78	80	49	49	29	31	(NA)	(NA)
Grain and bean combines, self-propelled	15	15	7	7	8	8	5	5
Cornpickers, corn heads, and picker-shellers	264	275	122	128	144	147	215	215
Pickup balers	593	602	265	265	335	337	532	536

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	2 120	(X)	1 987	(X)	2 859	(NA)	(NA)	(NA)
Cattle and calves	2 070	54 937	1 928	28 365	2 791	45 840	2 466	22 972
Farms with—								
1 to 4	274	695	446	1 107	1 299	(NA)	(NA)	(NA)
5 to 9	315	2 185	506	3 508		(NA)	(NA)	(NA)
10 to 19	563	7 918	515	6 891	711	(NA)	(NA)	(NA)
20 and over	918	44 139	461	16 859	781	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 697	27 876	(X)	(X)	2 723	28 477	(NA)	(NA)
Milk cows	927	8 501	(X)	(X)	2 070	11 356	(NA)	(NA)
Farms with—								
1 or 2	387	537	(X)	(X)	952	(NA)	(NA)	(NA)
3 or 4	107	377	(X)	(X)	349	(NA)	(NA)	(NA)
5 to 9	164	1 126	(X)	(X)	434	(NA)	(NA)	(NA)
10 and over	269	6 461	(X)	(X)	335	(NA)	(NA)	(NA)
Hogs and pigs	603	14 063	494	21 994	1 137	10 324	559	15 319
Farms with—								
1 to 4	237	530	82	188	855	(NA)	210	(NA)
5 to 9	87	609	64	461		(NA)		(NA)
10 to 24	123	1 749	133	2 133	184	(NA)	349	(NA)
25 and over	156	11 175	215	19 212	98	(NA)		(NA)
Feeder pigs	(X)	(X)	172	8 633	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	355	2 416	(X)	(X)	533	1 901	(X)	(X)
December 1 of preceding year and May 31	290	1 319	(X)	(X)	380	913	(X)	(X)
June 1 and November 30	262	1 097	(X)	(X)	413	988	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	447	14	397	26	395	23	315
Horses and ponies	572	1 510	52	103	(NA)	(NA)	75	114
Chickens 3 months old or older	602	70 920	30	66 079	1 783	80 170	(NA)	40 156
Farms with-								
1 to 99	573	15 130	16	423	1 686	(NA)	(NA)	(NA)
100 to 399	18	2 071	3	700	88	(NA)	(NA)	(NA)
400 to 1,599	8	4 540	4	1 856	6	(NA)	(NA)	(NA)
1,600 and over	3	49 179	7	63 100	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	574	28 863	24	10 068	1 704	71 361	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	15	172	-	-	(NA)	(NA)	7	143 905
Other livestock and poultry	302	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes - farms	988	1 604
For grain - farms	820	1 503
acres	7 449	11 947
bushels	538 449	727 585
Cut for silage, green or dry fodder, or hogged or grazed - farms	340	(NA)
acres	3 740	2 024
Sorghums for all purposes except sirup - farms	29	131
For grain or seed - farms	3	13
acres	44	29
bushels	2 166	1 136
Cut for silage, dry forage or hay, or hogged or grazed - farms	26	(NA)
acres	123	220
Wheat for grain - farms	45	55
acres	338	481
bushels	9 792	12 930
Other small grains for grain - farms	107	(NA)
acres	1 414	1 497
Soybeans for beans - farms	15	10
acres	162	41
bushels	2 944	710
Hay, excluding sorghum hay - farms	1 399	(NA)
acres	27 102	38 036
tons	44 928	54 499
Cotton - farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts - farms	-	-
acres	-	-
pounds	-	-
Tobacco - farms	2 317	2 538
acres	2 235	2 777
pounds	4 889 486	5 990 450
Irish potatoes and sweetpotatoes - farms	329	(NA)
acres	196	107
Vegetables, sweet corn, or melons for sale - farms	93	35
acres	149	225
Berries for sale - farms	21	20
acres	9	19
Land in orchards (see text) - farms	48	149
acres	264	205
Other crops - farms	127	(NA)
acres	770	(NA)
Greenhouse products under glass or other protection - farms	3	(NA)
sq. ft.	13 400	32 760

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms - number	1 156	1 156
Land in farms - acres	156 188	155 811
Average size of farm - acres	135.1	134.7
Value of land and buildings - dollars	32 159 583	(NA)
Average per farm - dollars	27 819	(NA)
Average per acre - dollars	205.90	(NA)
Land in Farms According to Use		
Total cropland - farms	1 150	(NA)
acres	100 641	102 976
Harvested cropland - farms	1 140	1 146
acres	33 640	41 630
Number of farms by acres harvested:		
1 to 49 acres	940	(NA)
50 to 99 acres	161	(NA)
100 to 199 acres	33	(NA)
200 to 499 acres	6	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing - farms	990	1 058
acres	57 042	54 103
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured - farms	233	238
acres	2 989	3 437
Cropland on which all crops failed - farms	25	24
acres	293	292
Cropland in cultivated summer fallow - farms	114	-
acres	2 272	-
Cropland idle - farms	199	155
acres	4 405	3 514
Total woodland - farms	887	930
acres	39 947	41 682
Woodland pastured - farms	507	441
acres	11 931	9 245
Woodland not pastured - farms	604	696
acres	28 016	32 437
Pastureland and rangeland (other than cropland and woodland pasture) - farms	245	174
acres	8 553	6 051
Improved pastureland and rangeland - farms	156	72
acres	4 815	2 195
Pastureland and rangeland not improved - farms	147	(NA)
acres	3 738	3 856
All other land (see text) - farms	852	1 095
acres	7 047	5 084
Irrigated land - farms	5	-
acres	8	-
Total pastureland (all types) - farms	1 070	(NA)
acres	77 526	69 399
Conservation Practices		
Grain or row crops farmed on the contour - farms	22	(NA)
acres	178	(NA)
Stripcropping systems to control erosion - farms	4	(NA)
acres	123	(NA)
Cropland and pastureland having terraces - farms	5	(NA)
acres	49	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 156	1 156	156 188	1 140	155 229	33 640	5	720	8
Farms with—									
1 to 9 acres	35	25	118	28	109	63	1	1	1
10 to 49 acres	147	150	4 969	144	4 902	1 647	-	-	-
50 to 69 acres	132	130	7 822	130	7 709	2 407	-	-	-
70 to 99 acres	210	216	17 294	209	17 197	4 632	-	-	-
100 to 139 acres	226	239	26 133	225	26 023	5 996	2	248	3
140 to 179 acres	151	147	23 868	150	23 705	5 222	1	171	2
180 to 219 acres	82	85	16 274	82	16 274	3 326	-	-	-
220 to 259 acres	59	62	14 046	59	14 046	3 221	-	-	-
260 to 499 acres	89	83	30 827	88	30 427	5 794	1	300	2
500 to 999 acres	25	17	14 837	25	14 837	1 332	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	9
Proportion of all class 1-5 farms—percent	.7
Land in farms—acres	2 635
Cropland—acres	1 096
Class 1-5 farms irrigated in 1969—number	5
Proportion of all class 1-5 farms—percent	.4
Land in farms—acres	720
Average per farm—acres	144.0
Cropland—acres	534
Harvested cropland—acres	363
Irrigated land—acres	8
Average per farm—acres	1.6

	1969
Irrigated land—Continued	
Cropland—farms	5
acres	8
Harvested—farms	5
acres	8
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	4
Class 1-5 farms with artificial drainage—number	68
Proportion of class 1-5 farms—percent	5.8
Land in farms—acres	13 359
Average per farm—acres	196.4
Drained land—acres	1 276
Average per farm—acres	18.7
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	1 156	-	1 156
acres	156 188	-	155 811
Harvested cropland—farms	1 140	-	1 146
acres	33 640	-	41 630
Full owners—farms	844	-	630
acres	111 130	-	(NA)
Harvested cropland—farms	830	-	(NA)
acres	22 025	-	(NA)
Part owners—farms	238	-	396
acres	37 182	-	(NA)
Harvested cropland—farms	237	-	(NA)
acres	9 597	-	(NA)
Tenants—farms	74	-	130
acres	7 876	-	(NA)
Harvested cropland—farms	73	-	(NA)
acres	2 018	-	(NA)
Percent of tenancy	6.4	0.0	11.2
Farms by type of organization.			
Individual or family—farms	963	-	(NA)
acres	124 980	-	(NA)
Partnership—farms	186	-	(NA)
acres	29 831	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	3	-	(NA)
acres	711	-	(NA)
10 or fewer shareholders—farms	3	-	(NA)
acres	711	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	4	-	(NA)
acres	666	-	(NA)
Farm operators by age groups:			
Under 25 years	12	-	17
25 to 34 years	146	-	149
35 to 44 years	271	-	299
45 to 54 years	304	-	340
55 to 64 years	280	-	246
65 years and over	143	-	105
Average age	49.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	893	-	1 049
Not on farm operated	132	-	44
Farm operators reporting days of work off farm	564	-	390
1 to 49 days	160	-	153
50 to 99 days	67	-	57
100 to 199 days	90	-	63
200 days and over	247	-	117

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	11	3
Class 2—" $20,000 to $39,999	60	13
Class 3—" $10,000 to $19,999	156	92
Class 4—" $5,000 to $9,999	387	332
Class 5—" $2,500 to $4,999	542	716
Market value of all agricultural products sold (see text)—farms	1 156	1 156
dollars	9 029 568	6 483 466
Average per farm—dollars	7 811	5 608

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	526	716
$5,000 to $7,499	246	239
$7,500 to $9,999	141	93
$10,000 to $14,999	98	69
$15,000 to $19,999	58	23
$20,000 to $29,999	40	12
$30,000 to $39,999	20	1
$40,000 to $59,999	9	2
$60,000 and over	2	1
$60,000 to $79,999	2	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 095	2 897 162
Grains	227	219 839
Tobacco	1 052	2 231 644
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	300	309 992
Other field crops	25	33 556
Vegetables, sweet corn, and melons	68	42 710
Fruits, nuts, and berries	19	42 541
Nursery and greenhouse products	4	16 880
Forest products sold	70	80 954
Livestock, poultry, and their products sold	1 114	6 051 452
Poultry and poultry products	52	175 463
Dairy products	441	2 391 728
Dairy cattle and calves	420	515 684
Other cattle and calves	823	2 272 856
Hogs, sheep, and goats	327	675 378
Other livestock and livestock products	53	20 343
Farms with farm-related income from—		
Customwork and other agricultural services	129	132 527
Recreational services	7	3 905
Government farm programs	424	296 047

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 156	1 156
dollars.	5 927 544	(NA)
Number of farms with expenditures of—		
$1 to $1,999	260	(NA)
$2,000 to $2,999	245	(NA)
$3,000 to $4,999	278	(NA)
$5,000 to $9,999	257	(NA)
$10,000 to $19,999	81	(NA)
$20,000 to $39,999	32	(NA)
$40,000 and over	3	(NA)
Items reported both years ..... dollars.	3 922 725	2 157 714
Livestock and poultry ..... farms.	518	(NA)
dollars.	877 672	295 967
Feed for livestock and poultry ..... farms.	865	922
dollars.	1 156 344	504 881
Commercially mixed formula feeds ..... farms.	565	775
tons.	7 268	(NA)
dollars.	577 905	309 116
Feed ingredients ..... farms.	303	(NA)
tons.	2 515	(NA)
dollars.	188 517	(NA)
Whole grains ..... farms.	352	415
tons.	7 750	(NA)
dollars.	332 452	142 262
Hay, green chop, and silage ..... farms.	144	234
tons.	3 534	(NA)
dollars.	57 470	53 503
Seeds, bulbs, plants, and trees ..... farms.	884	1 066
dollars.	171 968	147 497
Commercial fertilizer ..... farms.	1 130	1 107
dollars.	714 148	578 638
Lime ..... farms.	315	402
dollars.	57 666	(NA)
Other agricultural chemicals (see text) ..... farms.	692	(NA)
dollars.	71 028	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 142	1 136
dollars.	354 384	263 475
Gasoline ..... farms.	1 093	1 103
dollars.	261 764	210 754
Diesel oil ..... farms.	307	106
dollars.	38 590	12 496
LP gas, butane, and propane ..... farms.	60	22
dollars.	4 639	1 928
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 141	1 136
dollars.	49 391	38 297
Hired farm labor ..... farms.	810	799
dollars.	418 169	224 673
Workers by number of days worked:		
150 days or more ..... farms.	53	33
workers.	71	41
Less than 150 days ..... farms.	781	(NA)
workers.	3 157	(NA)
Contract labor ..... farms.	76	(NA)
dollars.	26 382	(NA)
Machine hire and customwork ..... farms.	649	690
dollars.	203 658	142 583
All other production expenses ..... farms.	1 148	(NA)
dollars.	1 876 125	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 105	6 597 684
By value groups:		
$1 to $4,999	628	1 540 460
$5,000 to $9,999	275	1 718 184
$10,000 to $19,999	156	1 951 060
$20,000 to $29,999	31	724 400
$30,000 to $49,999	10	383 580
$50,000 and over	5	280 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	782	990	411	483	441	507	879	1 098
2 or 3	171	367	63	132	56	116	(NA)	(NA)
4 and over	4	16	1	4	2	8	(NA)	(NA)
Motortrucks including pickups	901	1 101	431	469	546	632	833	969
2 and over	174	374	36	74	77	163	(NA)	(NA)
Tractors other than garden tractors and motor tillers	971	1 443	439	545	650	898	1 025	1 316
2 or 3	317	710	77	167	179	395	(NA)	(NA)
4 and over	24	103	5	21	10	42	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	959	1 409	433	529	644	880	1 020	1 300
Crawler tractors	29	34	15	16	14	18	16	16
Riding garden tractors 7 hp and over	38	38	26	26	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	12	12	6	6	6	6	-	-
Cornpickers, corn heads, and picker-shellers	227	238	109	115	120	123	(NA)	(NA)
Corn heads for combines	13	13	9	9	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	221	225	104	106	119	119	(NA)	(NA)
Pickup balers	461	470	210	210	258	260	(NA)	(NA)
Windrowers, pull and self-propelled	184	188	88	89	98	99	(NA)	(NA)
Field forage harvesters, shear bar	101	105	58	61	43	44	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	254	(X)	25	(X)
Chickens 3 months old or older	252	62 186	25	66 003
Farms with—				
1 to 1,599	249	13 007	18	2 903
1,600 to 3,199	-	-	3	7 100
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	241	20 985	19	9 992
Pullets not yet of laying age	17	41 007	4	56 000
Other chickens	27	194	2	11
Broilers and other meat-type chickens less than 3 months old	3	20	-	-
Turkeys	15	81	-	-
Turkey hens kept for breeding	14	67	-	-
Other turkeys	6	14	-	-
Ducks, geese, and other poultry	16	83	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	630	45 312	(NA)	35 614
Broilers and other meat-type chickens	(NA)	(NA)	7	143 900
Turkeys	(NA)	(NA)	39	825

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 114	(X)	1 114	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 106	(X)	1 114	(X)	(X)	(X)
Cattle and calves	1 093	43 617	1 105	23 199	50	930
Farms with—						
1 to 19	321	3 807	661	6 731	35	219
20 to 49	489	15 228	368	10 674	11	311
50 to 99	210	13 725	63	4 044	1	50
100 to 199	65	8 734	13	1 750	3	350
200 and over	8	2 123	-	-	-	-
200 to 499	8	2 123	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	646	5 720	20	563
Farms with—						
1 to 9	(X)	(X)	465	1 605	10	34
10 to 19	(X)	(X)	107	1 360	3	46
20 to 49	(X)	(X)	63	1 791	3	83
50 to 99	(X)	(X)	7	478	1	50
100 and over	(X)	(X)	4	486	3	350
100 to 199	(X)	(X)	4	486	3	350
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	1 029	17 479	31	367
Farms with—						
1 to 9	(X)	(X)	354	1 883	16	69
10 to 19	(X)	(X)	347	4 599	8	95
20 to 49	(X)	(X)	285	7 995	7	203
50 to 99	(X)	(X)	35	2 080	-	-
100 and over	(X)	(X)	8	922	-	-
100 to 199	(X)	(X)	8	922	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	819	10 727	(X)	(X)	(X)	(X)
Bulls and steers, including calves	876	9 842	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	426	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 130	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 123	31 364	1 110	16 084	(NA)	551
Cattle	(NA)	(NA)	549	3 186	9	156
Calves	(NA)	(NA)	1 080	12 898	42	395

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	978	23 048	1 032	35 965	599	7 652	688	15 396
Farms with—								
1 to 19	517	5 439	403	4 123	464	3 035	378	3 549
20 to 49	370	10 737	419	13 236	113	3 200	252	7 333
50 to 99	73	4 736	154	10 195	22	1 417	46	3 098
100 and over	18	2 136	56	8 411	-	-	12	1 416
1964								
Total on place	1 109	19 583	(NA)	23 268	876	8 096	(NA)	11 487

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	352	12 110	317	19 429	553	7 405	330	12 306
Farms with–								
1 to 24	218	1 702	127	1 356	(NA)	(NA)	(NA)	(NA)
25 to 49	53	1 826	71	2 537	(NA)	(NA)	(NA)	(NA)
50 to 99	51	3 228	65	4 513	(NA)	(NA)	(NA)	(NA)
100 and over	30	5 354	54	11 023	(NA)	(NA)	(NA)	(NA)
100 to 199	22	2 958	31	3 913	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 396	23	7 110	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	207	1 726	(X)	(X)	273	1 115	(X)	(X)
Other hogs and pigs	325	10 384	(X)	(X)	500	6 290	(X)	(X)
Feeder pigs sold	(X)	(X)	104	7 239	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	235	2 060	(X)	(X)	306	1 389	(X)	(X)
December 1 of preceding year and May 31	205	1 135	(X)	(X)	225	656	(X)	(X)
June 1 and November 30	181	925	(X)	(X)	251	733	(X)	(X)
Sheep and lambs	9	407	10	361	18	326	15	246
Any goats	8	40	1	8	–	–	1	2
All other livestock	379	(X)	52	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 136
Total – dollars	842 842
Commercial fertilizer – farms	1 115
Commercial fertilizer – acres on which used	41 049
Commercial fertilizer – tons	10 216
Commercial fertilizer – dollars	714 148
Lime – farms	315
Lime – acres on which used	6 317
Lime – tons	15 525
Lime – dollars	57 666
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	20
Insects on hay crops – acres on which used	227
Insects on hay crops – dollars	1 025
Insects on other crops – farms	490
Insects on other crops – acres on which used	2 082
Insects on other crops – dollars	22 112
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	28
Nematodes in crops – dollars	232
Diseases in crops and orchards – farms	13
Diseases in crops and orchards – acres on which used	133
Diseases in crops and orchards – dollars	2 581
Weeds or grass in crops – farms	243
Weeds or grass in crops – acres on which used	4 421
Weeds or grass in crops – dollars	27 830
Weeds or brush in pasture – farms	40
Weeds or brush in pasture – acres on which used	444
Weeds or brush in pasture – dollars	1 052
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	57
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	150
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 112
Insect control on livestock and poultry – farms	364
Insect control on livestock and poultry – dollars	11 479

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	990	57 042	–	–	532	18 661	531	3 300	2	6
Improved pasture	156	4 815	–	–	68	1 807	67	340	1	1
Field corn for all purposes	656	9 462	–	–	522	7 554	522	2 592	46	71
Sorghums for all purposes	17	111	–	–	16	107	16	36	–	–
All small grains	118	1 647	–	–	95	1 376	95	246	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 063	1 832	11	10	1 063	1 684	1 062	1 875	3	1
Hay or grass silage	788	20 215	–	–	388	9 089	387	1 609	2	1
Field seeds	43	678	–	–	20	342	20	70	–	–
Vegetables, sweet corn, or melons for sale	60	124	–	–	45	106	45	36	3	1
Berries for sale	13	6	–	–	5	3	5	1	–	–
Land in orchards (see text)	21	200	–	–	12	163	12	27	–	–
Nursery or greenhouse products	4	1	–	–	–	–	–	–	–	–
All other crops	5	13	–	–	3	4	3	2	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	509	5 883	454 865	–	–	783	8 368	544 932
For silage (tons, green weight)	312	3 540	58 824	–	–	220	1 684	26 850
Cut for green or dry fodder, hogged or grazed	2	39	(X)	–	–	(NA)	87	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	4	166	–	–	6	16	700
For silage (tons, green weight)	12	92	1 121	–	–	9	66	1 120
Cut for dry forage or hay (tons, dry weight)	3	7	8	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	8	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	91	1 244	2 630	–	–	414	5 059	12 686
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	523	10 817	19 890	–	–	291	4 583	6 469
Small grain hay (tons, dry)	101	1 180	1 889	–	–	215	1 740	2 289
Other hay (tons, dry)	354	6 743	11 141	–	–	(NA)	14 973	20 114
Grass silage (tons, green)	1	22	201	–	–	9	133	550
Hay crops cut and fed green (tons, green)	9	209	1 154	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	26	840	–	–	3	26	940
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	10	4	7 648	–	–	11	17	28 090

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	40	312	8 890	-	-	32	266	54	-	48	447	12 261
Winter wheat (bushels)	40	312	8 890	-	-	32	266	54	-	-	-	-
Oats for grain (bushels)	43	405	14 530	-	-	34	328	53	-	57	593	22 090
Barley for grain (bushels)	50	848	32 603	-	-	44	746	131	-	62	625	19 865
Rye for grain (bushels)	11	82	2 169	-	-	9	36	8	-	9	51	1 029
Soybeans for beans (bushels)	7	112	1 766	-	-	1	18	2	-	8	34	570
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	190	113	11 012	-	-	71	99	61	-	520	59	7 505
Tobacco (pounds)	1 058	1 541	3 360 520	10	10	1 058	1 506	1 745	1	1 084	1 746	3 902 776
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	60	124	-	-	22	208
Selected vegetables:						
Tomatoes	28	16	-	-	7	2
Sweet corn	10	4	-	-	3	-
Cucumbers and pickles	17	11	-	-	10	8
Watermelons	7	5	-	-	3	1
Snap beans, bush, pole	8	44	-	-	7	188

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	21	200	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	76	133	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	13	21	1 157	9	770	7	387	5	69 791
	1964	74	(NA)	3 934	20	846	70	3 088	61	603 980
Peaches, all (pounds)	1969	15	178	12 566	3	2 183	15	10 383	11	389 534
	1964	19	(NA)	3 048	10	2 976	11	72	5	4 512
Clingstone (pounds)	1969	5	9	600	1	40	5	560	3	52 200
Freestone (pounds)	1969	12	169	11 966	2	2 143	12	9 823	8	337 334
Pears, all (pounds)	1969	2	(Z)	29	1	6	2	23	1	6 000
	1964	26	(NA)	84	8	15	24	69	17	7 450
Bartlett (pounds)	1969	1	(Z)	5	-	-	1	5	1	6 000
Other than Bartlett (pounds)	1969	1	(Z)	24	1	6	1	18	-	-
Cherries, all (pounds)	1969	1	(Z)	4	-	-	1	4	1	100
	1964	23	(NA)	56	8	20	17	36	11	261
Tart (pounds)	1969	1	(Z)	4	-	-	1	4	1	100
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	8	1	2	1	6	1	600
	1964	9	(NA)	40	4	17	8	23	4	336
Plums (pounds, fresh)	1969	1	(Z)	8	1	2	1	6	1	600
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	(Z)	120	2	10	2	110	2	400
	1964	31	(NA)	147	8	35	28	112	19	1 226

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	10 400	1	15 680	3	32 760	-	87 650
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3 000	(X)	1 200	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	31	49 532	71	50 700
Firewood and fuelwood	2	60	(NA)	(NA)
Sawlogs and veneer logs	32	22 603	(NA)	(NA)
Pulpwood	5	6 622	(NA)	(NA)
Other forest products	12	2 137	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	405	461
Land in farms ..... acres..	55 797	55 319
Average size of farm ..... acres..	137.7	120.0
Approximate land area ..... acres..	64 640	64 640
Proportion in farms ..... percent..	86.3	85.5
Value of land and buildings .....dollars..	9 773 168	(NA)
Average per farm .....dollars..	24 131	16 062
Average per acre .....dollars..	175.15	125.47
Land in Farms According to Use		
Total cropland .....farms..	388	459
acres..	33 716	31 466
Harvested cropland .....farms..	366	433
acres..	5 401	5 986
Number of farms by acres harvested:		
1 to 9 acres	197	225
10 to 19 acres	69	108
20 to 29 acres	40	57
30 to 49 acres	41	26
Number of farms by acres harvested:		
50 to 99 acres	14	14
100 to 199 acres	5	3
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing .....farms..	260	336
acres..	23 677	22 236
All other cropland (see text) ....farms..	175	(NA)
acres..	4 638	3 244
Woodland including woodland pasture .....farms..	226	99
acres..	11 897	3 174
All other land (see text) .....farms..	307	(NA)
acres..	10 184	20 656
Irrigated land .....farms..	7	12
acres..	28	56

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	405	55 797	366	52 569	5 401	7	1 994	28	461	55 319	433	5 986
Farms with—												
1 to 9 acres	40	92	28	80	50	-	-	-	71	241	70	199
10 to 49 acres	40	1 248	34	1 072	181	-	-	-	47	1 502	41	288
50 to 69 acres	43	2 506	37	2 164	274	1	68	1	48	2 863	41	289
70 to 99 acres	68	5 745	64	5 424	608	-	-	-	77	6 429	71	717
100 to 139 acres	58	6 908	54	6 445	621	2	209	5	76	8 953	70	943
140 to 179 acres	51	8 031	51	8 031	1 023	-	-	-	50	7 794	49	898
180 to 219 acres	33	6 501	29	5 712	494	1	195	3	35	7 064	35	614
220 to 259 acres	21	5 071	21	5 071	391	-	-	-	17	4 085	17	426
260 to 499 acres	41	13 729	38	12 604	1 068	1	(D)	2	31	11 076	30	1 130
500 to 999 acres	10	5 966	10	5 966	691	2	(D)	17	9	5 312	9	482
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators .....farms..	405	461	7	7
acres..	55 797	55 319	529	534
Harvested cropland .....farms..	366	433	5	6
acres..	5 401	5 986	14	89
Full owners .....farms..	299	251	7	3
acres..	40 304	32 349	529	214
Harvested cropland ..farms..	263	224	5	2
acres..	3 768	2 960	14	4
Part owners .....farms..	60	72	-	1
acres..	10 627	10 725	-	220
Harvested cropland ..farms..	58	72	-	1
acres..	1 019	1 520	-	68
Tenants .....farms..	46	135	-	3
acres..	4 866	11 209	-	100
Harvested cropland ..farms..	45	134	-	3
acres..	614	1 364	-	17
Percent of tenancy	11.3	29.3	0.0	42.9
Farm operators by age groups:				
Under 25 years	6	25	-	(NA)
25 to 34 years	44	57	-	(NA)
35 to 44 years	55	83	2	(NA)
45 to 54 years	98	94	-	(NA)
55 to 64 years	116	107	-	(NA)
65 years and over	86	95	5	(NA)
Average age	53.3	51.1	69.0	(NA)
Farm operators by place of residence:				
On farm operated	282	383	5	(NA)
Not on farm operated	93	(NA)	-	(NA)
Farm operators reporting days of work off farm	210	182	3	(NA)
1 to 49 days	52	89	-	(NA)
50 to 99 days	40		-	(NA)
100 to 199 days	40	93	3	(NA)
200 days and over	78		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	11	2
Class 3– " $10,000 to $19,999	44	22
Class 4– " $5,000 to $9,999	108	95
Class 5– " $2,500 to $4,999	114	132
Class 6 (see text)	31	75
Part time (see text)	57	60
Part retirement (see text)	40	75
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) .....dollars..	2 221 663	1 673 350
Average per farm .....dollars..	5 485	3 630
Crops including nursery products and hay .....farms..	347	(NA)
dollars..	1 480 032	1 179 203
Forest products .....farms..	19	14
dollars..	12 925	1 691
Livestock, poultry, and their products .....farms..	298	(NA)
dollars..	728 706	492 930

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	11	42
$250 to $499	12	29
$500 to $999	18	51
$1,000 to $1,499	16	32
$1,500 to $1,999	39	30
$2,000 to $2,499	34	26
$2,500 and over	275	251
Farms with farm-related income from—		
Customwork and other agricultural services, farms	27	(NA)
Customwork and other agricultural services, dollars	23 032	(NA)
Recreational services, farms	2	3
Recreational services, dollars	100	(D)
Government farm programs, farms	131	(NA)
Government farm programs, dollars	55 434	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	405	461
Farm production expenses, total (see text), dollars	1 099 294	(NA)
Number of farms with expenditures of—		
$1 to $499	57	(NA)
$500 to $999	60	(NA)
$1,000 to $1,999	103	(NA)
$2,000 to $2,999	70	(NA)
$3,000 to $4,999	57	(NA)
$5,000 to $9,999	45	(NA)
$10,000 and over	13	(NA)
Items reported both years, dollars	694 445	438 955
Livestock and poultry, farms	141	178
Livestock and poultry, dollars	122 887	61 165
Feed for livestock and poultry, farms	244	333
Feed for livestock and poultry, dollars	139 915	118 285
Commercially mixed formula feeds, farms	155	204
Commercially mixed formula feeds, tons	1 068	507
Commercially mixed formula feeds, dollars	76 812	36 843
Seeds, bulbs, plants, and trees, farms	184	387
Seeds, bulbs, plants, and trees, dollars	14 388	17 699
Commercial fertilizer, farms	384	377
Commercial fertilizer, dollars	112 946	73 308
Lime, farms	117	126
Lime, dollars	9 023	(NA)
Other agricultural chemicals (see text), farms	205	(NA)
Other agricultural chemicals (see text), dollars	13 765	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	380	397
Gasoline and other petroleum fuel and oil for the farm business, dollars	101 645	81 654
Hired farm labor, farms	268	272
Hired farm labor, dollars	149 611	54 047
Contract labor, machine hire, and customwork, farms	200	254
Contract labor, machine hire, and customwork, dollars	53 053	32 797
All other production expenses, farms	354	(NA)
All other production expenses, dollars	382 061	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	364	1 865 155
By value groups:		
$1 to $999	31	17 850
$1,000 to $4,999	200	517 298
$5,000 to $9,999	88	564 402
$10,000 to $19,999	30	390 400
$20,000 and over	15	375 205

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	294	369	169	187	152	182	416	528
Motortrucks including pickups	217	273	86	90	146	183	201	252
Tractors other than garden tractors and motor tillers	287	433	113	146	207	287	285	388
Riding garden tractors 7 hp and over	21	21	19	19	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	-	-
Cornpickers, corn heads, and picker-shellers	17	21	11	11	8	10	19	19
Pickup balers	105	108	55	55	52	53	90	93

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	296	(X)	294	(X)	338	(NA)	(NA)	(NA)
Cattle and calves	288	6 072	287	3 413	327	5 133	322	3 250
Farms with—								
1 to 4	21	57	61	153	143	(NA)	(NA)	(NA)
5 to 9	45	321	94	627		(NA)	(NA)	(NA)
10 to 19	96	1 327	85	1 127	100	(NA)	(NA)	(NA)
20 and over	126	4 367	47	1 506	84	(NA)	(NA)	(NA)
Cows and heifers that had calved	249	3 497	(X)	(X)	313	3 353	(NA)	(NA)
Milk cows	127	1 317	(X)	(X)	201	1 560	(NA)	(NA)
Farms with—								
1 or 2	13	16	(X)	(X)	32	(NA)	(NA)	(NA)
3 or 4	15	45	(X)	(X)	37	(NA)	(NA)	(NA)
5 to 9	50	364	(X)	(X)	80	(NA)	(NA)	(NA)
10 and over	49	892	(X)	(X)	52	(NA)	(NA)	(NA)
Hogs and pigs	19	228	17	243	59	329	17	364
Farms with—								
1 to 4	7	21	4	12	51	(NA)	9	(NA)
5 to 9	5	37	2	15		(NA)		(NA)
10 to 24	6	113	8	119	5	(NA)	8	(NA)
25 and over	1	57	3	97	3	(NA)		(NA)
Feeder pigs	(X)	(X)	8	119	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	38	(X)	(X)	22	67	(X)	(X)
December 1 of preceding year and May 31	6	11	(X)	(X)	11	28	(X)	(X)
June 1 and November 30	12	27	(X)	(X)	16	39	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	20	651	18	631	17	503	15	434
Horses and ponies	123	242	6	8	(NA)	(NA)	4	4
Chickens 3 months old or older	87	2 841	7	519	234	7 419	(NA)	362
Farms with–								
1 to 99	85	2 297	6	169	228	(NA)	(NA)	(NA)
100 to 399	1	108	1	350	5	(NA)	(NA)	(NA)
400 to 1,599	1	436	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	80	2 553	7	513	229	6 775	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	2	-	-	(NA)	(NA)	-	-
Other livestock and poultry	29	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	65	98
For grain . . . farms.	63	96
acres.	291	406
bushels.	24 259	20 323
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	3	(NA)
acres.	3	6
Sorghums for all purposes except sirup . . . farms.	3	2
For grain or seed . . . farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	3	(NA)
acres.	10	3
Wheat for grain . . . farms.	4	9
acres.	9	25
bushels.	197	677
Other small grains for grain . . . farms.	2	(NA)
acres.	12	1
Soybeans for beans . . . farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay . . . farms.	224	(NA)
acres.	4 241	4 278
tons.	7 140	5 172
Cotton . . . farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts . . . farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco . . . farms.	340	353
acres.	956	1 205
pounds.	2 239 690	1 923 250
Irish potatoes and sweetpotatoes . . . farms.	21	(NA)
acres.	5	-
Vegetables, sweet corn, or melons for sale . . . farms.	2	-
acres.	2	-
Berries for sale . . . farms.	-	1
acres.	-	2
Land in orchards (see text) . . . farms.	-	6
acres.	-	8
Other crops . . . farms.	8	(NA)
acres.	36	(NA)
Greenhouse products under glass or other protection . . . farms.	1	(NA)
sq. ft.	900	240

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number.	277	251
Land in farms . . . acres.	46 829	39 102
Average size of farm . . . acres.	169.0	155.7
Value of land and buildings . . . dollars.	8 042 452	(NA)
Average per farm . . . dollars.	29 034	(NA)
Average per acre . . . dollars.	171.74	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	276	(NA)
acres.	29 112	22 979
Harvested cropland . . . farms.	272	250
acres.	4 892	4 782
Number of farms by acres harvested:		
1 to 49 acres	253	(NA)
50 to 99 acres	14	(NA)
100 to 199 acres	5	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms.	196	197
acres.	20 398	15 731
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	81	83
acres.	1 529	833
Cropland on which all crops failed . . . farms.	6	3
acres.	70	46
Cropland in cultivated summer fallow . . . farms.	28	-
acres.	326	-
Cropland idle . . . farms.	49	32
acres.	1 897	1 587
Total woodland . . . farms.	168	64
acres.	9 981	2 276
Woodland pastured . . . farms.	124	45
acres.	6 902	1 516
Woodland not pastured . . . farms.	75	32
acres.	3 079	760
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms.	74	167
acres.	4 651	11 313
Improved pastureland and rangeland . . . farms.	35	15
acres.	1 478	448
Pastureland and rangeland not improved . . . farms.	55	(NA)
acres.	3 173	10 865
All other land (see text) . . . farms.	197	209
acres.	3 085	2 521
Irrigated land . . . farms.	6	12
acres.	27	56
Total pastureland (all types) . . . farms.	238	(NA)
acres.	31 951	28 560
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	10	(NA)
acres.	28	(NA)
Stripcropping systems to control erosion . . . farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces . . . farms.	3	(NA)
acres.	105	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	277	251	46 829	272	45 694	4 892	6	1 926	27
Farms with—									
1 to 9 acres	14	25	37	14	37	33	-	-	-
10 to 49 acres	12	15	311	12	311	104	-	-	-
50 to 69 acres	19	17	1 079	19	1 079	189	-	-	-
70 to 99 acres	45	35	3 808	43	3 634	512	-	-	-
100 to 139 acres	48	50	5 710	47	5 583	556	2	209	5
140 to 179 acres	46	31	7 244	46	7 244	949	-	-	-
180 to 219 acres	25	30	4 945	25	4 945	459	1	195	3
220 to 259 acres	19	13	4 596	19	4 596	339	-	-	-
260 to 499 acres	39	26	13 133	37	12 299	1 060	1	(D)	2
500 to 999 acres	10	9	5 966	10	5 966	691	2	(D)	17
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	8
Proportion of all class 1-5 farms — percent	2.8
Land in farms — acres	2 226
Cropland — acres	1 459
Class 1-5 farms irrigated in 1969 — number	6
Proportion of all class 1-5 farms — percent	2.1
Land in farms — acres	1 926
Average per farm — acres	321.0
Cropland — acres	1 259
Harvested cropland — acres	209
Irrigated land — acres	27
Average per farm — acres	4.5

	1969
Irrigated land—Continued	
Cropland — farms	6
acres	27
Harvested — farms	6
acres	27
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	6
Class 1-5 farms with artificial drainage — number	28
Proportion of class 1-5 farms — percent	10.1
Land in farms — acres	5 126
Average per farm — acres	183.0
Drained land — acres	236
Average per farm — acres	8.4
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	277	-	251
acres	46 829	-	39 102
Harvested cropland — farms	272	-	250
acres	4 892	-	4 782
Full owners — farms	182	-	105
acres	32 113	-	(NA)
Harvested cropland — farms	178	-	(NA)
acres	3 358	-	(NA)
Part owners — farms	54	-	60
acres	10 174	-	(NA)
Harvested cropland — farms	54	-	(NA)
acres	961	-	(NA)
Tenants — farms	41	-	84
acres	4 542	-	(NA)
Harvested cropland — farms	40	-	(NA)
acres	573	-	(NA)
Percent of tenancy	14.8	0.0	33.4
Farms by type of organization			
Individual or family — farms	232	-	(NA)
acres	37 158	-	(NA)
Partnership — farms	43	-	(NA)
acres	9 271	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	2	-	(NA)
acres	400	-	(NA)
10 or fewer shareholders — farms	2	-	(NA)
acres	400	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
acres	-	-	(NA)
Other — farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	9
25 to 34 years	37	-	31
35 to 44 years	37	-	58
45 to 54 years	76	-	63
55 to 64 years	77	-	70
65 years and over	46	-	20
Average age	51.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	206	-	217
Not on farm operated	51	-	28
Farm operators reporting days of work off farm	123	-	93
1 to 49 days	37	-	45
50 to 99 days	32	-	18
100 to 199 days	15	-	15
200 days and over	39	-	15

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	-	-
Class 2— " $20,000 to $39,999	11	2
Class 3— " $10,000 to $19,999	44	22
Class 4— " $5,000 to $9,999	108	95
Class 5— " $2,500 to $4,999	114	132
Market value of all agricultural products sold (see text) — farms	277	251
dollars	2 044 345	1 466 002
Average per farm — dollars	7 380	5 840

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	112	132
$5,000 to $7,499	64	69
$7,500 to $9,999	44	26
$10,000 to $14,999	38	17
$15,000 to $19,999	6	5
$20,000 to $29,999	6	2
$30,000 to $39,999	5	-
$40,000 to $59,999	-	-
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	266	1 368 811
Grains	26	17 286
Tobacco	266	1 300 550
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	51	49 820
Other field crops	6	533
Vegetables, sweet corn, and melons	1	26
Fruits, nuts, and berries	2	56
Nursery and greenhouse products	1	540
Forest products sold	10	11 125
Livestock, poultry, and their products sold	227	664 409
Poultry and poultry products	18	2 381
Dairy products	74	261 889
Dairy cattle and calves	81	64 135
Other cattle and calves	165	315 663
Hogs, sheep, and goats	30	19 443
Other livestock and livestock products	7	898
Farms with farm-related income from—		
Customwork and other agricultural services	24	21 032
Recreational services	2	100
Government farm programs	104	40 040

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	277	251
dollars.	980 456	(NA)
Number of farms with expenditures of—		
$1 to $1,999	103	(NA)
$2,000 to $2,999	63	(NA)
$3,000 to $4,999	53	(NA)
$5,000 to $9,999	45	(NA)
$10,000 to $19,999	11	(NA)
$20,000 to $39,999	2	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	613 580	344 556
Livestock and poultry ..... farms.	111	(NA)
dollars.	113 380	41 200
Feed for livestock and poultry ..... farms.	195	191
dollars.	128 642	92 378
Commercially mixed formula feeds ..... farms.	135	126
tons.	1 008	(NA)
dollars.	71 938	31 304
Feed ingredients ..... farms.	30	(NA)
tons.	122	(NA)
dollars.	8 678	(NA)
Whole grains ..... farms.	98	139
tons.	949	(NA)
dollars.	38 980	36 603
Hay, green chop, and silage ..... farms.	34	99
tons.	356	(NA)
dollars.	9 046	24 471
Seeds, bulbs, plants, and trees ..... farms.	143	211
dollars.	12 356	12 363
Commercial fertilizer ..... farms.	275	205
dollars.	98 008	62 721
Lime ..... farms.	93	84
dollars.	7 917	(NA)
Other agricultural chemicals (see text) ..... farms.	166	(NA)
dollars.	12 701	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	274	251
dollars.	85 599	67 164
Gasoline ..... farms.	268	242
dollars.	65 724	53 294
Diesel oil ..... farms.	60	35
dollars.	5 369	1 738
LP gas, butane, and propane .... farms.	48	39
dollars.	2 549	2 736
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	274	251
dollars.	11 957	9 396
Hired farm labor ..... farms.	211	166
dollars.	131 188	43 606
Workers by number of days worked:		
150 days or more ..... farms.	13	6
workers.	15	9
Less than 150 days ..... farms.	205	(NA)
workers.	955	(NA)
Contract labor ..... farms.	16	(NA)
dollars.	4 991	(NA)
Machine hire and customwork ..... farms.	148	129
dollars.	39 416	25 124
All other production expenses ..... farms.	275	(NA)
dollars.	346 258	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	261	1 543 935
By value groups:		
$1 to $4,999	146	358 748
$5,000 to $9,999	71	445 422
$10,000 to $19,999	30	390 400
$20,000 to $29,999	12	259 365
$30,000 to $49,999	1	30 000
$50,000 and over	1	60 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	214	277	131	146	106	131	239	315
2 or 3	45	99	10	22	23	48	(NA)	(NA)
4 and over	3	12	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	167	218	66	70	112	148	137	180
2 and over	42	93	4	8	33	69	(NA)	(NA)
Tractors other than garden tractors and motor tillers	225	348	91	119	162	229	201	292
2 or 3	87	200	24	52	46	106	(NA)	(NA)
4 and over	3	13	-	-	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	222	343	90	116	160	227	201	292
Crawler tractors	4	5	2	3	2	2	-	-
Riding garden tractors 7 hp and over	13	13	11	11	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	12	14	7	7	7	7	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	11	13	7	7	6	6	(NA)	(NA)
Pickup balers	93	96	47	47	48	49	(NA)	(NA)
Windrowers, pull and self-propelled	35	35	17	17	18	18	(NA)	(NA)
Field forage harvesters, shear bar	4	5	3	3	1	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	64	(X)	4	(X)
Chickens 3 months old or older	64	2 328	4	452
Farms with–				
1 to 1,599	64	2 328	4	452
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	57	2 044	4	446
Pullets not yet of laying age	5	131	-	-
Other chickens	10	153	2	6
Broilers and other meat-type chickens less than 3 months old	2	2	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	4	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	144	4 755	(NA)	323
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	38

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	232	(X)	226	(X)	(X)	(X)
Any cattle, hogs, or sheep	225	(X)	225	(X)	(X)	(X)
Cattle and calves	219	5 238	221	3 012	8	83
Farms with–						
1 to 19	109	1 263	174	1 506	8	83
20 to 49	88	2 405	45	(D)	-	-
50 to 99	20	(D)	2	(D)	-	-
100 to 199	1	(D)	-	-	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	151	950	4	33
Farms with–						
1 to 9	(X)	(X)	127	396	3	17
10 to 19	(X)	(X)	15	209	1	16
20 to 49	(X)	(X)	7	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	194	2 062	4	50
Farms with–						
1 to 9	(X)	(X)	113	581	1	5
10 to 19	(X)	(X)	51	655	3	45
20 to 49	(X)	(X)	30	826	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	137	1 123	(X)	(X)	(X)	(X)
Bulls and steers, including calves	173	1 020	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	72	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	209	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	206	3 955	207	2 501	(NA)	177
Cattle	(NA)	(NA)	106	454	2	25
Calves	(NA)	(NA)	204	2 047	10	152

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	191	3 095	205	4 041	103	1 197	134	1 898
Farms with–								
1 to 19	152	1 521	121	1 090	92	837	107	854
20 to 49	31	982	71	1 913	10	304	22	645
50 to 99	6	(D)	11	(D)	1	56	3	(D)
100 and over	2	(D)	2	(D)	-	-	2	(D)
1964								
Total on place	204	2 608	(NA)	2 589	152	1 366	(NA)	1 242

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	13	143	14	221	41	246	11	319
Farms with–								
1 to 24	13	143	11	124	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	3	97	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	47	(X)	(X)	13	65	(X)	(X)
Other hogs and pigs	8	96	(X)	(X)	37	181	(X)	(X)
Feeder pigs sold	(X)	(X)	8	119	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	13	36	(X)	(X)	16	58	(X)	(X)
December 1 of preceding year and May 31	5	9	(X)	(X)	8	25	(X)	(X)
June 1 and November 30	12	27	(X)	(X)	13	33	(X)	(X)
Sheep and lambs	16	550	14	572	10	373	9	343
Any goats	1	1	-	-	-	-	-	-
All other livestock	103	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total: farms	275
Total: dollars	118 626
Commercial fertilizer: farms	269
Commercial fertilizer: acres on which used	1 881
Commercial fertilizer: tons	1 286
Commercial fertilizer: dollars	98 008
Lime: farms	93
Lime: acres on which used	723
Lime: tons	1 437
Lime: dollars	7 917
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops: farms	8
Insects on hay crops: acres on which used	50
Insects on hay crops: dollars	228
Insects on other crops: farms	97
Insects on other crops: acres on which used	345
Insects on other crops: dollars	4 547
Nematodes in crops: farms	-
Nematodes in crops: acres on which used	-
Nematodes in crops: dollars	-
Diseases in crops and orchards: farms	-
Diseases in crops and orchards: acres on which used	-
Diseases in crops and orchards: dollars	-
Weeds or grass in crops: farms	16
Weeds or grass in crops: acres on which used	71
Weeds or grass in crops: dollars	429
Weeds or brush in pasture: farms	6
Weeds or brush in pasture: acres on which used	15
Weeds or brush in pasture: dollars	119
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	55
Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used	182
Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars	4 174
Insect control on livestock and poultry: farms	44
Insect control on livestock and poultry: dollars	1 497

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	196	20 398	-	-	17	508	17	90	1	1
Improved pasture	35	1 478	-	-	1	20	1	4	-	-
Field corn for all purposes	57	271	-	-	35	179	35	69	1	(Z)
Sorghums for all purposes	3	10	-	-	2	6	2	1	-	-
All small grains	5	19	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	266	880	6	27	266	876	265	1 054	1	1
Hay or grass silage	173	3 853	-	-	19	267	19	66	-	-
Field seeds	1	20	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	2	-	-	1	1	1	(Z)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	5	7	-	-	1	1	1	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	55	268	22 269	-	-	67	347	17 595
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	3	3	(X)	-	-	(NA)	4	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	6	60	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	4	18	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	69	901	1 811	-	-	168	2 284	3 058
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	126	2 601	4 237	-	-	97	847	804
Small grain hay (tons, dry)	11	72	154	-	-	21	63	64
Other hay (tons, dry)	23	279	435	-	-	(NA)	167	131
Grass silage (tons, green)	-	-	-	-	-	1	6	6
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	10	312	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	7	162	-	-	-	-	-	-	8	24	657
Winter wheat (bushels)	3	7	162	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	10	200	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	1	2	40	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	1	98	-	-	1	(Z)	(Z)	-	47	(Z)	173
Tobacco (pounds)	266	878	2 083 747	6	27	266	876	1 052	1	242	1 023	1 708 019
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	2	-	-	-	-
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	2	1	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	67	3	23	4	44	3	1 794
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	7	-	-	2	7	2	288
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	10	-	-	3	10	3	550
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	428	-	-	2	428	1	10
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	-	-	2	4	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	-	-	1	5	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	200	-	145	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	1	700	(X)	395	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	10 680	5	1 160
Firewood and fuelwood	2	130	(NA)	(NA)
Sawlogs and veneer logs	2	315	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 164	1 164
Land in farms ..... acres..	127 233	122 585
Average size of farm ..... acres..	109.3	105.3
Approximate land area ..... acres..	199 040	199 045
Proportion in farms ..... percent..	63.9	61.5
Value of land and buildings ..... dollars..	20 388 111	(NA)
Average per farm ..... dollars..	17 515	13 623
Average per acre ..... dollars..	160.24	128.18
Land in Farms According to Use		
Total cropland ..... farms..	1 109	1 133
acres..	53 507	49 563
Harvested cropland ..... farms..	1 001	1 091
acres..	12 756	15 658
Number of farms by acres harvested:		
1 to 9 acres	614	570
10 to 19 acres	192	249
20 to 29 acres	79	130
30 to 49 acres	64	88
Number of farms by acres harvested:		
50 to 99 acres	38	44
100 to 199 acres	14	9
200 to 499 acres	-	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	764	661
acres..	31 581	23 729
All other cropland (see text) .... farms..	469	(NA)
acres..	9 170	10 176
Woodland including woodland pasture ..... farms..	846	888
acres..	54 481	52 725
All other land (see text) ..... farms..	857	(NA)
acres..	19 245	20 300
Irrigated land ..... farms..	-	-
acres..	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 164	127 233	1 001	115 028	12 756	-	-	-	1 164	122 585	1 091	15 658
Farms with–												
1 to 9 acres	96	329	74	282	141	-	-	-	99	355	92	197
10 to 49 acres	311	8 947	256	7 690	1 277	-	-	-	306	9 088	273	1 699
50 to 69 acres	155	9 080	138	8 082	1 135	-	-	-	159	9 505	147	1 825
70 to 99 acres	174	14 612	151	12 768	1 448	-	-	-	195	16 124	187	2 564
100 to 139 acres	160	18 504	134	15 454	1 862	-	-	-	163	18 596	158	2 542
140 to 179 acres	83	12 924	78	12 127	1 449	-	-	-	80	12 556	77	1 442
180 to 219 acres	61	11 944	54	10 579	1 108	-	-	-	67	13 070	65	1 667
220 to 259 acres	33	7 986	30	7 255	813	-	-	-	26	6 302	25	894
260 to 499 acres	66	23 089	63	22 073	2 354	-	-	-	49	17 174	48	1 677
500 to 999 acres	19	13 267	17	12 167	840	-	-	-	14	9 465	14	888
1,000 to 1,999 acres	6	6 551	6	6 551	329	-	-	-	4	(D)	3	163
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	100

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 164	1 164	2	-
acres..	127 233	122 585	8	-
Harvested cropland ..... farms..	1 001	1 091	2	-
acres..	12 756	15 658	8	-
Full owners ..... farms..	998	818	2	-
acres..	107 031	91 220	8	-
Harvested cropland .. farms..	840	750	2	-
acres..	10 097	10 188	8	-
Part owners ..... farms..	132	230	-	-
acres..	18 447	24 896	-	-
Harvested cropland .. farms..	128	228	-	-
acres..	2 349	4 223	-	-
Tenants ..... farms..	34	116	-	-
acres..	1 755	6 466	-	-
Harvested cropland .. farms..	33	113	-	-
acres..	310	1 247	-	-
Percent of tenancy	2.9	10.0	0.0	0.0
Farm operators by age groups:				
Under 25 years	30	14	-	(NA)
25 to 34 years	142	130	-	(NA)
35 to 44 years	202	186	-	(NA)
45 to 54 years	304	290	2	(NA)
55 to 64 years	276	318	-	(NA)
65 years and over	210	226	-	(NA)
Average age	51.3	52.4	52.0	(NA)
Farm operators by place of residence:				
On farm operated	792	1 015	-	(NA)
Not on farm operated	200	(NA)	-	(NA)
Farm operators reporting days of work off farm	676	446	2	(NA)
1 to 49 days	107		-	(NA)
50 to 99 days	50	148	-	(NA)
100 to 199 days	135		-	(NA)
200 days and over	384	298	2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	3	-
Class 2– " $20,000 to $39,999	26	6
Class 3– " $10,000 to $19,999	49	39
Class 4– " $5,000 to $9,999	138	111
Class 5– " $2,500 to $4,999	226	224
Class 6 (see text)	224	372
Part time (see text)	359	211
Part retirement (see text)	139	201
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	4 049 708	3 082 650
Average per farm ..... dollars..	3 479	2 648
Crops including nursery products and hay ..... farms..	1 057	(NA)
dollars..	2 041 268	1 795 479
Forest products ..... farms..	49	68
dollars..	33 203	33 484
Livestock, poultry, and their products ..... farms..	682	(NA)
dollars..	1 975 237	1 253 063

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	60	121
$250 to $499	74	87
$500 to $999	263	225
$1,000 to $1,499	135	135
$1,500 to $1,999	102	124
$2,000 to $2,499	97	92
$2,500 and over	433	380
Farms with farm-related income from–		
Customwork and other agricultural services, farms	72	(NA)
Customwork and other agricultural services, dollars	36 028	(NA)
Recreational services, farms	3	1
Recreational services, dollars	3 252	(D)
Government farm programs, farms	376	(NA)
Government farm programs, dollars	205 729	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 164	1 164
Farm production expenses, total (see text), dollars	2 623 492	(NA)
Number of farms with expenditures of–		
$1 to $499	427	(NA)
$500 to $999	173	(NA)
$1,000 to $1,999	222	(NA)
$2,000 to $2,999	109	(NA)
$3,000 to $4,999	108	(NA)
$5,000 to $9,999	79	(NA)
$10,000 and over	46	(NA)
Items reported both years, dollars	1 731 443	1 172 836
Livestock and poultry, farms	378	369
Livestock and poultry, dollars	343 001	148 775
Feed for livestock and poultry, farms	595	707
Feed for livestock and poultry, dollars	453 007	327 275
Commercially mixed formula feeds, farms	364	434
Commercially mixed formula feeds, tons	3 674	2 408
Commercially mixed formula feeds, dollars	269 923	187 105
Seeds, bulbs, plants, and trees, farms	589	849
Seeds, bulbs, plants, and trees, dollars	57 547	70 954
Commercial fertilizer, farms	1 084	1 033
Commercial fertilizer, dollars	308 473	267 485
Lime, farms	178	209
Lime, dollars	25 474	(NA)
Other agricultural chemicals (see text), farms	387	(NA)
Other agricultural chemicals (see text), dollars	21 147	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 034	815
Gasoline and other petroleum fuel and oil for the farm business, dollars	212 606	131 665
Hired farm labor, farms	662	536
Hired farm labor, dollars	257 969	135 662
Contract labor, machine hire, and customwork, farms	389	452
Contract labor, machine hire, and customwork, dollars	98 840	91 020
All other production expenses, farms	844	(NA)
All other production expenses, dollars	845 428	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	995	3 668 957
By value groups:		
$1 to $999	134	71 610
$1,000 to $4,999	629	1 385 387
$5,000 to $9,999	152	987 780
$10,000 to $19,999	68	865 460
$20,000 and over	12	358 720

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	685	886	379	422	367	464	722	893
Motortrucks including pickups	686	802	330	368	390	434	602	732
Tractors other than garden tractors and motor tillers	696	874	296	345	448	529	571	715
Riding garden tractors 7 hp and over	20	20	17	17	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	5	5
Cornpickers, corn heads, and picker-shellers	71	71	43	43	28	28	45	45
Pickup balers	176	177	96	96	81	81	141	141

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	758	(X)	663	(X)	977	(NA)	(NA)	(NA)
Cattle and calves	738	17 279	638	8 046	948	14 592	764	6 984
Farms with–								
1 to 4	131	312	192	458	481	(NA)	(NA)	(NA)
5 to 9	131	898	170	1 181		(NA)	(NA)	(NA)
10 to 19	191	2 618	142	1 889	233	(NA)	(NA)	(NA)
20 and over	285	13 451	134	4 518	234	(NA)	(NA)	(NA)
Cows and heifers that had calved	614	8 211	(X)	(X)	915	8 351	(NA)	(NA)
Milk cows	328	2 523	(X)	(X)	664	3 390	(NA)	(NA)
Farms with–								
1 or 2	158	222	(X)	(X)	378	(NA)	(NA)	(NA)
3 or 4	37	127	(X)	(X)	89	(NA)	(NA)	(NA)
5 to 9	66	477	(X)	(X)	100	(NA)	(NA)	(NA)
10 and over	67	1 697	(X)	(X)	97	(NA)	(NA)	(NA)
Hogs and pigs	203	4 253	142	7 100	374	2 996	165	4 018
Farms with–								
1 to 4	95	201	25	61	287	(NA)	79	(NA)
5 to 9	24	157	21	147		(NA)		(NA)
10 to 24	36	561	39	614	63	(NA)	86	(NA)
25 and over	48	3 334	57	6 278	24	(NA)		(NA)
Feeder pigs	(X)	(X)	48	3 958	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	101	844	(X)	(X)	133	458	(X)	(X)
December 1 of preceding year and May 31	84	439	(X)	(X)	94	251	(X)	(X)
June 1 and November 30	73	405	(X)	(X)	97	207	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	78	2	10	3	30	3	28
Horses and ponies	238	582	34	78	(NA)	(NA)	34	71
Chickens 3 months old or older	182	16 803	13	15 095	435	28 673	(NA)	10 508
Farms with—								
1 to 99	166	3 738	4	220	386	(NA)	(NA)	(NA)
100 to 399	9	1 190	2	304	43	(NA)	(NA)	(NA)
400 to 1,599	5	(D)	5	(D)	4	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	172	16 459	13	15 095	397	25 436	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	38	-	-	(NA)	(NA)	-	-
Other livestock and poultry	150	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	278	523
For grain	farms.	243	502
	acres.	1 822	3 327
	bushels.	149 137	221 715
Cut for silage, green or dry fodder, or hogged or grazed	farms.	59	(NA)
	acres.	689	451
Sorghums for all purposes except sirup	farms.	6	49
For grain or seed	farms.	3	2
	acres.	3	7
	bushels.	51	279
Cut for silage, dry forage or hay, or hogged or grazed	farms.	3	(NA)
	acres.	15	13
Wheat for grain	farms.	5	3
	acres.	46	24
	bushels.	1 866	410
Other small grains for grain	farms.	7	(NA)
	acres.	68	141
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	482	(NA)
	acres.	8 685	11 037
	tons.	13 929	15 922
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	1	-
	acres.	-	-
	pounds.	20	-
Tobacco	farms.	1 010	927
	acres.	1 153	1 226
	pounds.	2 626 154	2 621 650
Irish potatoes and sweetpotatoes	farms.	124	(NA)
	acres.	116	19
Vegetables, sweet corn, or melons for sale	farms.	78	2
	acres.	148	1
Berries for sale	farms.	2	14
	acres.	1	6
Land in orchards (see text)	farms.	20	37
	acres.	31	35
Other crops	farms.	35	(NA)
	acres.	59	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	442	380
Land in farms	acres.	77 303	65 018
Average size of farm	acres.	174.8	171.1
Value of land and buildings	dollars.	13 038 386	(NA)
Average per farm	dollars.	29 498	(NA)
Average per acre	dollars.	168.66	(NA)
Land in Farms According to Use			
Total cropland	farms.	439	(NA)
	acres.	36 404	29 145
Harvested cropland	farms.	437	376
	acres.	9 759	10 223
Number of farms by acres harvested:			
1 to 49 acres		386	(NA)
50 to 99 acres		37	(NA)
100 to 199 acres		14	(NA)
200 to 499 acres		-	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	377	258
	acres.	22 338	15 870
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	107	76
	acres.	1 714	1 259
Cropland on which all crops failed	farms.	4	4
	acres.	12	52
Cropland in cultivated summer fallow	farms.	38	-
	acres.	333	-
Cropland idle	farms.	93	57
	acres.	2 248	1 741
Total woodland	farms.	364	312
	acres.	32 845	25 523
Woodland pastured	farms.	197	182
	acres.	9 347	5 172
Woodland not pastured	farms.	257	228
	acres.	23 498	20 351
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	92	186
	acres.	3 660	7 562
Improved pastureland and rangeland	farms.	52	113
	acres.	2 263	3 291
Pastureland and rangeland not improved	farms.	54	(NA)
	acres.	1 397	4 271
All other land (see text)	farms.	295	346
	acres.	4 394	2 788
Irrigated land	farms.	-	-
	acres.	-	-
Total pastureland (all types)	farms.	391	(NA)
	acres.	35 345	28 604
Conservation Practices			
Grain or row crops farmed on the contour	farms.	14	(NA)
	acres.	177	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	442	380	77 303	437	77 114	9 759	-	-	-
Farms with-									
1 to 9 acres	16	14	57	13	54	41	-	-	-
10 to 49 acres	48	44	1 700	48	1 700	438	-	-	-
50 to 69 acres	41	40	2 456	40	2 394	477	-	-	-
70 to 99 acres	63	57	5 321	63	5 321	772	-	-	-
100 to 139 acres	86	71	9 843	85	9 719	1 527	-	-	-
140 to 179 acres	47	46	7 329	47	7 329	1 219	-	-	-
180 to 219 acres	37	39	7 225	37	7 225	1 020	-	-	-
220 to 259 acres	28	17	6 753	28	6 753	797	-	-	-
260 to 499 acres	54	35	18 901	54	18 901	2 309	-	-	-
500 to 999 acres	17	12	12 167	17	12 167	840	-	-	-
1,000 to 1,999 acres	5	3	5 551	5	5 551	319	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	1
Proportion of all class 1-5 farms (percent)	.2
Land in farms (acres)	40
Cropland (acres)	40
Class 1-5 farms irrigated in 1969 (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Cropland (acres)	-
Harvested cropland (acres)	-
Irrigated land (acres)	-
Average per farm (acres)	0.0

	1969
Irrigated land--Continued	
Cropland (farms)	-
(acres)	-
Harvested (farms)	-
(acres)	-
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	-
Class 1-5 farms with artificial drainage (number)	29
Proportion of class 1-5 farms (percent)	6.5
Land in farms (acres)	7 122
Average per farm (acres)	245.5
Drained land (acres)	1 032
Average per farm (acres)	35.5
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators (farms)	442	-	380
(acres)	77 303	-	65 018
Harvested cropland (farms)	437	-	376
(acres)	9 759	-	10 223
Full owners (farms)	332	-	200
(acres)	60 612	-	(NA)
Harvested cropland (farms)	328	-	(NA)
(acres)	7 287	-	(NA)
Part owners (farms)	91	-	140
(acres)	15 366	-	(NA)
Harvested cropland (farms)	90	-	(NA)
(acres)	2 193	-	(NA)
Tenants (farms)	19	-	40
(acres)	1 325	-	(NA)
Harvested cropland (farms)	19	-	(NA)
(acres)	279	-	(NA)
Percent of tenancy	4.2	0.0	10.5
Farms by type of organization:			
Individual or family (farms)	385	-	(NA)
(acres)	64 966	-	(NA)
Partnership (farms)	50	-	(NA)
(acres)	10 004	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	5	-	(NA)
(acres)	1 400	-	(NA)
10 or fewer shareholders (farms)	4	-	(NA)
(acres)	1 235	-	(NA)
More than 10 shareholders (farms)	1	-	(NA)
(acres)	165	-	(NA)
Other (farms)	2	-	(NA)
(acres)	933	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	7
25 to 34 years	51	-	58
35 to 44 years	78	-	68
45 to 54 years	120	-	121
55 to 64 years	116	-	101
65 years and over	71	-	25
Average age	51.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	351	-	341
Not on farm operated	38	-	24
Farm operators reporting days of work off farm	202	-	131
1 to 49 days	45	-	32
50 to 99 days	15	-	21
100 to 199 days	30	-	21
200 days and over	112	-	57

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	3	-
Class 2-- " $20,000 to $39,999	26	6
Class 3-- " $10,000 to $19,999	49	39
Class 4-- " $5,000 to $9,999	138	111
Class 5-- " $2,500 to $4,999	226	224
Market value of all agricultural products sold (see text) (farms)	442	380
(dollars)	3 270 873	2 280 705
Average per farm (dollars)	7 400	6 001

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	217	224
$5,000 to $7,499	93	78
$7,500 to $9,999	45	33
$10,000 to $14,999	29	25
$15,000 to $19,999	20	14
$20,000 to $29,999	19	5
$30,000 to $39,999	7	1
$40,000 to $59,999	2	-
$60,000 and over	1	-
$60,000 to $79,999	1	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	426	1 446 789
Grains	61	79 735
Tobacco	414	1 212 808
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	87	83 321
Other field crops	15	13 949
Vegetables, sweet corn, and melons	65	52 969
Fruits, nuts, and berries	3	4 007
Nursery and greenhouse products	-	-
Forest products sold	34	30 916
Livestock, poultry, and their products sold	398	1 793 168
Poultry and poultry products	17	77 153
Dairy products	124	653 952
Dairy cattle and calves	103	144 953
Other cattle and calves	304	713 119
Hogs, sheep, and goats	108	191 611
Other livestock and livestock products	40	12 380
Farms with farm-related income from—		
Customwork and other agricultural services	34	20 247
Recreational services	2	2 038
Government farm programs	190	132 847

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	442	380
dollars.	2 149 817	(NA)
Number of farms with expenditures of—		
$1 to $1,999	134	(NA)
$2,000 to $2,999	83	(NA)
$3,000 to $4,999	101	(NA)
$5,000 to $9,999	78	(NA)
$10,000 to $19,999	35	(NA)
$20,000 to $39,999	9	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	1 383 089	864 771
Livestock and poultry ..... farms.	199	(NA)
dollars.	289 327	94 075
Feed for livestock and poultry ..... farms.	327	300
dollars.	386 408	242 078
Commercially mixed formula feeds ..... farms.	247	232
tons.	3 322	(NA)
dollars.	245 431	161 289
Feed ingredients ..... farms.	64	(NA)
tons.	663	(NA)
dollars.	50 252	(NA)
Whole grains ..... farms.	94	135
tons.	1 384	(NA)
dollars.	61 732	53 743
Hay, green chop, and silage ..... farms.	62	103
tons.	1 011	(NA)
dollars.	28 993	27 046
Seeds, bulbs, plants, and trees ..... farms.	287	327
dollars.	44 551	53 214
Commercial fertilizer ..... farms.	440	353
dollars.	235 762	209 021
Lime ..... farms.	114	126
dollars.	20 819	(NA)
Other agricultural chemicals (see text) ..... farms.	197	(NA)
dollars.	16 208	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	438	372
dollars.	146 044	95 498
Gasoline ..... farms.	402	357
dollars.	99 344	65 631
Diesel oil ..... farms.	132	42
dollars.	17 088	5 711
LP gas, butane, and propane ..... farms.	31	37
dollars.	3 567	7 427
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	436	372
dollars.	26 045	16 729
Hired farm labor ..... farms.	340	262
dollars.	206 731	106 640
Workers by number of days worked:		
150 days or more ..... farms.	22	26
workers.	30	40
Less than 150 days ..... farms.	331	(NA)
workers.	1 402	(NA)
Contract labor ..... farms.	26	(NA)
dollars.	17 136	(NA)
Machine hire and customwork ..... farms.	211	204
dollars.	57 130	64 245
All other production expenses ..... farms.	438	(NA)
dollars.	729 701	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	428	2 324 905
By value groups:		
$1 to $4,999	248	597 765
$5,000 to $9,999	118	768 880
$10,000 to $19,999	52	653 780
$20,000 to $29,999	4	99 600
$30,000 to $49,999	6	204 880
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	305	395	177	204	150	191	272	363
2 or 3	59	126	22	46	27	59	(NA)	(NA)
4 and over	7	30	1	4	3	12	(NA)	(NA)
Motortrucks including pickups	341	436	164	193	202	243	279	359
2 and over	69	164	24	53	30	71	(NA)	(NA)
Tractors other than garden tractors and motor tillers	356	504	174	211	220	293	301	398
2 or 3	104	232	30	67	58	128	(NA)	(NA)
4 and over	6	26	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	354	490	174	202	218	288	301	397
Crawler tractors	14	14	9	9	5	5	1	1
Riding garden tractors 7 hp and over	11	11	9	9	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	5	5
Cornpickers, corn heads, and picker-shellers	61	61	39	39	22	22	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	60	60	38	38	22	22	(NA)	(NA)
Pickup balers	142	143	80	80	63	63	(NA)	(NA)
Windrowers, pull and self-propelled	84	88	42	44	43	44	(NA)	(NA)
Field forage harvesters, shear bar	25	25	20	20	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	79	(X)	10	(X)
Chickens 3 months old or older	76	14 554	9	14 875
Farms with–				
1 to 1,599	74	(D)	7	2 875
1,600 to 3,199	-	-	1	3 000
3,200 to 9,999	2	(D)	1	9 000
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	74	14 468	9	14 875
Pullets not yet of laying age	2	49	-	-
Other chickens	12	37	-	-
Broilers and other meat-type chickens less than 3 months old	3	38	-	-
Turkeys	6	43	1	200
Turkey hens kept for breeding	4	27	1	200
Other turkeys	3	16	-	-
Ducks, geese, and other poultry	6	61	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	145	18 613	(NA)	10 015
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	73

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	410	(X)	398	(X)	(X)	(X)
Any cattle, hogs, or sheep	402	(X)	394	(X)	(X)	(X)
Cattle and calves	392	13 997	388	6 683	12	164
Farms with–						
1 to 19	155	1 776	257	2 237	9	80
20 to 49	148	4 594	116	3 356	3	84
50 to 99	73	4 914	13	(D)	-	-
100 to 199	15	(D)	2	(D)	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	265	2 477	6	80
Farms with–						
1 to 9	(X)	(X)	185	626	1	6
10 to 19	(X)	(X)	41	536	3	30
20 to 49	(X)	(X)	34	924	2	44
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	331	4 206	7	84
Farms with–						
1 to 9	(X)	(X)	166	798	4	24
10 to 19	(X)	(X)	84	1 102	2	20
20 to 49	(X)	(X)	76	1 995	1	40
50 to 99	(X)	(X)	5	311	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	289	3 535	(X)	(X)	(X)	(X)
Bulls and steers, including calves	320	3 665	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	121	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	367	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	361	9 975	350	5 080	(NA)	456
Cattle	(NA)	(NA)	194	1 199	6	94
Calves	(NA)	(NA)	331	3 881	26	362

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	352	6 797	377	11 828	195	2 169	257	4 628
Farms with–								
1 to 19	222	2 085	177	1 734	161	866	163	1 416
20 to 49	109	3 253	131	4 066	27	843	82	2 407
50 to 99	21	1 459	54	3 612	7	460	12	805
100 and over	-	-	15	2 416	-	-	-	-
1964								
Total on place	357	5 873	(NA)	7 509	260	2 466	(NA)	3 407

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	126	3 968	107	6 779	155	1 906	86	3 150
Farms with--								
1 to 24	78	634	52	555	(NA)	(NA)	(NA)	(NA)
25 to 49	18	663	18	628	(NA)	(NA)	(NA)	(NA)
50 to 99	19	1 250	16	1 023	(NA)	(NA)	(NA)	(NA)
100 and over	11	1 421	21	4 573	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 421	15	1 997	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	6	2 576	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	73	801	(X)	(X)	58	208	(X)	(X)
Other hogs and pigs	119	3 167	(X)	(X)	151	1 698	(X)	(X)
Feeder pigs sold	(X)	(X)	38	3 820	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	80	797	(X)	(X)	70	328	(X)	(X)
December 1 of preceding year and May 31	67	410	(X)	(X)	51	186	(X)	(X)
June 1 and November 30	61	387	(X)	(X)	54	142	(X)	(X)
Sheep and lambs	2	2	-	-	2	20	2	25
Any goats	2	7	1	2	-	-	-	-
All other livestock	152	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	440
dollars	272 789
Commercial fertilizer	
farms	435
acres on which used	10 453
tons	3 130
dollars	235 762
Lime	
farms	114
acres on which used	2 937
tons	6 333
dollars	20 819
Sprays, dusts, fumigants, etc. to control--	
Insects on hay crops	
farms	10
acres on which used	95
dollars	572
Insects on other crops	
farms	119
acres on which used	497
dollars	5 300
Nematodes in crops	
farms	5
acres on which used	5
dollars	106
Diseases in crops and orchards	
farms	2
acres on which used	51
dollars	152
Weeds or grass in crops	
farms	50
acres on which used	719
dollars	5 244
Weeds or brush in pasture	
farms	5
acres on which used	68
dollars	331
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	18
acres on which used	43
dollars	916
Insect control on livestock and poultry	
farms	86
dollars	2 339

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	377	22 338	-	-	153	4 764	152	866	2	9
Improved pasture	52	2 263	-	-	11	292	11	65	1	5
Field corn for all purposes	183	2 184	-	-	137	1 836	137	583	16	19
Sorghums for all purposes	5	17	-	-	5	17	5	4	-	-
All small grains	7	84	-	-	6	81	6	18	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	420	905	3	2	419	885	417	987	8	4
Hay or grass silage	266	6 562	-	-	107	2 409	107	506	-	-
Field seeds	1	26	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	59	129	-	-	43	100	43	45	-	-
Berries for sale	2	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	22	-	-	2	15	2	15	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	8	9	-	-	6	7	6	3	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	152	1 515	128 766	-	-	223	2 037	156 573
For silage (tons, green weight)	54	667	12 296	-	-	46	429	6 434
Cut for green or dry fodder, hogged or grazed	1	2	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	3	51	-	-	-	-	-
For silage (tons, green weight)	2	14	240	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	38	795	1 464	-	-	131	1 878	4 647
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	197	4 003	6 839	-	-	109	1 817	2 677
Small grain hay (tons, dry)	19	175	331	-	-	56	378	443
Other hay (tons, dry)	79	1 559	2 483	-	-	(NA)	3 503	4 344
Grass silage (tons, green)	-	-	-	-	-	3	14	35
Hay crops cut and fed green (tons, green)	1	30	100	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	1	3 375	-	-	4	3	5 804

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	45	1 820	-	-	4	45	12	-	2	22	365
Winter wheat (bushels)	4	45	1 820	-	-	4	45	12	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	4	43	934
Barley for grain (bushels)	4	39	1 520	-	-	3	36	6	-	8	62	2 075
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	6	88
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	69	68	6 370	1	(Z)	20	56	28	-	202	10	2 068
Tobacco (pounds)	418	806	1 802 956	2	2	418	799	926	4	362	770	1 744 461
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	59	129	-	-	1	(Z)
Selected vegetables:						
Tomatoes	-	-	-	-	1	(Z)
Sweet corn	-	-	-	-	1	(Z)
Cucumbers and pickles	12	11	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	7	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	18	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	7	11	538	4	370	5	168	3	31 357
1964	18	(NA)	379	10	96	15	283	14	28 750
Peaches, all (pounds) 1969	4	5	355	3	255	2	100	1	4 800
1964	5	(NA)	24	2	12	2	12	1	144
Clingstone (pounds) 1969	1	1	25	-	-	1	25	-	-
Freestone (pounds) 1969	4	4	330	3	255	2	75	1	4 800
Pears, all (pounds) 1969	1	2	120	1	30	1	90	1	10 500
1964	9	(NA)	31	6	18	5	13	3	1 400
Bartlett (pounds) 1969	1	2	120	1	30	1	90	1	10 500
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	17	2	7	3	10	1	40
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	6	-	-	3	6	2	280
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	3	1 500	2	125	2	1 375	1	4 000
1964	4	(NA)	22	2	10	2	12	1	30

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	22 231	19	16 547
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	12	5 145	(NA)	(NA)
Pulpwood	2	260	(NA)	(NA)
Other forest products	9	3 280	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	642	756
Land in farms ..... acres	68 657	88 946
Average size of farm ..... acres	106.9	117.7
Approximate land area ..... acres	185 600	185 605
Proportion in farms ..... percent	37.0	47.9
Value of land and buildings ..... dollars	11 708 843	(NA)
Average per farm ..... dollars	18 238	14 361
Average per acre ..... dollars	170.54	121.24
Land in Farms According to Use		
Total cropland ..... farms	600	753
acres	21 075	29 059
Harvested cropland ..... farms	537	720
acres	6 023	9 045
Number of farms by acres harvested:		
1 to 9 acres	352	427
10 to 19 acres	86	157
20 to 29 acres	50	55
30 to 49 acres	20	52
Number of farms by acres harvested:		
50 to 99 acres	26	22
100 to 199 acres	3	7
200 to 499 acres	–	–
500 to 999 acres	–	–
1,000 acres and over	–	–
Cropland used only for pasture or grazing ..... farms	344	540
acres	10 332	13 231
All other cropland (see text) ..... farms	231	(NA)
acres	4 720	6 783
Woodland including woodland pasture ..... farms	421	637
acres	33 894	54 374
All other land (see text) ..... farms	477	(NA)
acres	13 688	5 513
Irrigated land ..... farms	4	1
acres	4	3

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	642	68 657	537	62 105	6 023	4	120	4	756	88 946	720	9 045
Farms with–												
1 to 9 acres	70	252	57	203	72	–	–	–	70	245	67	129
10 to 49 acres	150	4 269	111	3 117	389	4	120	4	160	4 850	150	738
50 to 69 acres	93	5 427	81	4 761	650	–	–	–	104	5 944	100	865
70 to 99 acres	80	6 558	57	4 633	637	–	–	–	114	9 344	108	1 026
100 to 139 acres	98	11 406	86	9 944	847	–	–	–	99	11 441	95	1 052
140 to 179 acres	57	9 091	55	8 791	928	–	–	–	82	12 952	77	1 305
180 to 219 acres	30	5 922	30	5 922	547	–	–	–	34	6 795	33	838
220 to 259 acres	20	4 826	16	3 828	259	–	–	–	22	5 279	22	694
260 to 499 acres	34	11 970	34	11 970	1 303	–	–	–	55	19 452	53	1 823
500 to 999 acres	7	4 829	7	4 829	339	–	–	–	14	(D)	13	479
1,000 to 1,999 acres	3	4 107	3	4 107	52	–	–	–	2	(D)	2	96
2,000 acres and over	–	–	–	–	–	–	–	–	–	–	–	–

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	642	756	1	–
acres	68 657	88 946	33	–
Harvested cropland ..... farms	537	720	1	–
acres	6 023	9 045	1	–
Full owners ..... farms	527	504	1	–
acres	55 302	62 183	33	–
Harvested cropland .. farms	427	469	1	–
acres	4 023	5 091	1	–
Part owners ..... farms	80	165	–	–
acres	12 136	20 701	–	–
Harvested cropland .. farms	77	164	–	–
acres	1 592	3 240	–	–
Tenants ..... farms	35	87	–	–
acres	1 219	6 062	–	–
Harvested cropland .. farms	33	87	–	–
acres	408	714	–	–
Percent of tenancy	5.4	11.5	0.0	0.0
Farm operators by age groups:				
Under 25 years	16	24	–	(NA)
25 to 34 years	65	66	–	(NA)
35 to 44 years	128	157	–	(NA)
45 to 54 years	172	195	1	(NA)
55 to 64 years	151	178	–	(NA)
65 years and over	110	136	–	(NA)
Average age	50.7	51.3	51.0	(NA)
Farm operators by place of residence:				
On farm operated	431	697	1	(NA)
Not on farm operated	99	(NA)	–	(NA)
Farm operators reporting days of work off farm	432	379	–	(NA)
1 to 49 days	73	82	–	(NA)
50 to 99 days	38		–	(NA)
100 to 199 days	59	297	–	(NA)
200 days and over	262		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	–	1
Class 2– " $20,000 to $39,999	2	–
Class 3– " $10,000 to $19,999	18	7
Class 4– " $5,000 to $9,999	59	45
Class 5– " $2,500 to $4,999	82	105
Class 6 (see text)	130	218
Part time (see text)	257	252
Part retirement (see text)	94	128
Abnormal (see text)	–	–
Market value of all agricultural products sold (see text) ..... dollars	1 465 551	1 420 850
Average per farm ..... dollars	2 282	1 879
Crops including nursery products and hay ..... farms	597	(NA)
dollars	923 002	923 557
Forest products ..... farms	38	75
dollars	19 461	47 631
Livestock, poultry, and their products ..... farms	284	(NA)
dollars	523 088	447 003

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	47	93
$250 to $499	61	66
$500 to $999	183	178
$1,000 to $1,499	90	124
$1,500 to $1,999	44	71
$2,000 to $2,499	59	66
$2,500 and over	158	158
Farms with farm-related income from—		
Customwork and other agricultural services, farms	52	(NA)
Customwork and other agricultural services, dollars	20 152	(NA)
Recreational services, farms	-	4
Recreational services, dollars	-	2 651
Government farm programs, farms	161	(NA)
Government farm programs, dollars	82 967	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	642	756
Farm production expenses, total (see text), dollars	875 934	(NA)
Number of farms with expenditures of—		
$1 to $499	249	(NA)
$500 to $999	145	(NA)
$1,000 to $1,999	124	(NA)
$2,000 to $2,999	51	(NA)
$3,000 to $4,999	32	(NA)
$5,000 to $9,999	37	(NA)
$10,000 and over	4	(NA)
Items reported both years, dollars	600 676	557 683
Livestock and poultry, farms	198	210
Livestock and poultry, dollars	139 313	58 464
Feed for livestock and poultry, farms	316	494
Feed for livestock and poultry, dollars	127 430	172 405
Commercially mixed formula feeds, farms	129	384
Commercially mixed formula feeds, tons	595	933
Commercially mixed formula feeds, dollars	50 562	76 720
Seeds, bulbs, plants, and trees, farms	250	678
Seeds, bulbs, plants, and trees, dollars	20 998	29 051
Commercial fertilizer, farms	604	725
Commercial fertilizer, dollars	107 281	126 615
Lime, farms	112	131
Lime, dollars	11 808	(NA)
Other agricultural chemicals (see text), farms	198	(NA)
Other agricultural chemicals (see text), dollars	9 108	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	566	628
Gasoline and other petroleum fuel and oil for the farm business, dollars	85 278	64 919
Hired farm labor, farms	360	393
Hired farm labor, dollars	85 901	80 506
Contract labor, machine hire, and customwork, farms	174	180
Contract labor, machine hire, and customwork, dollars	34 475	25 723
All other production expenses, farms	432	(NA)
All other production expenses, dollars	254 342	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	561	1 942 058
By value groups:		
$1 to $999	93	48 950
$1,000 to $4,999	338	838 700
$5,000 to $9,999	105	614 283
$10,000 to $19,999	19	270 205
$20,000 and over	6	169 920

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	361	433	201	217	191	216	466	584
Motortrucks including pickups	363	437	202	214	198	223	397	491
Tractors other than garden tractors and motor tillers	403	488	160	170	269	318	321	423
Riding garden tractors 7 hp and over	18	18	10	10	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	-	-
Cornpickers, corn heads, and picker-shellers	35	39	15	15	21	24	24	24
Pickup balers	87	87	51	51	36	36	62	62

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	351	(X)	275	(X)	571	(NA)	(NA)	(NA)
Cattle and calves	337	5 217	263	2 795	530	5 846	434	2 836
Farms with—								
1 to 4	95	224	97	221	328	(NA)	(NA)	(NA)
5 to 9	68	476	70	463		(NA)	(NA)	(NA)
10 to 19	74	965	59	807	107	(NA)	(NA)	(NA)
20 and over	100	3 552	37	1 304	95	(NA)	(NA)	(NA)
Cows and heifers that had calved	274	2 211	(X)	(X)	505	3 008	(NA)	(NA)
Milk cows	141	516	(X)	(X)	412	1 420	(NA)	(NA)
Farms with—								
1 or 2	101	137	(X)	(X)	245	(NA)	(NA)	(NA)
3 or 4	15	51	(X)	(X)	71	(NA)	(NA)	(NA)
5 to 9	9	64	(X)	(X)	77	(NA)	(NA)	(NA)
10 and over	16	264	(X)	(X)	19	(NA)	(NA)	(NA)
Hogs and pigs	88	761	39	943	251	1 446	96	2 430
Farms with—								
1 to 4	63	144	12	16	224	(NA)	52	(NA)
5 to 9	8	50	3	24		(NA)		(NA)
10 to 24	7	102	16	211	18	(NA)	44	(NA)
25 and over	10	465	8	692	9	(NA)		(NA)
Feeder pigs	(X)	(X)	13	629	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	26	148	(X)	(X)	62	283	(X)	(X)
December 1 of preceding year and May 31	20	73	(X)	(X)	45	158	(X)	(X)
June 1 and November 30	19	75	(X)	(X)	43	125	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	132	2	182	7	182	4	163
Horses and ponies	136	376	12	34	(NA)	(NA)	39	162
Chickens 3 months old or older	106	2 957	4	9 908	413	11 767	(NA)	1 042
Farms with–								
1 to 99	104	2 757	3	50	403	(NA)	(NA)	(NA)
100 to 399	2	200	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	1	9 858	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	97	2 622	3	50	329	6 818	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	64	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes . . farms. .	109	285	Hay, excluding sorghum hay . . . . . farms. .	227	(NA)
For grain . . . . . farms. .	101	279	acres. .	4 032	5 801
acres. .	1 176	2 068	tons. .	5 334	5 505
bushels. .	103 808	101 465	Cotton . . . . . farms. .	-	-
Cut for silage, green or dry fodder, or hogged or grazed . . . . . farms. .	11	(NA)	acres. .	-	-
acres. .	66	131	bales. .	-	-
Sorghums for all purposes except sirup . . . . . farms. .	-	9	Peanuts for nuts . . . . . farms. .	-	-
For grain or seed . . . . . farms. .	-	1	acres. .	-	-
acres. .	-	1	pounds. .	-	-
bushels. .	-	32	Tobacco . . . . . farms. .	539	585
Cut for silage, dry forage or hay, or hogged or grazed . . . . . farms. .	-	(NA)	acres. .	524	678
acres. .	-	6	pounds. .	1 145 805	1 368 050
Wheat for grain . . . . . farms. .	-	3	Irish potatoes and sweetpotatoes . . . farms. .	99	(NA)
acres. .	-	13	acres. .	104	20
bushels. .	-	239	Vegetables, sweet corn, or melons for sale . . . . . farms. .	22	5
Other small grains for grain . . . . . farms. .	1	(NA)	acres. .	20	3
acres. .	10	9	Berries for sale . . . . . farms. .	5	19
Soybeans for beans . . . . . farms. .	-	-	acres. .	2	13
acres. .	-	-	Land in orchards (see text) . . . . . farms. .	20	44
bushels. .	-	-	acres. .	42	51
			Other crops . . . . . farms.	33	(NA)
			acres. .	41	(NA)
			Greenhouse products under glass or other protection . . . . . farms. .	-	(NA)
			sq. ft. .	-	2 800

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms . . . . . number. .	161	158	Total woodland . . . . . farms. .	127	135
Land in farms . . . . . acres. .	32 074	32 178	acres. .	16 549	18 320
Average size of farm . . . . . acres. .	199.2	203.6	Woodland pastured . . . . . farms. .	54	45
Value of land and buildings . . . . . dollars. .	4 872 746	(NA)	acres. .	5 718	3 877
Average per farm . . . . . dollars. .	30 265	(NA)	Woodland not pastured . . . . . farms. .	98	119
Average per acre . . . . . dollars. .	151.92	(NA)	acres. .	10 831	14 443
Land in Farms According to Use					
Total cropland . . . . . farms. .	159	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	25	52
acres. .	11 478	11 839	acres. .	1 390	1 308
Harvested cropland . . . . . farms. .	159	157	Improved pastureland and rangeland . . . . . farms. .	19	39
acres. .	3 817	4 768	acres. .	855	508
Number of farms by acres harvested:			Pastureland and rangeland not improved . . . . . farms. .	9	(NA)
1 to 49 acres	131	(NA)	acres. .	535	800
50 to 99 acres	25	(NA)			
100 to 199 acres	3	(NA)			
200 to 499 acres	-	(NA)			
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) . . . . . farms. .	128	151
1,000 to 1,999 acres	-	(NA)	acres. .	2 657	711
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing . . . . . farms. .	113	131	Irrigated land . . . . . farms. .	-	1
acres. .	5 709	5 006	acres. .	-	3
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms. .	50	40	Total pastureland (all types) . . . . . farms. .	125	(NA)
acres. .	927	742	acres. .	12 817	10 191
			Conservation Practices		
Cropland on which all crops failed . . . . . farms. .	1	5	Grain or row crops farmed on the contour . . . . . farms. .	2	(NA)
acres. .	15	83	acres. .	15	(NA)
Cropland in cultivated summer fallow . . . . . farms. .	22	-	Stripcropping systems to control erosion . . . . . farms. .	-	(NA)
acres. .	181	-	acres. .	-	(NA)
Cropland idle . . . . . farms. .	31	22	Cropland and pastureland having terraces . . . . . farms. .	1	(NA)
acres. .	829	1 240	acres. .	8	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		1969					
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	161	158	32 074	159	32 072	3 817	-	-	-
Farms with–									
1 to 9 acres	4	8	12	2	10	8	-	-	-
10 to 49 acres	14	9	454	14	454	86	-	-	-
50 to 69 acres	14	18	801	14	801	275	-	-	-
70 to 99 acres	19	15	1 576	19	1 576	379	-	-	-
100 to 139 acres	22	16	2 503	22	2 503	388	-	-	-
140 to 179 acres	26	28	4 090	26	4 090	591	-	-	-
180 to 219 acres	20	13	3 988	20	3 988	417	-	-	-
220 to 259 acres	8	10	1 927	8	1 927	167	-	-	-
260 to 499 acres	25	31	8 788	25	8 788	1 131	-	-	-
500 to 999 acres	7	9	(D)	7	(D)	339	-	-	-
1,000 to 1,999 acres	2	1	(D)	2	(D)	36	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	1
Proportion of all class 1-5 farms (percent)	.6
Land in farms (acres)	210
Cropland (acres)	25
Class 1-5 farms irrigated in 1969 (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Cropland (acres)	-
Harvested cropland (acres)	-
Irrigated land (acres)	-
Average per farm (acres)	0.0

	1969
Irrigated land--Continued	
Cropland (farms)	-
(acres)	-
Harvested (farms)	-
(acres)	-
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	-
Class 1-5 farms with artificial drainage (number)	6
Proportion of class 1-5 farms (percent)	3.7
Land in farms (acres)	1 378
Average per farm (acres)	229.6
Drained land (acres)	321
Average per farm (acres)	53.5
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	161	-	158
(acres)	32 074	-	32 178
Harvested cropland (farms)	159	-	157
(acres)	3 817	-	4 768
Full owners (farms)	114	-	70
(acres)	23 166	-	(NA)
Harvested cropland (farms)	112	-	(NA)
(acres)	2 238	-	(NA)
Part owners (farms)	40	-	72
(acres)	8 083	-	(NA)
Harvested cropland (farms)	40	-	(NA)
(acres)	1 229	-	(NA)
Tenants (farms)	7	-	16
(acres)	825	-	(NA)
Harvested cropland (farms)	7	-	(NA)
(acres)	350	-	(NA)
Percent of tenancy	4.3	0.0	10.1
Farms by type of organization:			
Individual or family (farms)	133	-	(NA)
(acres)	26 368	-	(NA)
Partnership (farms)	27	-	(NA)
(acres)	5 228	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	1	-	(NA)
(acres)	478	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	1	-	(NA)
(acres)	478	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	2
25 to 34 years	11	-	8
35 to 44 years	47	-	50
45 to 54 years	50	-	56
55 to 64 years	35	-	34
65 years and over	16	-	8
Average age	49.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	125	-	145
Not on farm operated	16	-	9
Farm operators reporting days of work off farm	81	-	74
1 to 49 days	23	-	19
50 to 99 days	9	-	12
100 to 199 days	16	-	12
200 days and over	33	-	31

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	-	1
Class 2– " $20,000 to $39,999	2	-
Class 3– " $10,000 to $19,999	18	7
Class 4– ", $5,000 to $9,999	59	45
Class 5– " $2,500 to $4,999	82	105
Market value of all agricultural products sold (see text) (farms)	161	158
(dollars)	987 067	835 608
Average per farm (dollars)	6 130	5 288

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	79	105
$5,000 to $7,499	32	34
$7,500 to $9,999	27	11
$10,000 to $14,999	13	6
$15,000 to $19,999	5	1
$20,000 to $29,999	2	-
$30,000 to $39,999	-	-
$40,000 to $59,999	-	-
$60,000 and over	-	1
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	158	531 375
Grains	35	67 621
Tobacco	149	411 479
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	35	38 136
Other field crops	7	9 458
Vegetables, sweet corn, and melons	6	2 371
Fruits, nuts, and berries	3	2 310
Nursery and greenhouse products	-	-
Forest products sold	21	14 092
Livestock, poultry, and their products sold	132	441 600
Poultry and poultry products	3	16 696
Dairy products	16	124 114
Dairy cattle and calves	14	10 943
Other cattle and calves	118	262 079
Hogs, sheep, and goats	26	27 360
Other livestock and livestock products	3	408
Farms with farm-related income from–		
Customwork and other agricultural services	20	4 971
Recreational services	-	-
Government farm programs	78	47 908

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	161	158
..... dollars.	554 920	(NA)
Number of farms with expenditures of–		
$1 to $1,999	53	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	31	(NA)
$5,000 to $9,999	35	(NA)
$10,000 to $19,999	3	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	371 861	302 626
Livestock and poultry ..... farms.	73	(NA)
..... dollars.	100 049	32 654
Feed for livestock and poultry ..... farms.	101	124
..... dollars.	86 421	92 512
Commercially mixed formula feeds ..... farms.	58	88
..... tons.	435	(NA)
..... dollars.	37 757	36 861
Feed ingredients ..... farms.	32	(NA)
..... tons.	195	(NA)
..... dollars.	15 776	(NA)
Whole grains ..... farms.	50	67
..... tons.	755	(NA)
..... dollars.	26 849	39 408
Hay, green chop, and silage ..... farms.	21	48
..... tons.	202	(NA)
..... dollars.	6 039	16 243
Seeds, bulbs, plants, and trees ..... farms.	87	158
..... dollars.	14 747	15 066
Commercial fertilizer ..... farms.	156	151
..... dollars.	60 076	62 390
Lime ..... farms.	35	49
..... dollars.	5 985	(NA)
Other agricultural chemicals (see text) ..... farms.	62	(NA)
..... dollars.	6 098	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	160	158
..... dollars.	43 371	38 924
Gasoline ..... farms.	143	154
..... dollars.	26 350	29 936
Diesel oil ..... farms.	83	18
..... dollars.	8 114	2 644
LP gas, butane, and propane .... farms.	24	22
..... dollars.	1 506	1 040
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	160	158
..... dollars.	7 401	5 304
Hired farm labor ..... farms.	118	127
..... dollars.	47 838	44 393
Workers by number of days worked:		
150 days or more ..... farms.	2	3
..... workers.	2	3
Less than 150 days ..... farms.	117	(NA)
..... workers.	453	(NA)
Contract labor ..... farms.	6	(NA)
..... dollars.	1 973	(NA)
Machine hire and customwork ..... farms.	64	89
..... dollars.	17 386	16 687
All other production expenses ..... farms.	161	(NA)
..... dollars.	170 976	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	153	789 663
By value groups:		
$1 to $4,999	82	212 450
$5,000 to $9,999	55	333 488
$10,000 to $19,999	13	173 725
$20,000 to $29,999	2	40 000
$30,000 to $49,999	1	30 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	99	130	56	67	51	63	98	122
2 or 3	25	56	10	21	9	21	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	117	158	66	73	72	85	141	162
2 and over	36	77	6	13	11	24	(NA)	(NA)
Tractors other than garden tractors and motor tillers	140	204	64	74	97	130	131	203
2 or 3	45	99	10	20	20	47	(NA)	(NA)
4 and over	3	13	-	-	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	139	198	63	71	97	127	131	200
Crawler tractors	5	6	2	3	3	3	3	3
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	-	-
Cornpickers, corn heads, and picker-shellers	23	27	9	9	15	18	(NA)	(NA)
Corn heads for combines	4	4	1	1	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	23	23	8	8	15	15	(NA)	(NA)
Pickup balers	68	68	36	36	32	32	(NA)	(NA)
Windrowers, pull and self-propelled	33	33	19	19	14	14	(NA)	(NA)
Field forage harvesters, shear bar	9	9	7	7	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	32	(X)	2	(X)
Chickens 3 months old or older	32	874	2	9 868
Farms with–				
1 to 1,599	32	874	1	10
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	9 858
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	29	838	1	10
Pullets not yet of laying age	2	16	1	9 858
Other chickens	5	20	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	91	3 395	(NA)	476
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	6

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	137	(X)	132	(X)	(X)	(X)
Any cattle, hogs, or sheep	135	(X)	132	(X)	(X)	(X)
Cattle and calves	127	3 500	126	2 150	7	87
Farms with–						
1 to 19	45	430	89	846	5	45
20 to 49	61	1 843	28	747	2	42
50 to 99	21	1 227	9	557	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	81	872	4	40
Farms with–						
1 to 9	(X)	(X)	48	166	3	18
10 to 19	(X)	(X)	19	281	-	-
20 to 49	(X)	(X)	13	345	1	22
50 to 99	(X)	(X)	1	80	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	104	1 278	5	47
Farms with–						
1 to 9	(X)	(X)	48	228	2	8
10 to 19	(X)	(X)	40	532	3	39
20 to 49	(X)	(X)	12	290	-	-
50 to 99	(X)	(X)	4	228	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	107	1 100	(X)	(X)	(X)	(X)
Bulls and steers, including calves	109	889	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	12	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	147	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	143	3 028	134	1 594	(NA)	73
Cattle	(NA)	(NA)	92	609	3	21
Calves	(NA)	(NA)	121	985	6	52

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	115	1 511	123	3 166	51	334	94	1 177
Farms with–								
1 to 19	89	846	56	550	45	207	75	679
20 to 49	26	665	48	1 502	6	127	19	498
50 to 99	-	-	19	1 114	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	139	1 567	(NA)	2 434	106	594	(NA)	973

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	33	556	24	802	71	922	36	1 852
Farms with–								
1 to 24	24	121	17	140	(NA)	(NA)	(NA)	(NA)
25 to 49	5	145	4	140	(NA)	(NA)	(NA)	(NA)
50 to 99	3	190	1	60	(NA)	(NA)	(NA)	(NA)
100 and over	1	100	2	462	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	462	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	94	(X)	(X)	22	159	(X)	(X)
Other hogs and pigs	33	462	(X)	(X)	68	763	(X)	(X)
Feeder pigs sold	(X)	(X)	9	576	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	16	130	(X)	(X)	27	207	(X)	(X)
December 1 of preceding year and May 31	14	62	(X)	(X)	21	117	(X)	(X)
June 1 and November 30	13	68	(X)	(X)	20	90	(X)	(X)
Sheep and lambs	2	132	2	182	3	162	3	149
Any goats	-	-	-	-	-	-	-	-
All other livestock	51	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	158
Total – dollars	72 159
Commercial fertilizer – farms	155
Commercial fertilizer – acres on which used	2 725
Commercial fertilizer – tons	956
Commercial fertilizer – dollars	60 076
Lime – farms	35
Lime – acres on which used	599
Lime – tons	1 799
Lime – dollars	5 985
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	29
Insects on other crops – acres on which used	133
Insects on other crops – dollars	1 057
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	25
Diseases in crops and orchards – dollars	200
Weeds or grass in crops – farms	19
Weeds or grass in crops – acres on which used	463
Weeds or grass in crops – dollars	3 221
Weeds or brush in pasture – farms	1
Weeds or brush in pasture – acres on which used	140
Weeds or brush in pasture – dollars	20
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	10
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	20
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	565
Insect control on livestock and poultry – farms	21
Insect control on livestock and poultry – dollars	586

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	113	5 709	-	-	42	771	42	166	-	-
Improved pasture	19	855	-	-	5	125	5	20	-	-
Field corn for all purposes	46	952	-	-	34	781	34	220	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	1	10	-	-	1	10	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	150	358	1	(Z)	149	354	149	406	-	-
Hay or grass silage	93	2 518	-	-	33	639	33	137	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	7	-	-	5	3	5	2	-	-
Berries for sale	3	1	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	3	26	-	-	2	16	2	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	7	7	-	-	6	6	6	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	43	899	84 807	-	-	97	1 253	68 020
For silage (tons, green weight)	6	53	850	-	-	11	117	1 048
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	1	5	41
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	106	171	-	-	9	52	84
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	81	2 101	3 024	-	-	98	2 014	2 143
Small grain hay (tons, dry)	2	28	26	-	-	12	69	57
Other hay (tons, dry)	16	239	452	-	-	(NA)	869	992
Grass silage (tons, green)	-	-	-	-	-	2	32	51
Hay crops cut and fed green (tons, green)	2	44	176	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	1	1 740	-	-	9	2	5 932

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	1	24
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	10	70	-	-	1	10	2	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	32	67	3 574	1	(Z)	13	65	64	-	115	6	1 165
Tobacco (pounds)	149	272	617 721	-	-	149	272	323	-	147	321	675 714
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	7	-	-	4	2
Selected vegetables:						
Tomatoes	2	1	-	-	3	1
Sweet corn	1	1	-	-	1	-
Cucumbers and pickles	4	1	-	-	-	-
Watermelons	4	1	-	-	2	-
Snap beans, bush, pole	1	1	-	-	2	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	12	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	24	1 330	3	1 300	2	30	1	1 000
	1964	12	(NA)	415	7	89	12	326	10	20 010
Peaches, all (pounds)	1969	1	1	45	1	45	-	-	-	-
	1964	5	(NA)	472	4	227	5	245	5	8 352
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	1	45	1	45	-	-	-	-
Pears, all (pounds)	1969	1	1	85	1	85	-	-	-	-
	1964	2	(NA)	2	2	2	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	1	85	1	85	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	14	3	9	2	5	1	100
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	15	1	15	-	-	-	-
	1964	4	(NA)	43	3	13	3	30	3	728
Plums (pounds, fresh)	1969	1	(Z)	15	1	15	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	27	1	2	3	25	3	1 000

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 150	-	1 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	1 650	-	1 800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	8 200	18	18 498
Firewood and fuelwood	2	1 550	(NA)	(NA)
Sawlogs and veneer logs	11	3 600	(NA)	(NA)
Pulpwood	4	742	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 540	1 588
Land in farms ..... acres. .	116 978	115 365
Average size of farm ..... acres. .	75.9	72.6
Approximate land area ..... acres. .	152 512	152 325
Proportion in farms ..... percent. .	76.7	75.7
Value of land and buildings ..... dollars. .	31 951 295	(NA)
Average per farm ..... dollars. .	20 747	13 744
Average per acre ..... dollars. .	273.13	196.40
Land in Farms According to Use		
Total cropland ..... farms. .	1 464	1 570
acres. .	63 825	66 306
Harvested cropland ..... farms. .	1 320	1 491
acres. .	20 182	25 711
Number of farms by acres harvested:		
1 to 9 acres	752	719
10 to 19 acres	202	316
20 to 29 acres	157	184
30 to 49 acres	125	168
Number of farms by acres harvested:		
50 to 99 acres	64	87
100 to 199 acres	18	12
200 to 499 acres	2	5
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 049	1 106
acres. .	35 638	32 256
All other cropland (see text) .... farms. .	552	(NA)
acres .	8 005	8 339
Woodland including woodland pasture ..... farms. .	980	1 105
acres. .	37 008	38 683
All other land (see text) ..... farms. .	1 098	(NA)
acres. .	16 145	10 359
Irrigated land ..... farms. .	2	1
acres. .	4	1

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 540	116 978	1 320	109 131	20 182	2	950	4	1 588	115 365	1 491	25 711
Farms with—												
1 to 9 acres	233	907	158	633	234	-	-	-	269	999	253	417
10 to 49 acres	525	13 936	437	11 890	2 208	-	-	-	547	15 445	505	3 967
50 to 69 acres	197	11 560	172	10 047	2 031	-	-	-	188	10 927	175	2 581
70 to 99 acres	210	17 569	196	16 389	3 365	-	-	-	221	18 213	209	4 618
100 to 139 acres	140	16 145	134	15 439	3 048	-	-	-	154	18 016	149	4 304
140 to 179 acres	99	15 361	91	14 049	2 594	-	-	-	93	14 470	89	3 057
180 to 219 acres	42	8 196	38	7 380	1 256	1	200	3	43	8 342	42	1 784
220 to 259 acres	35	8 389	35	8 389	1 481	-	-	-	21	4 945	20	872
260 to 499 acres	42	14 654	42	14 654	2 477	-	-	-	36	12 446	34	2 688
500 to 999 acres	17	10 261	17	10 261	1 488	1	750	1	15	(D)	15	1 423
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	1	(D)	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 540	1 588	3	8
acres. .	116 978	115 365	235	858
Harvested cropland ..... farms. .	1 320	1 491	3	8
acres. .	20 182	25 711	85	201
Full owners ..... farms. .	1 255	1 014	-	5
acres. .	92 865	73 514	-	803
Harvested cropland .. farms. .	1 055	923	-	5
acres. .	14 541	13 886	-	171
Part owners ..... farms. .	214	368	3	2
acres. .	20 923	32 923	235	54
Harvested cropland .. farms. .	202	365	3	2
acres. .	4 706	9 130	85	29
Tenants ..... farms.	71	204	-	1
acres. .	3 190	8 244	-	1
Harvested cropland .. farms. .	63	201	-	1
acres. .	935	2 490	-	1
Percent of tenancy	4.6	12.8	0.0	12.5
Farm operators by age groups:				
Under 25 years	37	51	-	(NA)
25 to 34 years	132	144	-	(NA)
35 to 44 years	250	313	1	(NA)
45 to 54 years	432	381	-	(NA)
55 to 64 years	375	388	2	(NA)
65 years and over	314	311	-	(NA)
Average age	52.4	51.7	51.3	(NA)
Farm operators by place of residence:				
On farm operated	1 011	1 371	2	(NA)
Not on farm operated	286	(NA)	1	(NA)
Farm operators reporting days of work off farm	877	641	2	(NA)
1 to 49 days	181	255	1	(NA)
50 to 99 days	78		1	(NA)
100 to 199 days	148	386	-	(NA)
200 days and over	470		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	7	5
Class 2– " $20,000 to $39,999	26	13
Class 3– " $10,000 to $19,999	81	49
Class 4– " $5,000 to $9,999	204	161
Class 5– " $2,500 to $4,999	290	350
Class 6 (see text)	264	469
Part time (see text)	432	285
Part retirement (see text)	236	256
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	5 556 313	4 813 450
Average per farm ..... dollars. .	3 607	3 031
Crops including nursery products and hay ..... farms. .	1 402	(NA)
dollars. .	2 344 108	2 459 165
Forest products ..... farms. .	69	88
dollars. .	71 375	89 322
Livestock, poultry, and their products ..... farms. .	950	(NA)
dollars. .	3 140 830	2 239 928

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	62	90
$250 to $499	123	126
$500 to $999	340	275
$1,000 to $1,499	186	220
$1,500 to $1,999	132	168
$2,000 to $2,499	101	131
$2,500 and over	596	578
Farms with farm-related income from—		
Customwork and other agricultural services, farms	132	(NA)
Customwork and other agricultural services, dollars	93 655	(NA)
Recreational services, farms	8	5
Recreational services, dollars	4 742	(D)
Government farm programs, farms	457	(NA)
Government farm programs, dollars	206 649	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 540	1 588
Farm production expenses, total (see text), dollars	3 747 124	(NA)
Number of farms with expenditures of—		
$1 to $499	508	(NA)
$500 to $999	275	(NA)
$1,000 to $1,999	277	(NA)
$2,000 to $2,999	154	(NA)
$3,000 to $4,999	155	(NA)
$5,000 to $9,999	109	(NA)
$10,000 and over	62	(NA)
Items reported both years, dollars	2 616 128	1 923 553
Livestock and poultry, farms	483	447
Livestock and poultry, dollars	614 025	440 485
Feed for livestock and poultry, farms	820	985
Feed for livestock and poultry, dollars	765 835	449 205
Commercially mixed formula feeds, farms	517	770
Commercially mixed formula feeds, tons	6 363	2 549
Commercially mixed formula feeds, dollars	536 790	264 705
Seeds, bulbs, plants, and trees, farms	783	1 208
Seeds, bulbs, plants, and trees, dollars	77 747	90 454
Commercial fertilizer, farms	1 427	1 467
Commercial fertilizer, dollars	464 096	356 745
Lime, farms	367	411
Lime, dollars	46 937	(NA)
Other agricultural chemicals (see text), farms	595	(NA)
Other agricultural chemicals (see text), dollars	42 628	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 372	1 139
Gasoline and other petroleum fuel and oil for the farm business, dollars	242 667	186 525
Hired farm labor, farms	865	966
Hired farm labor, dollars	290 572	297 844
Contract labor, machine hire, and customwork, farms	695	777
Contract labor, machine hire, and customwork, dollars	161 186	102 295
All other production expenses, farms	1 177	(NA)
All other production expenses, dollars	1 041 431	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 327	4 478 042
By value groups.		
$1 to $999	260	144 605
$1,000 to $4,999	783	1 691 447
$5,000 to $9,999	189	1 237 436
$10,000 to $19,999	79	988 814
$20,000 and over	16	415 740

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	973	1 173	465	513	575	660	1 107	1 283
Motortrucks including pickups	830	948	339	362	533	586	676	766
Tractors other than garden tractors and motor tillers	945	1 177	312	369	669	808	813	915
Riding garden tractors 7 hp and over	45	45	35	35	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	11	11	5	5	6	6	7	7
Cornpickers, corn heads, and picker-shellers	92	95	37	38	56	57	59	63
Pickup balers	203	205	101	101	103	104	177	181

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	992	(X)	912	(X)	1 203	(NA)	(NA)	(NA)
Cattle and calves	940	22 072	857	12 347	1 154	19 424	1 035	10 012
Farms with—								
1 to 4	182	462	220	571	569	(NA)	(NA)	(NA)
5 to 9	170	1 172	204	1 353		(NA)	(NA)	(NA)
10 to 19	177	2 459	233	3 103	269	(NA)	(NA)	(NA)
20 and over	411	17 979	200	7 320	316	(NA)	(NA)	(NA)
Cows and heifers that had calved	768	11 429	(X)	(X)	1 117	10 915	(NA)	(NA)
Milk cows	441	3 194	(X)	(X)	869	4 637	(NA)	(NA)
Farms with—								
1 or 2	143	191	(X)	(X)	324	(NA)	(NA)	(NA)
3 or 4	78	267	(X)	(X)	169	(NA)	(NA)	(NA)
5 to 9	109	762	(X)	(X)	249	(NA)	(NA)	(NA)
10 and over	111	1 974	(X)	(X)	127	(NA)	(NA)	(NA)
Hogs and pigs	350	8 292	301	17 476	499	7 320	291	11 301
Farms with—								
1 to 4	101	242	26	62	330	(NA)	82	(NA)
5 to 9	51	353	25	185		(NA)		(NA)
10 to 24	98	1 548	84	1 360	106	(NA)	209	(NA)
25 and over	100	6 149	166	15 869	63	(NA)		(NA)
Feeder pigs	(X)	(X)	141	9 603	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	263	2 086	(X)	(X)	284	1 372	(X)	(X)
December 1 of preceding year and May 31	222	1 087	(X)	(X)	203	661	(X)	(X)
June 1 and November 30	201	999	(X)	(X)	220	711	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	8	291	10	198	16	397	12	332
Horses and ponies	249	592	28	45	(NA)	(NA)	21	63
Chickens 3 months old or older	211	106 867	25	83 838	711	84 887	(NA)	38 368
Farms with--								
1 to 99	190	4 339	6	84	661	(NA)	(NA)	(NA)
100 to 399	3	418	-	-	24	(NA)	(NA)	(NA)
400 to 1,599	3	2 750	8	8 985	12	(NA)	(NA)	(NA)
1,600 and over	15	99 360	11	74 769	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	196	67 308	20	42 057	649	81 333	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	1	5 500	(NA)	(NA)	13	408 185
Other livestock and poultry	122	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	458	753
For grain ... farms.	381	711
acres.	3 538	6 649
bushels.	222 311	401 415
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	169	(NA)
acres.	1 564	881
Sorghums for all purposes except sirup ... farms.	12	43
For grain or seed ... farms.	2	3
acres.	14	11
bushels.	600	207
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	10	(NA)
acres.	66	15
Wheat for grain ... farms.	30	18
acres.	334	193
bushels.	9 805	4 765
Other small grains for grain ... farms.	44	(NA)
acres.	492	619
Soybeans for beans ... farms.	3	11
acres.	110	62
bushels.	2 250	773
Hay, excluding sorghum hay ... farms.	621	(NA)
acres.	12 045	13 818
tons.	21 279	21 082
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	1	-
acres.	-	-
pounds.	60	-
Tobacco ... farms.	1 291	1 333
acres.	1 262	1 560
pounds.	2 776 469	3 306 250
Irish potatoes and sweetpotatoes ... farms.	220	(NA)
acres.	212	24
Vegetables, sweet corn, or melons for sale ... farms.	35	16
acres.	62	12
Berries for sale ... farms.	25	9
acres.	10	5
Land in orchards (see text) ... farms.	42	64
acres.	410	395
Other crops ... farms.	77	(NA)
acres.	534	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	250

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	608	578
Land in farms ... acres.	77 596	70 819
Average size of farm ... acres.	127.6	122.5
Value of land and buildings ... dollars.	19 142 937	(NA)
Average per farm ... dollars.	31 485	(NA)
Average per acre ... dollars.	246.70	(NA)
Land in Farms According to Use		
Total cropland ... farms.	607	(NA)
acres.	44 839	42 538
Harvested cropland ... farms.	599	567
acres.	15 949	18 377
Number of farms by acres harvested:		
1 to 49 acres	515	(NA)
50 to 99 acres	64	(NA)
100 to 199 acres	18	(NA)
200 to 499 acres	2	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	501	484
acres.	25 104	20 839
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	144	140
acres.	1 911	1 859
Cropland on which all crops failed ... farms.	7	5
acres.	42	61
Cropland in cultivated summer fallow ... farms.	58	-
acres.	693	-
Cropland idle ... farms.	107	84
acres.	1 140	1 402
Total woodland ... farms.	471	478
acres.	23 444	22 243
Woodland pastured ... farms.	272	192
acres.	6 830	4 076
Woodland not pastured ... farms.	298	396
acres.	16 614	18 167
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	118	99
acres.	3 402	3 816
Improved pastureland and rangeland ... farms.	78	31
acres.	2 129	1 021
Pastureland and rangeland not improved ... farms.	57	(NA)
acres.	1 273	2 795
All other land (see text) ... farms.	419	527
acres.	5 911	2 222
Irrigated land ... farms.	2	1
acres.	4	1
Total pastureland (all types) ... farms.	551	(NA)
acres.	35 336	28 731
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	20	(NA)
acres.	236	(NA)
Stripcropping systems to control erosion ... farms.	20	(NA)
acres.	227	(NA)
Cropland and pastureland having terraces ... farms.	8	(NA)
acres.	123	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	608	578	77 596	599	77 226	15 949	2	950	4
Farms with—									
1 to 9 acres	19	25	67	16	53	36	-	-	-
10 to 49 acres	100	90	3 196	96	3 074	897	-	-	-
50 to 69 acres	76	74	4 557	75	4 491	956	-	-	-
70 to 99 acres	127	125	10 672	127	10 672	2 584	-	-	-
100 to 139 acres	98	97	11 326	98	11 326	2 669	-	-	-
140 to 179 acres	71	71	11 065	70	10 897	2 263	-	-	-
180 to 219 acres	32	34	6 239	32	6 239	1 185	1	200	3
220 to 259 acres	30	19	7 213	30	7 213	1 408	-	-	-
260 to 499 acres	39	29	13 600	39	13 600	2 464	-	-	-
500 to 999 acres	16	14	9 661	16	9 661	1 487	1	750	1
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	2
Proportion of all class 1-5 farms	percent.	.3
Land in farms	acres.	950
Cropland	acres.	413
Class 1-5 farms irrigated in 1969	number.	2
Proportion of all class 1-5 farms	percent.	.3
Land in farms	acres.	950
Average per farm	acres.	475.0
Cropland	acres.	413
Harvested cropland	acres.	4
Irrigated land	acres.	4
Average per farm	acres.	2.0

		1969
Irrigated land—Continued		
Cropland	farms.	2
	acres.	4
Harvested	farms.	2
	acres.	4
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	1
Class 1-5 farms with artificial drainage	number.	38
Proportion of class 1-5 farms	percent.	6.2
Land in farms	acres.	8 771
Average per farm	acres.	230.8
Drained land	acres.	819
Average per farm	acres.	21.5
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators	608	3	578
	77 596	235	70 819
Harvested cropland	599	3	567
	15 949	85	18 377
Full owners	432	-	277
	56 879	-	(NA)
Harvested cropland	424	-	(NA)
	10 871	-	(NA)
Part owners	147	3	228
	18 176	235	(NA)
Harvested cropland	146	3	(NA)
	4 413	85	(NA)
Tenants	29	-	71
	2 541	-	(NA)
Harvested cropland	29	-	(NA)
	665	-	(NA)
Percent of tenancy	4.7	0.0	12.2
Farms by type of organization			
Individual or family	516	1	(NA)
	62 716	11	(NA)
Partnership	89	2	(NA)
	13 940	224	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	2	-	(NA)
	633	-	(NA)
10 or fewer shareholders	2	-	(NA)
	633	-	(NA)
More than 10 shareholders	-	-	(NA)
	-	-	(NA)
Other	1	-	(NA)
	307	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	16
25 to 34 years	48	-	60
35 to 44 years	131	1	146
45 to 54 years	177	-	176
55 to 64 years	166	2	125
65 years and over	78	-	55
Average age	50.7	51.3	(NA)
Farm operators by place of residence:			
On farm operated	486	2	520
Not on farm operated	55	1	28
Farm operators reporting days of work off farm	286	2	209
1 to 49 days	82	1	89
50 to 99 days	43	1	29
100 to 199 days	55	-	36
200 days and over	106	-	55

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	7	5
Class 2— " $20,000 to $39,999	26	13
Class 3— " $10,000 to $19,999	81	49
Class 4— " $5,000 to $9,999	204	161
Class 5— " $2,500 to $4,999	290	350
Market value of all agricultural products sold (see text)	608	578
	4 587 403	3 692 416
Average per farm	7 545	6 388

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	278	350
$5,000 to $7,499	135	115
$7,500 to $9,999	69	46
$10,000 to $14,999	54	35
$15,000 to $19,999	27	14
$20,000 to $29,999	18	11
$30,000 to $39,999	8	2
$40,000 to $59,999	6	2
$60,000 and over	1	3
$60,000 to $79,999	1	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	582	1 655 185
Grains	120	123 628
Tobacco	556	1 224 245
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	172	210 595
Other field crops	26	24 430
Vegetables, sweet corn, and melons	20	15 151
Fruits, nuts, and berries	17	57 136
Nursery and greenhouse products	-	-
Forest products sold	50	67 857
Livestock, poultry, and their products sold	571	2 864 361
Poultry and poultry products	29	424 707
Dairy products	228	659 766
Dairy cattle and calves	200	201 640
Other cattle and calves	421	1 160 589
Hogs, sheep, and goats	201	405 975
Other livestock and livestock products	32	11 684
Farms with farm-related income from—		
Customwork and other agricultural services	80	59 559
Recreational services	5	4 192
Government farm programs	248	137 550

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	608	578
dollars.	3 123 886	(NA)
Number of farms with expenditures of—		
$1 to $1,999	177	(NA)
$2,000 to $2,999	122	(NA)
$3,000 to $4,999	139	(NA)
$5,000 to $9,999	108	(NA)
$10,000 to $19,999	37	(NA)
$20,000 to $39,999	19	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars.	2 176 646	1 495 052
Livestock and poultry ..... farms.	276	(NA)
dollars.	526 143	377 391
Feed for livestock and poultry ..... farms.	455	451
dollars.	687 739	342 701
Commercially mixed formula feeds ..... farms.	361	398
tons.	6 034	(NA)
dollars.	508 849	228 878
Feed ingredients ..... farms.	88	(NA)
tons.	513	(NA)
dollars.	51 846	(NA)
Whole grains ..... farms.	116	212
tons.	1 973	(NA)
dollars.	107 598	69 839
Hay, green chop, and silage ..... farms.	60	136
tons.	1 773	(NA)
dollars.	19 446	43 984
Seeds, bulbs, plants, and trees ..... farms.	408	493
dollars.	60 193	59 674
Commercial fertilizer ..... farms.	598	550
dollars.	372 019	250 911
Lime ..... farms.	187	257
dollars.	29 990	(NA)
Other agricultural chemicals (see text) ..... farms.	319	(NA)
dollars.	36 465	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	597	557
dollars.	168 236	144 262
Gasoline ..... farms.	571	547
dollars.	121 331	116 196
Diesel oil ..... farms.	174	56
dollars.	18 425	5 418
LP gas, butane, and propane ..... farms.	20	29
dollars.	835	1 263
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	587	554
dollars.	27 645	21 385
Hired farm labor ..... farms.	457	476
dollars.	236 817	252 116
Workers by number of days worked:		
150 days or more ..... farms.	34	40
workers.	44	65
Less than 150 days ..... farms.	442	(NA)
workers.	2 021	(NA)
Contract labor ..... farms.	35	(NA)
dollars.	11 354	(NA)
Machine hire and customwork ..... farms.	374	347
dollars.	114 145	67 997
All other production expenses ..... farms.	605	(NA)
dollars.	880 785	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	573	2 969 062
By value groups:		
$1 to $4,999	353	862 572
$5,000 to $9,999	141	925 536
$10,000 to $19,999	65	811 014
$20,000 to $29,999	9	198 140
$30,000 to $49,999	5	171 800
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	405	485	218	240	217	245	477	567
2 or 3	73	153	19	41	27	55	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	468	553	188	204	311	349	372	428
2 and over	74	159	14	30	33	71	(NA)	(NA)
Tractors other than garden tractors and motor tillers	498	685	194	236	337	449	432	517
2 or 3	137	297	31	67	81	175	(NA)	(NA)
4 and over	8	35	2	8	5	23	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	493	673	188	227	336	446	428	504
Crawler tractors	12	12	9	9	3	3	13	13
Riding garden tractors 7 hp and over	23	23	20	20	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	11	11	5	5	6	6	7	7
Cornpickers, corn heads, and picker-shellers	86	89	34	35	53	54	(NA)	(NA)
Corn heads for combines	7	7	3	3	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	82	82	32	32	50	50	(NA)	(NA)
Pickup balers	177	179	88	88	90	91	(NA)	(NA)
Windrowers, pull and self-propelled	74	75	29	30	45	45	(NA)	(NA)
Field forage harvesters, shear bar	39	39	19	19	20	20	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	96	(X)	22	(X)
Chickens 3 months old or older	93	104 230	19	83 754
Farms with–				
1 to 1,599	78	4 870	8	8 985
1,600 to 3,199	2	(D)	3	(D)
3,200 to 9,999	11	55 760	6	33 165
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	86	64 881	16	42 003
Pullets not yet of laying age	7	39 210	3	41 751
Other chickens	20	139	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	1	5 500

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Turkeys	3	18	2	62
Turkey hens kept for breeding	2	16	1	60
Other turkeys	1	2	1	2
Ducks, geese, and other poultry	8	55	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	295	71 930	(NA)	37 101
Broilers and other meat-type chickens	(NA)	(NA)	12	405 683
Turkeys	(NA)	(NA)	5	35

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	565	(X)	565	(X)	(X)	(X)
Any cattle, hogs, or sheep	558	(X)	564	(X)	(X)	(X)
Cattle and calves	545	18 602	548	10 568	24	376
Farms with–						
1 to 19	184	1 950	354	3 444	19	170
20 to 49	248	7 354	157	4 663	3	(D)
50 to 99	84	5 430	34	2 073	2	(D)
100 to 199	24	2 868	3	388	-	-
200 and over	5	1 000	-	-	-	-
200 to 499	5	1 000	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	303	2 370	9	169
Farms with–						
1 to 9	(X)	(X)	232	700	4	21
10 to 19	(X)	(X)	43	571	2	22
20 to 49	(X)	(X)	19	505	1	(D)
50 to 99	(X)	(X)	9	594	2	(D)
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	520	8 198	16	207
Farms with–						
1 to 9	(X)	(X)	196	1 021	9	64
10 to 19	(X)	(X)	173	2 293	5	63
20 to 49	(X)	(X)	130	3 638	2	80
50 to 99	(X)	(X)	20	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	391	4 512	(X)	(X)	(X)	(X)
Bulls and steers, including calves	438	4 236	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	220	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	533	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	526	14 241	514	7 658	(NA)	706
Cattle	(NA)	(NA)	236	1 753	15	431
Calves	(NA)	(NA)	500	5 905	25	275

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	492	9 854	517	15 907	277	2 695	361	7 159
Farms with–								
1 to 19	310	3 270	227	2 123	238	1 613	235	2 323
20 to 49	146	4 285	195	5 760	38	1 031	97	2 936
50 to 99	34	(D)	69	4 526	1	51	27	(D)
100 and over	2	(D)	26	3 498	-	-	2	(D)
1964								
Total on place	517	7 813	(NA)	11 039	413	3 202	(NA)	4 611

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	215	6 842	198	15 371	246	5 400	175	8 944
Farms with–								
1 to 24	132	1 309	62	772	(NA)	(NA)	(NA)	(NA)
25 to 49	42	1 484	40	1 345	(NA)	(NA)	(NA)	(NA)
50 to 99	27	1 823	50	3 660	(NA)	(NA)	(NA)	(NA)
100 and over	14	2 226	46	9 594	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 369	30	4 252	(NA)	(NA)	(NA)	(NA)
200 and over	3	857	16	5 342	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	155	1 627	(X)	(X)	135	741	(X)	(X)
Other hogs and pigs	186	5 215	(X)	(X)	228	4 659	(X)	(X)
Feeder pigs sold	(X)	(X)	98	8 630	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	174	1 777	(X)	(X)	150	930	(X)	(X)
December 1 of preceding year and May 31	150	912	(X)	(X)	111	451	(X)	(X)
June 1 and November 30	144	865	(X)	(X)	120	479	(X)	(X)
Sheep and lambs	7	257	7	170	11	296	7	273
Any goats	1	2	–	–	–	–	–	–
All other livestock	183	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	599	
	dollars.	438 474	
Commercial fertilizer	farms.	586	
	acres on which used.	17 189	
	tons.	4 994	
	dollars.	372 019	
Lime	farms.	187	
	acres on which used.	2 646	
	tons.	7 627	
	dollars	29 990	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms.	8	
	acres on which used.	35	
	dollars.	167	
Insects on other crops	farms.	202	
	acres on which used.	736	
	dollars.	9 789	
Nematodes in crops	farms.		4
	acres on which used.		46
	dollars.		420
Diseases in crops and orchards	farms.		11
	acres on which used.		209
	dollars.		10 836
Weeds or grass in crops	farms.		108
	acres on which used.		1 525
	dollars.		6 905
Weeds or brush in pasture	farms.		9
	acres on which used.		59
	dollars.		77
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.		24
	acres on which used.		107
	dollars.		1 050
Insect control on livestock and poultry	farms.		144
	dollars.		5 580

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	501	25 104	–	–	261	8 511	261	1 810	1	25
Improved pasture	78	2 129	–	–	22	549	22	167	–	–
Field corn for all purposes	308	4 124	–	–	233	2 912	231	1 059	4	13
Sorghums for all purposes	6	66	–	–	4	36	4	8	–	–
All small grains	58	770	–	–	35	424	35	88	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	562	1 131	6	6	561	1 087	560	1 169	3	1
Hay or grass silage	381	9 435	–	–	151	3 080	151	537	–	–
Field seeds	25	426	–	–	10	138	10	29	–	–
Vegetables, sweet corn, or melons for sale	21	54	–	–	16	53	16	21	–	–
Berries for sale	14	6	–	–	6	3	6	3	–	–
Land in orchards (see text)	15	365	–	–	13	289	13	37	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	8	56	–	–	4	26	4	26	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	237	2 604	183 190	–	–	394	4 732	299 808
For silage (tons, green weight)	155	1 494	24 127	–	–	97	779	12 072
Cut for green or dry fodder, hogged or grazed	3	26	(X)	–	–	(NA)	27	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	14	600	–	–	3	11	207
For silage (tons, green weight)	4	52	1 248	–	–	2	6	70
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	15	199	453	–	–	60	488	1 412
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	262	5 437	10 556	–	–	168	2 989	5 290
Small grain hay (tons, dry)	28	406	741	–	–	50	405	564
Other hay (tons, dry)	166	3 337	5 902	–	–	(NA)	6 225	9 351
Grass silage (tons, green)	2	26	227	–	–	3	13	52
Hay crops cut and fed green (tons, green)	3	30	75	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	1	60	–	–	1	4	164
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	14	6	11 141	–	–	8	4	7 061

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	27	303	9 175	-	-	15	198	41	-	11	125	3 586
Winter wheat (bushels)	27	303	9 175	-	-	15	198	41	-	-	-	-
Oats for grain (bushels)	30	343	13 504	-	-	19	186	36	-	52	417	17 774
Barley for grain (bushels)	11	111	3 999	-	-	3	30	6	-	17	134	4 175
Rye for grain (bushels)	1	3	40	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	3	110	2 250	-	-	3	110	9	-	10	60	763
Peanuts for nuts (pounds)	1	-	60	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	118	108	8 890	2	(Z)	47	73	26	-	325	11	2 721
Tobacco (pounds)	560	841	1 889 200	4	6	560	837	1 068	1	546	971	2 135 505
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	21	54	-	-	8	6
Selected vegetables:						
Tomatoes	4	1	-	-	-	-
Sweet corn	5	2	-	-	-	-
Cucumbers and pickles	10	6	-	-	7	5
Watermelons	4	32	-	-	-	-
Snap beans, bush, pole	4	1	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969.	15	365	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	38	369	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	11	239	14 756	7	10 632	7	4 124	7	891 600
1964.	35	(NA)	15 124	19	8 640	31	6 484	26	1 338 922
Peaches, all (pounds) 1969.	9	126	13 000	6	5 950	9	7 050	8	229 784
1964.	19	(NA)	4 897	10	2 506	13	2 391	9	124 464
Clingstone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969.	9	126	13 000	6	5 950	9	7 050	8	229 784
Pears, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	15	(NA)	38	8	19	9	19	5	1 150
Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	5	(NA)	11	2	4	4	7	4	96
Tart (pounds) 1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	8	(NA)	27	3	8	6	19	5	1 736
Plums (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	14	(NA)	80	5	20	12	60	11	883

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	28	54 315	42	74 144
Firewood and fuelwood	10	1 404	(NA)	(NA)
Sawlogs and veneer logs	19	11 463	(NA)	(NA)
Pulpwood	1	500	(NA)	(NA)
Other forest products	1	175	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 154	1 112
Land in farms ..... acres. .	173 080	165 835
Average size of farm ..... acres. .	149.9	149.1
Approximate land area ..... acres. .	181 824	181 765
Proportion in farms ..... percent. .	95.2	91.2
Value of land and buildings ..... dollars. .	84 386 704	(NA)
Average per farm ..... dollars. .	73 125	56 762
Average per acre ..... dollars. .	487.55	375.16
Land in Farms According to Use		
Total cropland ..... farms. .	1 089	1 100
acres. .	117 050	109 437
Harvested cropland ..... farms. .	1 021	1 065
acres. .	24 859	27 758
Number of farms by acres harvested:		
1 to 9 acres	524	489
10 to 19 acres	151	201
20 to 29 acres	109	104
30 to 49 acres	88	125
Number of farms by acres harvested:		
50 to 99 acres	97	101
100 to 199 acres	39	33
200 to 499 acres	12	10
500 to 999 acres	1	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	689	687
acres. .	82 340	76 667
All other cropland (see text) .... farms. .	304	(NA)
acres. .	9 851	5 012
Woodland including woodland pasture ..... farms. .	293	240
acres. .	15 496	13 896
All other land (see text) ..... farms. .	865	(NA)
acres. .	40 534	42 495
Irrigated land ..... farms. .	181	84
acres. .	1 274	678

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 154	173 080	1 021	162 374	24 859	181	49 979	1 274	1 112	165 835	1 065	27 758
Farms with–												
1 to 9 acres	212	742	163	659	376	9	52	29	204	861	200	621
10 to 49 acres	204	5 669	169	4 548	925	20	487	120	198	5 457	176	1 528
50 to 69 acres	89	5 099	75	4 333	573	4	227	7	81	4 709	77	862
70 to 99 acres	119	10 070	111	9 378	1 582	12	1 006	46	117	9 818	110	1 469
100 to 139 acres	128	15 020	117	13 723	1 725	15	1 730	73	133	15 412	129	2 686
140 to 179 acres	87	13 643	84	13 191	2 131	12	1 858	49	84	13 107	83	2 031
180 to 219 acres	76	15 256	70	14 044	1 876	21	4 189	105	74	14 738	74	2 069
220 to 259 acres	47	11 054	43	10 134	1 310	11	2 560	75	39	9 251	37	1 667
260 to 499 acres	137	48 626	136	48 254	7 252	50	18 634	445	127	43 844	124	7 236
500 to 999 acres	45	29 745	44	29 125	4 890	24	15 508	279	47	30 788	47	4 826
1,000 to 1,999 acres	8	(D)	8	(D)	(D)	3	3 728	46	6	(D)	6	2 332
2,000 acres and over	2	(D)	1	(D)	(D)	-	-	-	2	(D)	2	431

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 154	1 112	38	63
acres. .	173 080	165 835	1 567	2 293
Harvested cropland ..... farms. .	1 021	1 065	38	61
acres. .	24 859	27 758	172	409
Full owners ..... farms. .	778	542	29	39
acres. .	106 224	72 876	1 083	1 244
Harvested cropland .. farms. .	658	499	29	37
acres. .	13 470	10 061	103	267
Part owners ..... farms. .	175	212	5	15
acres. .	45 760	52 044	463	1 010
Harvested cropland .. farms. .	170	211	5	15
acres. .	6 890	8 521	58	126
Tenants ..... farms. .	201	354	4	9
acres. .	21 096	37 680	21	39
Harvested cropland .. farms. .	193	351	4	9
acres. .	4 499	8 513	11	16
Percent of tenancy	17.4	31.8	10.5	14.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	32	24	-	(NA)
25 to 34 years	115	113	2	(NA)
35 to 44 years	215	215	7	(NA)
45 to 54 years	264	276	1	(NA)
55 to 64 years	259	239	9	(NA)
65 years and over	269	245	19	(NA)
Average age	52.6	52.0	63.4	(NA)
Farm operators by place of residence:				
On farm operated	717	895	21	(NA)
Not on farm operated	285	(NA)	10	(NA)
Farm operators reporting days of work off farm	621	456	19	(NA)
1 to 49 days	142	173	3	(NA)
50 to 99 days	51		-	(NA)
100 to 199 days	115	283	3	(NA)
200 days and over	313		13	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	50	24
Class 2– " $20,000 to $39,999	106	60
Class 3– " $10,000 to $19,999	177	157
Class 4– " $5,000 to $9,999	225	241
Class 5– " $2,500 to $4,999	240	217
Class 6 (see text)	57	102
Part time (see text)	195	153
Part retirement (see text)	104	158
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	11 493 093	8 684 250
Average per farm ..... dollars. .	9 959	7 810
Crops including nursery products and hay ..... farms. .	977	(NA)
dollars. .	6 843 371	5 388 419
Forest products ..... farms. .	29	15
dollars. .	42 072	13 063
Livestock, poultry, and their products ..... farms. .	834	(NA)
dollars. .	4 607 650	3 261 264

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	30	34
$250 to $499	25	58
$500 to $999	101	110
$1,000 to $1,499	72	75
$1,500 to $1,999	59	73
$2,000 to $2,499	75	63
$2,500 and over	792	699
Farms with farm-related income from—		
Customwork and other agricultural services—farms	98	(NA)
dollars	165 201	(NA)
Recreational services—farms	4	2
dollars	54 294	(D)
Government farm programs—farms	286	(NA)
dollars	154 958	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 154	1 112
dollars	7 163 216	(NA)
Number of farms with expenditures of—		
$1 to $499	146	(NA)
$500 to $999	133	(NA)
$1,000 to $1,999	170	(NA)
$2,000 to $2,999	136	(NA)
$3,000 to $4,999	188	(NA)
$5,000 to $9,999	195	(NA)
$10,000 and over	186	(NA)
Items reported both years—dollars	4 372 436	3 622 682
Livestock and poultry—farms	459	367
dollars	1 314 932	575 585
Feed for livestock and poultry—farms	661	765
dollars	550 055	735 265
Commercially mixed formula feeds—farms	368	497
tons	2 417	3 033
dollars	234 283	249 265
Seeds, bulbs, plants, and trees—farms	526	780
dollars	90 135	96 492
Commercial fertilizer—farms	1 043	970
dollars	434 711	376 055
Lime—farms	241	246
dollars	38 988	(NA)
Other agricultural chemicals (see text)—farms	563	(NA)
dollars	80 752	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 101	993
dollars	439 343	400 945
Hired farm labor—farms	889	809
dollars	1 224 685	1 264 735
Contract labor, machine hire, and customwork—farms	572	567
dollars	318 575	173 605
All other production expenses—farms	1 007	(NA)
dollars	2 671 040	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 071	6 451 599
By value groups:		
$1 to $999	90	48 585
$1,000 to $4,999	553	1 386 346
$5,000 to $9,999	208	1 344 606
$10,000 to $19,999	157	1 978 042
$20,000 and over	63	1 694 020

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	802	1 090	505	612	409	478	987	1 409
Motortrucks including pickups	799	1 229	443	546	473	683	736	1 123
Tractors other than garden tractors and motor tillers	889	1 517	342	492	652	1 025	861	1 411
Riding garden tractors 7 hp and over	63	68	50	54	13	14	(NA)	(NA)
Grain and bean combines, self-propelled	12	16	5	5	9	11	21	25
Cornpickers, corn heads, and picker-shellers	95	103	46	49	50	54	53	53
Pickup balers	311	316	158	160	154	156	245	251

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	813	(X)	814	(X)	821	(NA)	(NA)	(NA)
Cattle and calves	777	34 209	777	19 930	782	26 883	733	16 607
Farms with—								
1 to 4	73	216	122	307	221	(NA)	(NA)	(NA)
5 to 9	73	538	153	1 055		(NA)	(NA)	(NA)
10 to 19	148	2 043	179	2 582	168	(NA)	(NA)	(NA)
20 and over	483	31 412	323	15 986	393	(NA)	(NA)	(NA)
Cows and heifers that had calved	625	16 134	(X)	(X)	740	13 382	(NA)	(NA)
Milk cows	97	528	(X)	(X)	222	842	(NA)	(NA)
Farms with—								
1 or 2	61	82	(X)	(X)	156	(NA)	(NA)	(NA)
3 or 4	9	32	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	13	81	(X)	(X)	24	(NA)	(NA)	(NA)
10 and over	14	333	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	197	8 785	211	18 454	259	10 623	207	17 442
Farms with—								
1 to 4	31	69	7	16	106	(NA)	20	(NA)
5 to 9	29	219	9	67		(NA)		(NA)
10 to 24	48	717	41	663	38	(NA)	187	(NA)
25 and over	89	7 780	154	17 708	115	(NA)		(NA)
Feeder pigs	(X)	(X)	91	8 209	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	173	2 100	(X)	(X)	204	2 414	(X)	(X)
December 1 of preceding year and May 31	160	1 164	(X)	(X)	180	1 317	(X)	(X)
June 1 and November 30	129	936	(X)	(X)	156	1 097	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	101	8 471	106	6 866	172	12 426	175	12 657
Horses and ponies	249	1 290	51	187	(NA)	(NA)	47	311
Chickens 3 months old or older	138	3 685	5	96	364	10 109	(NA)	846
Farms with–								
1 to 99	133	3 135	5	96	356	(NA)	(NA)	(NA)
100 to 399	5	550	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	133	3 396	5	96	340	8 537	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	68	-	-	(NA)	(NA)	-	-
Other livestock and poultry	54	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	254	355
For grain ..... farms.	230	328
acres.	3 488	4 321
bushels.	285 946	260 755
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	49	(NA)
acres.	543	622
Sorghums for all purposes except sirup ..... farms.	8	8
For grain or seed ..... farms.	2	-
acres.	6	-
bushels.	271	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	7	(NA)
acres.	38	49
Wheat for grain ..... farms.	47	55
acres.	674	915
bushels.	21 590	23 432
Other small grains for grain ..... farms.	31	(NA)
acres.	459	530
Soybeans for beans ..... farms.	-	1
acres.	-	1
bushels.	-	5
Hay, excluding sorghum hay ..... farms.	501	(NA)
acres.	15 374	15 318
tons.	27 165	25 231
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	920	921
acres.	3 751	4 758
pounds.	9 953 783	8 285 550
Irish potatoes and sweetpotatoes ... farms.	20	(NA)
acres.	9	8
Vegetables, sweet corn, or melons for sale ..... farms.	11	5
acres.	91	53
Berries for sale ..... farms.	4	4
acres.	3	3
Land in orchards (see text) ..... farms.	17	6
acres.	46	7
Other crops ..... farms.	37	(NA)
acres.	903	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq. ft.	26 800	35 152

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	798	699
Land in farms ..... acres.	157 644	141 675
Average size of farm ..... acres.	197.5	202.6
Value of land and buildings ..... dollars.	76 070 130	(NA)
Average per farm ..... dollars.	95 325	(NA)
Average per acre ..... dollars.	482.54	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	773	(NA)
acres.	108 157	95 948
Harvested cropland ..... farms.	763	693
acres.	23 838	25 534
Number of farms by acres harvested:		
1 to 49 acres	614	(NA)
50 to 99 acres	97	(NA)
100 to 199 acres	39	(NA)
200 to 499 acres	12	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	542	461
acres.	75 517	66 354
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	115	94
acres.	3 277	2 004
Cropland on which all crops failed ..... farms.	4	14
acres.	40	214
Cropland in cultivated summer fallow ..... farms.	62	-
acres.	642	-
Cropland idle ..... farms.	98	40
acres.	4 843	1 842
Total woodland ..... farms.	222	160
acres.	12 946	10 675
Woodland pastured ..... farms.	184	136
acres.	9 732	8 531
Woodland not pastured ..... farms.	64	47
acres.	3 214	2 144
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	177	193
acres.	27 491	27 673
Improved pastureland and rangeland ..... farms.	96	28
acres.	10 301	2 147
Pastureland and rangeland not improved ..... farms.	121	(NA)
acres.	17 190	25 526
All other land (see text) ..... farms.	566	592
acres.	9 050	7 372
Irrigated land ..... farms.	170	82
acres.	1 260	667
Total pastureland (all types) ..... farms.	628	(NA)
acres.	112 740	102 558
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	31	(NA)
acres.	527	(NA)
Stripcropping systems to control erosion ..... farms.	10	(NA)
acres.	140	(NA)
Cropland and pastureland having terraces ..... farms.	19	(NA)
acres.	752	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	798	699	157 644	763	151 370	23 838	170	49 760	1 260
Farms with—									
1 to 9 acres	86	86	336	71	305	269	7	34	25
10 to 49 acres	80	68	2 333	78	2 274	659	11	286	110
50 to 69 acres	53	39	3 051	50	2 893	442	4	227	7
70 to 99 acres	93	69	7 905	89	7 529	1 379	12	1 006	46
100 to 139 acres	106	95	12 433	104	12 199	1 623	15	1 730	73
140 to 179 acres	80	71	12 541	79	12 389	2 029	12	1 858	49
180 to 219 acres	68	67	13 632	67	13 451	1 860	21	4 189	105
220 to 259 acres	45	37	10 581	41	9 661	1 294	11	2 560	75
260 to 499 acres	133	113	47 431	132	47 059	7 193	50	18 634	445
500 to 999 acres	44	46	29 245	43	28 625	4 871	24	15 508	279
1,000 to 1,999 acres	8	6	(D)	8	(D)	(D)	3	3 728	46
2,000 acres and over	2	2	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	184
Proportion of all class 1-5 farms—percent	23.0
Land in farms—acres	52 858
Cropland—acres	39 704
Class 1-5 farms irrigated in 1969—number	170
Proportion of all class 1-5 farms—percent	21.3
Land in farms—acres	49 760
Average per farm—acres	292.7
Cropland—acres	37 408
Harvested cropland—acres	8 750
Irrigated land—acres	1 260
Average per farm—acres	7.4
Irrigated land—Continued	
Cropland—farms	170
—acres	1 260
Harvested—farms	168
—acres	1 246
Used only for pasture—farms	2
—acres	10
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	475
Class 1-5 farms with artificial drainage—number	26
Proportion of class 1-5 farms—percent	3.2
Land in farms—acres	5 412
Average per farm—acres	208.1
Drained land—acres	590
Average per farm—acres	22.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	3
Land in farms—acres	1 032

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	798	12	699
—acres	157 644	1 119	141 675
Harvested cropland—farms	763	12	693
—acres	23 838	126	25 534
Full owners—farms	494	7	233
—acres	93 342	755	(NA)
Harvested cropland—farms	462	7	(NA)
—acres	12 674	61	(NA)
Part owners—farms	150	3	178
—acres	44 670	345	(NA)
Harvested cropland—farms	148	3	(NA)
—acres	6 788	56	(NA)
Tenants—farms	154	2	284
—acres	19 632	19	(NA)
Harvested cropland—farms	153	2	(NA)
—acres	4 376	9	(NA)
Percent of tenancy	19.2	16.6	40.6
Farms by type of organization:			
Individual or family—farms	619	11	(NA)
—acres	113 524	911	(NA)
Partnership—farms	163	1	(NA)
—acres	40 730	208	(NA)
Corporation, including family owned—farms	2	-	(NA)
—acres	707	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
—acres	707	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	14	-	(NA)
—acres	2 683	-	(NA)
Farm operators by age groups:			
Under 25 years	15	-	16
25 to 34 years	74	-	88
35 to 44 years	167	7	147
45 to 54 years	185	-	190
55 to 64 years	192	3	171
65 years and over	165	2	87
Average age	52.1	50.1	(NA)
Farm operators by place of residence:			
On farm operated	549	11	561
Not on farm operated	165	-	102
Farm operators reporting days of work off farm	366	6	257
1 to 49 days	99	1	88
50 to 99 days	46	-	54
100 to 199 days	57	1	46
200 days and over	164	4	69

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	50	24
Class 2— " $20,000 to $39,999	106	60
Class 3— " $10,000 to $19,999	177	157
Class 4— " $5,000 to $9,999	225	241
Class 5— " $2,500 to $4,999	240	217
Market value of all agricultural products sold (see text)—farms	798	699
—dollars	11 058 841	8 215 550
Average per farm—dollars	13 858	11 753
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	234	217
$5,000 to $7,499	139	128
$7,500 to $9,999	86	113
$10,000 to $14,999	121	108
$15,000 to $19,999	56	49
$20,000 to $29,999	78	42
$30,000 to $39,999	28	18
$40,000 to $59,999	32	15
$60,000 and over	18	9
$60,000 to $79,999	11	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	725	6 548 512
Grains	133	206 209
Tobacco	696	5 973 097
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	146	174 716
Other field crops	1	2 100
Vegetables, sweet corn, and melons	9	53 512
Fruits, nuts, and berries	2	1 003
Nursery and greenhouse products	5	137 875
Forest products sold	27	41 371
Livestock, poultry, and their products sold	661	4 468 958
Poultry and poultry products	11	2 133
Dairy products	23	149 516
Dairy cattle and calves	45	62 152
Other cattle and calves	601	2 978 699
Hogs, sheep, and goats	251	717 348
Other livestock and livestock products	45	559 110
Farms with farm-related income from—		
Customwork and other agricultural services	85	148 954
Recreational services	2	50 600
Government farm programs	253	147 987

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	798	699
dollars.	6 809 186	(NA)
Number of farms with expenditures of—		
$1 to $1,999	137	(NA)
$2,000 to $2,999	117	(NA)
$3,000 to $4,999	166	(NA)
$5,000 to $9,999	192	(NA)
$10,000 to $19,999	113	(NA)
$20,000 to $39,999	50	(NA)
$40,000 and over	23	(NA)
Items reported both years ..... dollars.	4 149 944	3 401 500
Livestock and poultry ..... farms.	357	(NA)
dollars.	1 268 630	534 456
Feed for livestock and poultry ..... farms.	515	534
dollars.	516 532	682 885
Commercially mixed formula feeds ..... farms.	316	418
tons.	2 299	(NA)
dollars.	221 702	239 215
Feed ingredients ..... farms.	83	(NA)
tons.	552	(NA)
dollars.	38 071	(NA)
Whole grains ..... farms.	238	324
tons.	4 201	(NA)
dollars.	188 046	205 905
Hay, green chop, and silage ..... farms.	132	267
tons.	2 691	(NA)
dollars.	68 713	237 765
Seeds, bulbs, plants, and trees ..... farms.	430	532
dollars.	87 262	87 613
Commercial fertilizer ..... farms.	758	655
dollars.	406 636	355 156
Lime ..... farms.	211	200
dollars.	36 840	(NA)
Other agricultural chemicals (see text) ..... farms.	447	(NA)
dollars.	75 028	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	792	693
dollars.	399 418	359 114
Gasoline ..... farms.	780	682
dollars.	297 425	281 423
Diesel oil ..... farms.	218	67
dollars.	35 863	12 773
LP gas, butane, and propane .... farms.	168	162
dollars.	21 738	17 571
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	785	693
dollars.	44 392	47 347
Hired farm labor ..... farms.	686	602
dollars.	1 169 584	1 225 542
Workers by number of days worked:		
150 days or more ..... farms.	110	136
workers.	203	347
Less than 150 days ..... farms.	659	(NA)
workers.	4 030	(NA)
Contract labor ..... farms.	85	(NA)
dollars.	97 928	(NA)
Machine hire and customwork ..... farms.	444	408
dollars.	203 954	156 734
All other production expenses ..... farms.	797	(NA)
dollars.	2 547 374	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	772	5 688 099
By value groups:		
$1 to $4,999	368	925 681
$5,000 to $9,999	196	1 250 356
$10,000 to $19,999	146	1 840 442
$20,000 to $29,999	38	852 580
$30,000 to $49,999	23	759 040
$50,000 and over	1	60 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	594	814	390	486	279	328	660	1 005
2 or 3	146	308	68	144	40	83	(NA)	(NA)
4 and over	16	74	5	25	2	8	(NA)	(NA)
Motortrucks including pickups	624	1 023	369	469	370	554	551	893
2 and over	274	673	65	165	135	319	(NA)	(NA)
Tractors other than garden tractors and motor tillers	687	1 282	298	438	488	844	618	1 130
2 or 3	325	746	96	219	208	475	(NA)	(NA)
4 and over	47	221	5	22	25	114	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	682	1 250	294	428	485	822	618	1 102
Crawler tractors	24	32	6	10	20	22	27	28
Riding garden tractors 7 hp and over	43	48	32	36	11	12	(NA)	(NA)
Grain and bean combines, self-propelled	12	16	5	5	9	11	17	17
Cornpickers, corn heads, and picker-shellers	94	102	45	48	50	54	(NA)	(NA)
Corn heads for combines	6	7	3	3	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	90	95	44	45	46	50	(NA)	(NA)
Pickup balers	301	306	151	153	151	153	(NA)	(NA)
Windrowers, pull and self-propelled	151	156	63	66	88	90	(NA)	(NA)
Field forage harvesters, shear bar	27	30	16	18	11	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	93	(X)	3	(X)
Chickens 3 months old or older	91	2 566	3	46
Farms with–				
1 to 1,599	91	2 566	3	46
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	89	2 426	3	46
Pullets not yet of laying age	3	40	-	-
Other chickens	21	100	-	-
Broilers and other meat-type chickens less than 3 months old	2	44	-	-
Turkeys	4	27	-	-
Turkey hens kept for breeding	3	23	-	-
Other turkeys	2	4	-	-
Ducks, geese, and other poultry	10	66	1	7
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	219	6 755	(NA)	739
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	63

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	654	(X)	660	(X)	(X)	(X)
Any cattle, hogs, or sheep	638	(X)	649	(X)	(X)	(X)
Cattle and calves	621	32 160	630	18 959	29	1 355
Farms with–						
1 to 19	167	1 822	314	3 126	15	137
20 to 49	232	7 169	215	6 194	11	297
50 to 99	147	9 974	75	4 769	2	(D)
100 to 199	56	7 589	21	2 831	-	-
200 and over	19	5 606	5	2 039	1	(D)
200 to 499	18	(D)	4	(D)	-	-
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	409	8 208	13	1 080
Farms with–						
1 to 9	(X)	(X)	241	799	4	20
10 to 19	(X)	(X)	63	812	1	15
20 to 49	(X)	(X)	66	1 923	5	124
50 to 99	(X)	(X)	25	1 565	2	(D)
100 and over	(X)	(X)	14	3 109	1	(D)
100 to 199	(X)	(X)	10	1 413	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	514	10 751	17	275
Farms with–						
1 to 9	(X)	(X)	180	948	4	13
10 to 19	(X)	(X)	142	2 043	7	94
20 to 49	(X)	(X)	150	4 458	6	168
50 to 99	(X)	(X)	34	2 191	-	-
100 and over	(X)	(X)	8	1 111	-	-
100 to 199	(X)	(X)	7	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	429	6 374	(X)	(X)	(X)	(X)
Bulls and steers, including calves	572	10 457	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	21	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	553	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	535	23 996	526	15 072	(NA)	1 662
Cattle	(NA)	(NA)	321	6 899	29	757
Calves	(NA)	(NA)	451	8 173	49	905

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	526	15 329	617	31 676	78	484	495	14 845
Farms with–								
1 to 19	256	2 460	175	1 900	71	251	237	2 362
20 to 49	182	5 557	222	6 837	6	152	171	5 271
50 to 99	69	4 625	146	9 898	1	81	69	4 625
100 and over	19	2 687	74	13 041	-	-	18	2 587
1964								
Total on place	510	11 743	(NA)	23 299	155	697	(NA)	11 046

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	170	8 308	188	17 881	201	10 160	176	16 811
Farms with–								
1 to 24	87	806	44	582	(NA)	(NA)	(NA)	(NA)
25 to 49	29	1 068	49	1 639	(NA)	(NA)	(NA)	(NA)
50 to 99	31	2 113	40	2 747	(NA)	(NA)	(NA)	(NA)
100 and over	23	4 321	55	12 913	(NA)	(NA)	(NA)	(NA)
100 to 199	15	1 955	33	4 196	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 366	22	8 717	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	136	1 663	(X)	(X)	161	1 792	(X)	(X)
Other hogs and pigs	136	6 645	(X)	(X)	184	8 368	(X)	(X)
Feeder pigs sold	(X)	(X)	83	7 955	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	153	2 011	(X)	(X)	172	2 307	(X)	(X)
December 1 of preceding year and May 31	145	1 118	(X)	(X)	156	1 259	(X)	(X)
June 1 and November 30	115	893	(X)	(X)	132	1 048	(X)	(X)
Sheep and lambs	92	8 137	98	6 595	144	11 871	145	12 015
Any goats	3	6	-	-	-	-	1	1
All other livestock	198	(X)	45	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	767
Total – dollars	518 504
Commercial fertilizer – farms	722
Commercial fertilizer – acres on which used	11 546
Commercial fertilizer – tons	5 286
Commercial fertilizer – dollars	406 636
Lime – farms	211
Lime – acres on which used	5 687
Lime – tons	10 241
Lime – dollars	36 840
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	29
Insects on hay crops – acres on which used	502
Insects on hay crops – dollars	2 679
Insects on other crops – farms	342
Insects on other crops – acres on which used	2 952
Insects on other crops – dollars	37 265
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	8
Nematodes in crops – dollars	50
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	26
Diseases in crops and orchards – dollars	160
Weeds or grass in crops – farms	57
Weeds or grass in crops – acres on which used	1 233
Weeds or grass in crops – dollars	6 468
Weeds or brush in pasture – farms	16
Weeds or brush in pasture – acres on which used	485
Weeds or brush in pasture – dollars	1 284
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	112
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	746
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	15 307
Insect control on livestock and poultry – farms	143
Insect control on livestock and poultry – dollars	6 181

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	542	75 517	2	10	73	3 939	73	477	1	(Z)
Improved pasture	96	10 301	-	-	10	344	10	133	-	-
Field corn for all purposes	236	3 967	4	32	126	2 242	126	618	-	-
Sorghums for all purposes	6	41	-	-	2	20	2	4	-	-
All small grains	66	1 099	-	-	9	413	9	19	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	696	3 563	167	1 169	696	3 548	695	3 901	5	2
Hay or grass silage	433	14 707	2	7	32	646	32	82	-	-
Field seeds	25	780	-	-	3	236	3	13	-	-
Vegetables, sweet corn, or melons for sale	10	91	4	51	6	81	6	28	-	-
Berries for sale	4	3	-	-	2	(Z)	2	(Z)	-	-
Land in orchards (see text)	9	39	-	-	3	28	3	4	-	-
Nursery or greenhouse products	5	85	-	-	2	20	2	3	-	-
All other crops	2	22	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	214	3 426	281 752	3	19	280	4 165	253 150
For silage (tons, green weight)	81	504	7 363	1	13	28	443	5 243
Cut for green or dry fodder, hogged or grazed	6	37	(X)	-	-	(NA)	172	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	6	271	-	-	-	-	-
For silage (tons, green weight)	2	23	180	-	-	1	10	100
Cut for dry forage or hay (tons, dry weight)	3	12	52	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	101	1 907	4 424	-	-	300	4 703	11 307
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	356	10 764	18 503	2	7	258	5 672	7 916
Small grain hay (tons, dry)	49	423	673	-	-	60	555	763
Other hay (tons, dry)	58	1 268	1 734	-	-	(NA)	2 927	3 492
Grass silage (tons, green)	1	(D)	(D)	-	-	6	53	145
Hay crops cut and fed green (tons, green)	4	95	176	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	14	316	22 015	-	-	23	503	34 130
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	(Z)	600	-	-	3	2	3 460

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	43	640	20 468	-	-	7	274	13	-	50	881	22 472
Winter wheat (bushels)	43	640	20 468	-	-	7	274	13	-	-	-	-
Oats for grain (bushels)	6	61	2 696	-	-	1	7	1	-	4	46	3 077
Barley for grain (bushels)	16	111	6 098	-	-	1	24	3	-	15	135	5 589
Rye for grain (bushels)	10	287	6 153	-	-	1	108	3	-	17	326	6 157
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	6	990	1	(Z)	3	4	3	-	29	8	1 160
Tobacco (pounds)	696	3 554	9 494 996	167	1 168	696	3 540	3 894	2	642	4 358	7 780 008
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	91	4	51	4	53
Selected vegetables:						
Tomatoes	6	19	1	1	3	12
Sweet corn	6	26	2	21	1	2
Cucumbers and pickles	2	2	-	-	1	2
Watermelons	1	(Z)	-	-	1	(Z)
Snap beans, bush, pole	2	1	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	9	39	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	6	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	6	13	570	3	215	6	355	4	17 240
1964	6	(NA)	315	4	142	6	173	6	25 852
Peaches, all (pounds) 1969	2	(Z)	32	-	-	2	32	1	333
1964	2	(NA)	17	2	12	1	5	1	240
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	(Z)	32	-	-	2	32	1	333
Pears, all (pounds) 1969	1	(Z)	5	1	1	1	4	1	560
1964	4	(NA)	9	1	1	4	8	4	850
Bartlett (pounds) 1969	1	(Z)	5	1	1	1	4	1	560
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	6	1	1	1	5	1	83
1964	3	(NA)	12	2	4	3	8	3	145
Tart (pounds) 1969	1	(Z)	6	1	1	1	5	1	83
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	3	6	566	3	170	3	396	3	700
1964	1	(NA)	8	1	4	1	4	1	112
Plums (pounds, fresh) 1969	3	6	566	3	170	3	396	3	700
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	6	-	-	2	6	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	2	(X)	(D)	(D)	2	(X)	80	(D)
Nursery products	2	(X)	10	3 025	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs								
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	4	29 000	-	36 200
Flower seeds, vegetable seeds, and vegetable plants	1	1 800	-	700	3	6 152	-	1 725
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	30 752	7	9 909
Firewood and fuelwood	2	180	(NA)	(NA)
Sawlogs and veneer logs	7	8 530	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	1 909	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 729	1 735
Land in farms ..... acres. .	227 656	228 185
Average size of farm ..... acres. .	131.6	131.5
Approximate land area ..... acres. .	245 120	245 125
Proportion in farms ..... percent. .	92.9	93.0
Value of land and buildings ..... dollars. .	96 685 921	(NA)
Average per farm ..... dollars. .	55 920	36 411
Average per acre ..... dollars. .	424.70	272.79
Land in Farms According to Use		
Total cropland ..... farms. .	1 638	1 709
acres. .	164 902	157 474
Harvested cropland ..... farms. .	1 555	1 669
acres. .	56 933	59 299
Number of farms by acres harvested:		
1 to 9 acres	574	539
10 to 19 acres	220	236
20 to 29 acres	141	207
30 to 49 acres	233	285
Number of farms by acres harvested:		
50 to 99 acres	259	288
100 to 199 acres	99	94
200 to 499 acres	29	19
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 083	1 079
acres. .	92 999	87 530
All other cropland (see text) .... farms. .	597	(NA)
acres. .	14 970	10 645
Woodland including woodland pasture ..... farms. .	657	678
acres. .	19 148	23 986
All other land (see text) ..... farms. .	1 352	(NA)
acres. .	43 606	46 601
Irrigated land ..... farms. .	309	63
acres. .	1 288	376

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969					1964				
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 729	227 656	1 555	220 880	56 933	309	62 926	1 288	1 735	228 185	1 669	59 299
Farms with–												
1 to 9 acres	326	929	249	794	446	20	78	31	293	949	286	560
10 to 49 acres	227	6 590	177	5 104	1 330	25	672	67	241	6 691	210	1 632
50 to 69 acres	130	7 646	113	6 659	1 305	16	958	34	107	6 325	99	1 438
70 to 99 acres	197	16 679	188	15 929	3 251	28	2 397	77	176	14 645	169	3 429
100 to 139 acres	240	28 562	233	27 732	6 308	48	5 757	129	274	32 240	268	8 203
140 to 179 acres	153	24 087	146	23 024	5 697	31	4 755	81	168	26 137	164	6 821
180 to 219 acres	134	26 624	130	25 852	6 929	29	5 721	96	161	31 913	159	8 325
220 to 259 acres	108	25 964	106	25 471	6 939	28	6 695	110	101	24 016	101	6 410
260 to 499 acres	172	59 072	171	58 812	15 577	66	22 960	424	179	60 559	178	15 875
500 to 999 acres	37	23 921	37	23 921	8 217	16	(D)	212	32	20 377	32	5 944
1,000 to 1,999 acres	4	5 496	4	(D)	864	2	(D)	27	3	4 332	3	662
2,000 acres and over	1	2 086	1	(D)	70	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 729	1 735	41	44
acres. .	227 656	228 185	2 126	1 427
Harvested cropland ..... farms. .	1 555	1 669	35	44
acres. .	56 933	59 299	477	382
Full owners ..... farms. .	1 198	900	29	18
acres. .	143 840	105 365	1 526	769
Harvested cropland . . farms. .	1 030	843	23	18
acres. .	33 680	25 452	419	202
Part owners ..... farms. .	231	265	5	8
acres. .	42 025	44 370	249	259
Harvested cropland . . farms. .	231	263	5	8
acres. .	10 942	11 736	19	74
Tenants ..... farms. .	300	561	7	18
acres. .	41 791	74 231	351	399
Harvested cropland . . farms. .	294	554	7	18
acres. .	12 311	21 093	39	106
Percent of tenancy	17.3	32.3	17.0	40.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	35	64	-	(NA)
25 to 34 years	202	206	1	(NA)
35 to 44 years	326	338	6	(NA)
45 to 54 years	466	439	24	(NA)
55 to 64 years	406	355	8	(NA)
65 years and over	294	333	2	(NA)
Average age	51.1	50.6	52.0	(NA)
Farm operators by place of residence:				
On farm operated	1 219	1 469	30	(NA)
Not on farm operated	289	(NA)	6	(NA)
Farm operators reporting days of work off farm	940	718	19	(NA)
1 to 49 days	233	312	7	(NA)
50 to 99 days	127		2	(NA)
100 to 199 days	162	406	3	(NA)
200 days and over	418		7	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	57	17
Class 2– " $20,000 to $39,999	227	110
Class 3– " $10,000 to $19,999	309	355
Class 4– " $5,000 to $9,999	331	381
Class 5– " $2,500 to $4,999	287	296
Class 6 (see text)	138	162
Part time (see text)	259	221
Part retirement (see text)	121	193
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	18 820 205	13 339 500
Average per farm ..... dollars. .	10 885	7 689
Crops including nursery products and hay ..... farms. .	1 522	(NA)
dollars. .	7 323 610	6 309 467
Forest products ..... farms. .	28	42
dollars. .	13 940	11 420
Livestock, poultry, and their products ..... farms. .	1 247	(NA)
dollars. .	11 482 655	7 017 115

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	53	72
$250 to $499	66	102
$500 to $999	131	142
$1,000 to $1,499	97	87
$1,500 to $1,999	99	90
$2,000 to $2,499	78	83
$2,500 and over	1 205	1 159
Farms with farm-related income from—		
Customwork and other agricultural services—farms	159	(NA)
dollars	230 093	(NA)
Recreational services—farms	8	12
dollars	3 407	1 791
Government farm programs—farms	396	(NA)
dollars	222 452	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 729	1 735
dollars	11 386 853	(NA)
Number of farms with expenditures of—		
$1 to $499	225	(NA)
$500 to $999	168	(NA)
$1,000 to $1,999	233	(NA)
$2,000 to $2,999	195	(NA)
$3,000 to $4,999	273	(NA)
$5,000 to $9,999	316	(NA)
$10,000 and over	319	(NA)
Items reported both years—dollars	6 667 437	4 548 423
Livestock and poultry—farms	709	545
dollars	1 262 715	634 595
Feed for livestock and poultry—farms	1 098	1 117
dollars	1 833 605	1 370 750
Commercially mixed formula feeds—farms	817	863
tons	17 186	10 686
dollars	1 226 007	937 245
Seeds, bulbs, plants, and trees—farms	1 027	1 288
dollars	184 682	143 615
Commercial fertilizer—farms	1 613	1 550
dollars	842 711	684 345
Lime—farms	376	584
dollars	74 311	(NA)
Other agricultural chemicals (see text)—farms	1 034	(NA)
dollars	140 280	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 659	1 479
dollars	663 594	506 515
Hired farm labor—farms	1 214	1 153
dollars	1 384 678	935 668
Contract labor, machine hire, and customwork—farms	1 002	945
dollars	495 452	272 935
All other production expenses—farms	1 561	(NA)
dollars	4 504 825	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 631	11 797 894
By value groups:		
$1 to $999	84	53 500
$1,000 to $4,999	704	1 799 666
$5,000 to $9,999	443	2 895 408
$10,000 to $19,999	271	3 456 057
$20,000 and over	129	3 593 263

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 364	1 870	875	1 071	681	799	1 509	2 074
Motortrucks including pickups	1 115	1 419	570	660	637	759	920	1 114
Tractors other than garden tractors and motor tillers	1 419	2 783	690	1 079	1 005	1 704	1 204	2 040
Riding garden tractors 7 hp and over	212	215	187	190	25	25	(NA)	(NA)
Grain and bean combines, self-propelled	19	19	12	12	7	7	16	16
Cornpickers, corn heads, and picker-shellers	267	278	121	128	148	150	262	262
Pickup balers	588	615	294	309	302	306	486	487

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 252	(X)	1 231	(X)	1 336	(NA)	(NA)	(NA)
Cattle and calves	1 219	55 225	1 198	24 877	1 291	49 752	1 238	23 333
Farms with—								
1 to 4	72	203	143	374	215	(NA)	(NA)	(NA)
5 to 9	86	590	248	1 674		(NA)	(NA)	(NA)
10 to 19	228	3 225	353	4 921	244	(NA)	(NA)	(NA)
20 and over	833	51 207	454	17 908	832	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 025	28 057	(X)	(X)	1 162	24 902	(NA)	(NA)
Milk cows	595	15 325	(X)	(X)	769	15 280	(NA)	(NA)
Farms with—								
1 or 2	62	90	(X)	(X)	131	(NA)	(NA)	(NA)
3 or 4	24	81	(X)	(X)	41	(NA)	(NA)	(NA)
5 to 9	44	312	(X)	(X)	81	(NA)	(NA)	(NA)
10 and over	465	14 842	(X)	(X)	516	(NA)	(NA)	(NA)
Hogs and pigs	311	15 819	280	22 982	447	15 346	300	22 692
Farms with—								
1 to 4	77	201	21	55	187	(NA)	49	(NA)
5 to 9	33	217	21	136		(NA)		(NA)
10 to 24	51	880	67	1 118	102	(NA)	251	(NA)
25 and over	150	14 521	171	21 673	158	(NA)		(NA)
Feeder pigs	(X)	(X)	80	4 692	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	247	3 037	(X)	(X)	312	2 643	(X)	(X)
December 1 of preceding year and May 31	215	1 610	(X)	(X)	249	1 326	(X)	(X)
June 1 and November 30	196	1 427	(X)	(X)	245	1 317	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	43	3 080	45	2 914	83	5 609	85	5 887
Horses and ponies	345	1 516	46	342	(NA)	(NA)	64	146
Chickens 3 months old or older	250	26 545	10	15 915	711	42 396	(NA)	12 891
Farms with–								
1 to 99	241	5 571	3	(D)	688	(NA)	(NA)	(NA)
100 to 399	8	(D)	6	(D)	20	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	243	26 043	10	15 915	629	37 999	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	66	-	-	(NA)	(NA)	-	-
Other livestock and poultry	112	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	740	905
For grain farms.	619	790
acres.	12 281	10 817
bushels.	935 710	698 485
Cut for silage, green or dry fodder, or hogged or grazed farms.	382	(NA)
acres.	6 319	4 140
Sorghums for all purposes except sirup farms.	19	19
For grain or seed farms.	-	1
acres.	-	2
bushels.	-	86
Cut for silage, dry forage or hay, or hogged or grazed farms.	19	(NA)
acres.	180	68
Wheat for grain farms.	112	132
acres.	1 327	1 488
bushels.	41 754	39 480
Other small grains for grain farms.	73	(NA)
acres.	1 071	1 446
Soybeans for beans farms.	14	9
acres.	225	56
bushels.	5 856	1 169
Hay, excluding sorghum hay farms.	941	(NA)
acres.	30 922	35 201
tons.	60 515	69 094
Cotton farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	1 427	1 463
acres.	3 919	5 164
pounds.	9 833 044	9 186 950
Irish potatoes and sweetpotatoes farms.	42	(NA)
acres.	39	16
Vegetables, sweet corn, or melons for sale farms.	3	3
acres.	4	2
Berries for sale farms.	12	5
acres.	8	2
Land in orchards (see text) farms.	9	32
acres.	42	87
Other crops farms.	84	(NA)
acres.	1 432	(NA)
Greenhouse products under glass or other protection farms.	1	(NA)
sq. ft.	6 400	30 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	1 211	1 159
Land in farms acres.	210 071	203 671
Average size of farm acres.	173.4	175.7
Value of land and buildings dollars.	85 508 882	(NA)
Average per farm dollars.	70 610	(NA)
Average per acre dollars.	407.04	(NA)
Land in Farms According to Use		
Total cropland farms.	1 175	(NA)
acres.	154 578	143 342
Harvested cropland farms.	1 161	1 150
acres.	55 118	55 750
Number of farms by acres harvested:		
1 to 49 acres	774	(NA)
50 to 99 acres	259	(NA)
100 to 199 acres	99	(NA)
200 to 499 acres	29	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	878	854
acres.	86 395	79 095
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	300	225
acres.	5 432	3 948
Cropland on which all crops failed farms.	23	27
acres.	248	422
Cropland in cultivated summer fallow farms.	101	-
acres.	1 431	-
Cropland idle farms.	209	129
acres.	5 954	4 127
Total woodland farms.	550	518
acres.	17 408	20 937
Woodland pastured farms.	438	437
acres.	11 838	15 180
Woodland not pastured farms.	220	169
acres.	5 570	5 757
Pastureland and rangeland (other than cropland and woodland pasture) farms.	312	393
acres.	19 156	27 505
Improved pastureland and rangeland farms.	187	128
acres.	9 587	6 483
Pastureland and rangeland not improved farms.	184	(NA)
acres.	9 569	21 022
All other land (see text) farms.	938	1 048
acres.	18 929	11 849
Irrigated land farms.	275	62
acres.	1 217	375
Total pastureland (all types) farms.	1 006	(NA)
acres.	117 389	121 780
Conservation Practices		
Grain or row crops farmed on the contour farms.	64	(NA)
acres.	2 148	(NA)
Stripcropping systems to control erosion farms.	15	(NA)
acres.	376	(NA)
Cropland and pastureland having terraces farms.	48	(NA)
acres.	4 537	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 211	1 159	210 071	1 161	208 268	55 118	275	62 028	1 217
Farms with—									
1 to 9 acres	108	69	314	79	274	237	5	18	16
10 to 49 acres	60	69	1 987	56	1 878	798	11	316	31
50 to 69 acres	84	57	4 972	76	4 500	1 056	16	958	34
70 to 99 acres	152	121	12 924	148	12 593	2 733	25	2 125	67
100 to 139 acres	214	231	25 597	214	25 597	6 122	46	5 547	119
140 to 179 acres	146	152	23 007	142	22 406	5 629	31	4 755	81
180 to 219 acres	127	155	25 234	127	25 234	6 876	29	5 721	96
220 to 259 acres	107	96	25 721	106	25 471	6 939	28	6 695	110
260 to 499 acres	171	174	58 812	171	58 812	15 577	66	22 960	424
500 to 999 acres	37	32	23 921	37	23 921	8 217	16	(D)	212
1,000 to 1,999 acres	4	3	(D)	4	(D)	864	2	(D)	27
2,000 acres and over	1	-	(D)	1	(D)	70	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	326
Proportion of all class 1-5 farms — percent	26.9
Land in farms — acres	73 266
Cropland — acres	57 025
Class 1-5 farms irrigated in 1969 — number	275
Proportion of all class 1-5 farms — percent	22.7
Land in farms — acres	62 028
Average per farm — acres	225.5
Cropland — acres	48 700
Harvested cropland — acres	18 663
Irrigated land — acres	1 217
Average per farm — acres	4.4

	1969
Irrigated land—Continued	
Cropland — farms	275
— acres	1 217
Harvested — farms	273
— acres	1 172
Used only for pasture — farms	3
— acres	35
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	558
Class 1-5 farms with artificial drainage — number	24
Proportion of class 1-5 farms — percent	1.9
Land in farms — acres	9 157
Average per farm — acres	381.5
Drained land — acres	950
Average per farm — acres	39.5
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	7
Land in farms — acres	2 291

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	1 211	12	1 159
— acres	210 071	1 602	203 671
Harvested cropland — farms	1 161	10	1 150
— acres	55 118	405	55 750
Full owners — farms	756	9	491
— acres	128 443	1 037	(NA)
Harvested cropland — farms	709	7	(NA)
— acres	32 252	358	(NA)
Part owners — farms	199	2	227
— acres	40 585	220	(NA)
Harvested cropland — farms	199	2	(NA)
— acres	10 700	14	(NA)
Tenants — farms	256	1	432
— acres	41 043	345	(NA)
Harvested cropland — farms	253	1	(NA)
— acres	12 166	33	(NA)
Percent of tenancy	21.1	8.3	37.2
Farms by type of organization			
Individual or family — farms	890	10	(NA)
— acres	138 538	917	(NA)
Partnership — farms	294	1	(NA)
— acres	64 835	345	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	11	-	(NA)
— acres	2 518	-	(NA)
10 or fewer shareholders — farms	11	-	(NA)
— acres	2 518	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	16	1	(NA)
— acres	4 180	340	(NA)
Farm operators by age groups:			
Under 25 years	30	-	38
25 to 34 years	159	1	144
35 to 44 years	233	2	248
45 to 54 years	311	5	343
55 to 64 years	305	2	246
65 years and over	173	2	140
Average age	50.1	52.0	(NA)
Farm operators by place of residence:			
On farm operated	944	11	1 026
Not on farm operated	155	1	79
Farm operators reporting days of work off farm	554	-	418
1 to 49 days	160	-	195
50 to 99 days	91	-	60
100 to 199 days	94	-	37
200 days and over	209	-	126

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	57	17
Class 2— " $20,000 to $39,999	227	110
Class 3— " $10,000 to $19,999	309	355
Class 4— " $5,000 to $9,999	331	381
Class 5— " $2,500 to $4,999	287	296
Market value of all agricultural products sold (see text) — farms	1 211	1 159
— dollars	18 238 041	12 745 066
Average per farm — dollars	15 060	10 996

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	281	296
$5,000 to $7,499	180	215
$7,500 to $9,999	151	166
$10,000 to $14,999	162	240
$15,000 to $19,999	147	115
$20,000 to $29,999	147	84
$30,000 to $39,999	80	26
$40,000 to $59,999	31	13
$60,000 and over	26	4
$60,000 to $79,999	12	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 120	6 901 240
Grains	292	425 906
Tobacco	1 069	5 905 014
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	323	485 642
Other field crops	8	5 663
Vegetables, sweet corn, and melons	2	3 275
Fruits, nuts, and berries	8	24 440
Nursery and greenhouse products	6	51 300
Forest products sold	28	13 940
Livestock, poultry, and their products sold	1 065	11 322 861
Poultry and poultry products	30	130 432
Dairy products	523	6 381 684
Dairy cattle and calves	510	1 010 062
Other cattle and calves	656	2 462 064
Hogs, sheep, and goats	270	1 045 083
Other livestock and livestock products	46	293 536
Farms with farm-related income from—		
Customwork and other agricultural services	139	219 551
Recreational services	7	3 207
Government farm programs	332	206 579

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 211	1 159
dollars.	10 893 641	(NA)
Number of farms with expenditures of—		
$1 to $1,999	180	(NA)
$2,000 to $2,999	147	(NA)
$3,000 to $4,999	255	(NA)
$5,000 to $9,999	310	(NA)
$10,000 to $19,999	214	(NA)
$20,000 to $39,999	73	(NA)
$40,000 and over	32	(NA)
Items reported both years ..... dollars.	6 356 077	4 342 662
Livestock and poultry ..... farms.	554	(NA)
dollars.	1 198 067	580 931
Feed for livestock and poultry ..... farms.	899	877
dollars.	1 790 947	1 329 036
Commercially mixed formula feeds ..... farms.	739	746
tons.	16 971	(NA)
dollars.	1 209 790	927 489
Feed ingredients ..... farms.	190	(NA)
tons.	4 026	(NA)
dollars.	216 096	(NA)
Whole grains ..... farms.	304	436
tons.	6 860	(NA)
dollars.	298 117	287 542
Hay, green chop, and silage ..... farms.	110	282
tons.	3 843	(NA)
dollars.	66 944	114 005
Seeds, bulbs, plants, and trees ..... farms.	853	1 013
dollars.	176 809	136 971
Commercial fertilizer ..... farms.	1 169	1 130
dollars.	795 387	646 023
Lime ..... farms.	324	528
dollars.	71 149	(NA)
Other agricultural chemicals (see text) ..... farms.	827	(NA)
dollars.	134 606	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 203	1 150
dollars.	605 870	482 072
Gasoline ..... farms.	1 176	1 140
dollars.	435 177	396 848
Diesel oil ..... farms.	252	77
dollars.	52 677	11 709
LP gas, butane, and propane .... farms.	270	153
dollars.	25 034	10 172
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 203	1 140
dollars.	92 982	63 343
Hired farm labor ..... farms.	991	957
dollars.	1 320 596	911 670
Workers by number of days worked: 150 days or more ..... farms.	188	276
workers.	302	381
Less than 150 days ..... farms.	920	(NA)
workers.	4 738	(NA)
Contract labor ..... farms.	98	(NA)
dollars.	88 991	(NA)
Machine hire and customwork ..... farms.	789	770
dollars.	379 410	255 959
All other production expenses ..... farms.	1 210	(NA)
dollars.	4 331 809	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 183	10 412 571
By value groups:		
$1 to $4,999	408	1 106 796
$5,000 to $9,999	400	2 624 955
$10,000 to $19,999	251	3 217 857
$20,000 to $29,999	86	1 930 698
$30,000 to $49,999	30	1 017 265
$50,000 and over	8	515 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	998	1 384	657	808	492	576	1 068	1 520
2 or 3	279	597	121	254	66	138	(NA)	(NA)
4 and over	20	88	6	24	4	16	(NA)	(NA)
Motortrucks including pickups	887	1 173	458	545	517	628	790	967
2 and over	236	522	74	161	97	208	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 093	2 395	556	922	805	1 473	1 014	1 814
2 or 3	607	1 428	190	448	395	910	(NA)	(NA)
4 and over	136	617	30	138	45	198	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 089	2 358	553	909	803	1 449	1 014	1 795
Crawler tractors	30	37	9	13	22	24	19	19
Riding garden tractors 7 hp and over	165	168	148	151	17	17	(NA)	(NA)
Grain and bean combines, self-propelled	18	18	11	11	7	7	16	16
Cornpickers, corn heads, and picker-shellers	259	270	115	122	146	148	(NA)	(NA)
Corn heads for combines	21	24	10	13	11	11	(NA)	(NA)
Other cornpickers and picker-shellers	242	246	108	109	136	137	(NA)	(NA)
Pickup balers	560	586	282	296	286	290	(NA)	(NA)
Windrowers, pull and self-propelled	217	230	119	128	99	102	(NA)	(NA)
Field forage harvesters, shear bar	107	118	61	69	47	49	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	183	(X)	11	(X)
Chickens 3 months old or older	174	25 033	10	15 915
Farms with–				
1 to 1,599	173	(D)	9	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	169	24 661	10	15 915
Pullets not yet of laying age	11	144	-	-
Other chickens	46	228	-	-
Broilers and other meat-type chickens less than 3 months old	2	66	-	-
Turkeys	5	44	-	-
Turkey hens kept for breeding	5	40	-	-
Other turkeys	3	4	-	-
Ducks, geese, and other poultry	31	307	1	12
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	533	37 970	(NA)	12 621
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	19	311

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 063	(X)	1 062	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 042	(X)	1 052	(X)	(X)	(X)
Cattle and calves	1 028	52 979	1 037	23 850	50	1 194
Farms with–						
1 to 19	218	2 511	589	6 074	28	219
20 to 49	417	13 860	366	10 791	17	499
50 to 99	278	18 496	63	3 925	3	(D)
100 to 199	95	12 373	14	1 690	2	(D)
200 and over	20	5 739	5	1 370	-	-
200 to 499	20	5 739	5	1 370	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	795	10 137	30	850
Farms with–						
1 to 9	(X)	(X)	502	2 092	11	46
10 to 19	(X)	(X)	160	2 102	3	40
20 to 49	(X)	(X)	102	2 982	12	364
50 to 99	(X)	(X)	22	1 385	2	(D)
100 and over	(X)	(X)	9	1 576	2	(D)
100 to 199	(X)	(X)	6	802	2	(D)
200 to 499	(X)	(X)	3	774	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	867	13 713	20	344
Farms with–						
1 to 9	(X)	(X)	340	1 737	6	23
10 to 19	(X)	(X)	275	3 604	8	110
20 to 49	(X)	(X)	220	6 037	5	135
50 to 99	(X)	(X)	26	1 659	1	76
100 and over	(X)	(X)	6	676	-	-
100 to 199	(X)	(X)	6	676	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	800	14 316	(X)	(X)	(X)	(X)
Bulls and steers, including calves	837	11 344	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	512	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 039	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 014	46 248	1 004	21 722	(NA)	1 339
Cattle	(NA)	(NA)	692	7 653	31	864
Calves	(NA)	(NA)	897	14 069	36	475

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	918	27 319	991	37 762	565	15 217	507	12 102
Farms with–								
1 to 19	371	3 870	364	3 852	242	2 451	283	2 559
20 to 49	411	12 765	397	12 469	256	7 612	169	5 171
50 to 99	109	6 924	164	10 926	56	3 741	44	2 637
100 and over	27	3 760	66	10 515	11	1 413	11	1 735
1964								
Total on place	954	23 521	(NA)	31 289	683	14 959	(NA)	8 562

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	259	15 325	250	22 508	375	14 762	266	22 083
Farms with–								
1 to 24	114	1 011	84	1 000	(NA)	(NA)	(NA)	(NA)
25 to 49	47	1 697	42	1 568	(NA)	(NA)	(NA)	(NA)
50 to 99	48	3 274	50	3 690	(NA)	(NA)	(NA)	(NA)
100 and over	50	9 343	74	16 250	(NA)	(NA)	(NA)	(NA)
100 to 199	36	5 032	42	5 524	(NA)	(NA)	(NA)	(NA)
200 and over	14	4 311	32	10 726	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	196	2 273	(X)	(X)	249	2 022	(X)	(X)
Other hogs and pigs	234	13 052	(X)	(X)	355	12 740	(X)	(X)
Feeder pigs sold	(X)	(X)	68	4 511	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	219	2 965	(X)	(X)	277	2 551	(X)	(X)
December 1 of preceding year and May 31	191	1 556	(X)	(X)	220	1 281	(X)	(X)
June 1 and November 30	183	1 409	(X)	(X)	222	1 270	(X)	(X)
Sheep and lambs	41	3 016	43	2 864	73	5 390	76	5 669
Any goats	6	10	-	-	-	-	2	3
All other livestock	296	(X)	45	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 176
Total – dollars	1 001 142
Commercial fertilizer – farms	1 127
Commercial fertilizer – acres on which used	30 149
Commercial fertilizer – tons	9 994
Commercial fertilizer – dollars	795 387
Lime – farms	324
Lime – acres on which used	6 897
Lime – tons	14 901
Lime – dollars	71 149
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	136
Insects on hay crops – acres on which used	2 771
Insects on hay crops – dollars	10 004
Insects on other crops – farms	637
Insects on other crops – acres on which used	3 357
Insects on other crops – dollars	47 547
Nematodes in crops – farms	9
Nematodes in crops – acres on which used	24
Nematodes in crops – dollars	722
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	31
Diseases in crops and orchards – dollars	279
Weeds or grass in crops – farms	167
Weeds or grass in crops – acres on which used	5 677
Weeds or grass in crops – dollars	32 111
Weeds or brush in pasture – farms	23
Weeds or brush in pasture – acres on which used	436
Weeds or brush in pasture – dollars	1 689
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	145
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	584
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	13 079
Insect control on livestock and poultry – farms	337
Insect control on livestock and poultry – dollars	20 855

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	878	86 395	3	35	138	5 253	131	914	7	39
Improved pasture	187	9 587	-	-	24	1 667	24	220	-	-
Field corn for all purposes	685	18 351	7	145	521	13 961	503	3 305	42	254
Sorghums for all purposes	17	168	-	-	13	124	13	22	-	-
All small grains	155	2 326	1	4	61	952	61	185	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 074	3 898	274	1 046	1 072	3 657	1 068	4 007	31	14
Hay or grass silage	835	29 839	4	13	169	4 309	162	969	9	13
Field seeds	58	1 299	-	-	3	43	3	5	-	-
Vegetables, sweet corn, or melons for sale	2	4	-	-	-	-	-	-	-	-
Berries for sale	4	4	-	-	1	2	1	2	-	-
Land in orchards (see text)	5	41	-	-	1	35	-	-	1	2
Nursery or greenhouse products	6	60	-	-	3	29	2	33	1	(Z)
All other crops	13	61	-	-	9	33	9	9	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	568	12 070	922 838	3	13	706	10 420	681 080
For silage (tons, green weight)	367	5 823	85 493	2	10	382	3 982	49 425
Cut for green or dry fodder, hogged or grazed	15	458	(X)	3	122	(NA)	111	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	12	87	968	-	-	5	26	136
Cut for dry forage or hay (tons, dry weight)	3	60	120	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	21	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	388	8 468	22 629	3	6	739	15 728	42 357
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	585	16 651	29 142	2	5	557	11 613	16 715
Small grain hay (tons, dry)	36	384	725	-	-	107	1 124	1 469
Other hay (tons, dry)	145	3 284	4 469	-	-	(NA)	3 422	4 242
Grass silage (tons, green)	31	698	3 971	1	2	37	996	4 139
Hay crops cut and fed green (tons, green)	8	354	1 726	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	39	599	49 345	-	-	55	776	77 789
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	3	12 750	-	-	2	2	3 413

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	104	1 281	40 522	1	4	37	516	94	-	126	1 462	38 744
Winter wheat (bushels)	104	1 281	40 522	1	4	37	516	94	-	-	-	-
Oats for grain (bushels)	41	494	19 172	-	-	22	284	66	-	72	834	31 026
Barley for grain (bushels)	32	522	21 872	-	-	12	142	23	-	36	336	14 597
Rye for grain (bushels)	3	19	476	-	-	-	-	-	-	23	256	3 510
Soybeans for beans (bushels)	14	225	5 856	-	-	5	57	10	-	7	39	919
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	34	33	2 376	-	-	7	31	29	-	75	7	693
Tobacco (pounds)	1 070	3 637	9 220 348	274	1 046	1 070	3 567	3 964	14	1 079	4 725	8 547 341
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	4	-	-	3	2
Selected vegetables:						
Tomatoes	2	1	-	-	3	1
Sweet corn	2	2	-	-	1	1
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	41	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	21	74	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	8	486	4	141	5	345	4	102 225
1964	17	(NA)	490	4	60	15	430	14	17 848
Peaches, all (pounds) 1969	5	31	2 487	4	360	4	2 127	3	131 610
1964	8	(NA)	3 038	2	14	6	3 024	3	144 144
Clingstone (pounds) 1969	2	5	504	1	150	2	354	1	11 400
Freestone (pounds) 1969	5	26	1 983	4	210	4	1 773	3	120 210
Pears, all (pounds) 1969	1	(Z)	4	-	-	1	4	-	-
1964	15	(NA)	55	4	8	13	47	8	7 750
Bartlett (pounds) 1969	1	(Z)	4	-	-	1	4	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	2	1	72	1	14	2	58	1	36
1964	6	(NA)	37	1	3	4	34	3	100
Tart (pounds) 1969	2	1	72	1	14	2	58	1	36
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	2	-	-	1	2	-	-
1964	2	(NA)	5	-	-	2	5	2	168
Plums (pounds, fresh) 1969	1	(Z)	2	-	-	1	2	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	10	1	6	1	4	1	10
1964	8	(NA)	312	3	131	7	181	5	676

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	16	(D)	2	(X)	21	10 900
Sod	4	(X)	44	32 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 800	-	(D)	2	29 000	-	43 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 000	-	500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3 600	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	8 191	25	9 349
Firewood and fuelwood	4	160	(NA)	(NA)
Sawlogs and veneer logs	8	5 065	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	524	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	995	1 116
Land in farms ..... acres	135 121	139 215
Average size of farm ..... acres	135.8	124.7
Approximate land area ..... acres	152 896	152 965
Proportion in farms ..... percent	88.4	91.0
Value of land and buildings ..... dollars	41 155 860	(NA)
Average per farm ..... dollars	41 362	28 206
Average per acre ..... dollars	304.58	226.62
Land in Farms According to Use		
Total cropland ..... farms	964	1 102
acres	109 527	110 452
Harvested cropland ..... farms	888	1 039
acres	61 827	62 269
Number of farms by acres harvested:		
1 to 9 acres	195	242
10 to 19 acres	110	119
20 to 29 acres	62	91
30 to 49 acres	133	154
Number of farms by acres harvested:		
50 to 99 acres	202	265
100 to 199 acres	120	114
200 to 499 acres	60	48
500 to 999 acres	4	6
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms	664	783
acres	33 774	38 239
All other cropland (see text) ..... farms	450	(NA)
acres	13 926	9 944
Woodland including woodland pasture ..... farms	533	679
acres	10 186	13 277
All other land (see text) ..... farms	770	(NA)
acres	15 408	15 481
Irrigated land ..... farms	44	67
acres	317	207

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	995	135 121	888	128 561	61 827	44	10 341	317	1 116	139 215	1 039	62 269
Farms with–												
1 to 9 acres	95	257	66	218	126	1	5	5	137	405	126	278
10 to 49 acres	160	4 718	115	3 251	1 138	4	118	5	176	4 916	147	1 892
50 to 69 acres	98	5 776	87	5 170	1 808	2	114	15	121	7 092	109	2 398
70 to 99 acres	150	12 677	146	12 322	5 242	4	344	11	145	12 264	136	4 894
100 to 139 acres	155	18 235	147	17 323	7 673	7	856	59	182	21 376	171	8 912
140 to 179 acres	114	18 138	109	17 345	7 579	8	1 265	67	118	18 638	115	7 813
180 to 219 acres	67	13 120	65	12 740	6 227	4	746	22	72	14 261	71	6 385
220 to 259 acres	30	7 101	30	7 101	3 744	3	690	93	47	11 197	47	4 787
260 to 499 acres	99	34 089	97	33 239	16 845	7	(D)	25	87	29 409	86	14 377
500 to 999 acres	22	13 899	22	13 899	7 177	2	(D)	9	31	19 656	31	10 533
1,000 to 1,999 acres	5	7 111	4	5 953	4 268	2	(D)	6	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	995	1 116	40	77
acres	135 121	139 215	3 410	5 011
Harvested cropland ..... farms	888	1 039	35	72
acres	61 827	62 269	1 664	1 801
Full owners ..... farms	716	611	34	28
acres	82 892	69 910	2 921	1 221
Harvested cropland .. farms	610	537	29	24
acres	33 330	26 400	1 408	472
Part owners ..... farms	132	187	1	17
acres	33 035	37 092	5	1 652
Harvested cropland .. farms	132	186	1	16
acres	18 751	19 601	2	829
Tenants ..... farms	147	313	5	31
acres	19 194	30 144	484	1 328
Harvested cropland .. farms	146	311	5	31
acres	9 746	15 466	254	499
Percent of tenancy	14.7	28.0	12.5	40.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	26	26	-	(NA)
25 to 34 years	96	116	-	(NA)
35 to 44 years	186	199	12	(NA)
45 to 54 years	289	301	18	(NA)
55 to 64 years	253	255	7	(NA)
65 years and over	145	219	3	(NA)
Average age	50.9	51.6	49.8	(NA)
Farm operators by place of residence:				
On farm operated	730	964	19	(NA)
Not on farm operated	168	(NA)	8	(NA)
Farm operators reporting days of work off farm	496	410	27	(NA)
1 to 49 days	119	203	8	(NA)
50 to 99 days	54		2	(NA)
100 to 199 days	76	207	1	(NA)
200 days and over	247		16	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	28	15
Class 2– " $20,000 to $39,999	84	41
Class 3– " $10,000 to $19,999	160	151
Class 4– " $5,000 to $9,999	229	257
Class 5– " $2,500 to $4,999	190	266
Class 6 (see text)	89	141
Part time (see text)	160	114
Part retirement (see text)	55	131
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	9 848 786	7 849 350
Average per farm ..... dollars	9 898	7 033
Crops including nursery products and hay ..... farms	889	(NA)
dollars	3 553 609	3 257 935
Forest products ..... farms	19	41
dollars	34 504	17 382
Livestock, poultry, and their products ..... farms	751	(NA)
dollars	6 260 673	4 573 916

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	32	28
$250 to $499	34	43
$500 to $999	59	79
$1,000 to $1,499	60	101
$1,500 to $1,999	64	72
$2,000 to $2,499	59	63
$2,500 and over	687	730
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	126	(NA)
dollars.	200 166	(NA)
Recreational services ..... farms.	5	2
dollars.	1 756	(D)
Government farm programs ..... farms.	426	(NA)
dollars.	437 315	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	995	1 116
dollars.	7 095 368	(NA)
Number of farms with expenditures of—		
$1 to $499	147	(NA)
$500 to $999	80	(NA)
$1,000 to $1,999	136	(NA)
$2,000 to $2,999	123	(NA)
$3,000 to $4,999	144	(NA)
$5,000 to $9,999	191	(NA)
$10,000 and over	174	(NA)
Items reported both years ..... dollars.	4 780 530	3 341 950
Livestock and poultry ..... farms.	430	460
dollars.	1 588 113	657 005
Feed for livestock and poultry ..... farms.	637	818
dollars.	1 078 542	970 965
Commercially mixed formula feeds ..... farms.	486	710
tons.	6 510	6 696
dollars.	623 831	619 175
Seeds, bulbs, plants, and trees ..... farms.	693	876
dollars.	207 146	172 895
Commercial fertilizer ..... farms.	907	996
dollars.	792 246	682 985
Lime ..... farms.	232	339
dollars.	55 808	(NA)
Other agricultural chemicals (see text) ..... farms.	665	(NA)
dollars.	134 784	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	965	1 022
dollars.	426 298	376 925
Hired farm labor ..... farms.	581	707
dollars.	404 866	301 060
Contract labor, machine hire, and customwork ..... farms.	632	598
dollars.	283 319	180 115
All other production expenses ..... farms.	880	(NA)
dollars.	2 124 246	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	944	7 256 571
By value groups:		
$1 to $999	91	56 339
$1,000 to $4,999	407	1 008 249
$5,000 to $9,999	193	1 306 373
$10,000 to $19,999	165	2 099 698
$20,000 and over	88	2 785 912

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	730	952	446	518	380	434	950	1 242
Motortrucks including pickups	714	1 006	348	422	463	584	721	919
Tractors other than garden tractors and motor tillers	829	1 484	363	525	611	959	881	1 461
Riding garden tractors 7 hp and over	50	53	28	29	24	24	(NA)	(NA)
Grain and bean combines, self-propelled	171	189	91	100	85	89	97	111
Cornpickers, corn heads, and picker-shellers	292	335	137	158	169	177	363	386
Pickup balers	175	181	88	89	92	92	143	147

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	744	(X)	746	(X)	910	(NA)	(NA)	(NA)
Cattle and calves	673	23 447	672	15 868	837	25 011	819	17 459
Farms with—								
1 to 4	47	132	89	218	202	(NA)	(NA)	(NA)
5 to 9	71	516	128	885		(NA)	(NA)	(NA)
10 to 19	146	2 063	222	3 003	232	(NA)	(NA)	(NA)
20 and over	409	20 736	233	11 762	403	(NA)	(NA)	(NA)
Cows and heifers that had calved	560	11 421	(X)	(X)	767	12 811	(NA)	(NA)
Milk cows	256	4 115	(X)	(X)	478	5 749	(NA)	(NA)
Farms with—								
1 or 2	41	61	(X)	(X)	81	(NA)	(NA)	(NA)
3 or 4	17	59	(X)	(X)	52	(NA)	(NA)	(NA)
5 to 9	56	385	(X)	(X)	137	(NA)	(NA)	(NA)
10 and over	142	3 610	(X)	(X)	208	(NA)	(NA)	(NA)
Hogs and pigs	420	27 384	414	49 520	573	23 692	549	42 489
Farms with—								
1 to 4	53	128	11	26	156	(NA)	54	(NA)
5 to 9	35	247	14	98		(NA)		(NA)
10 to 24	84	1 285	77	1 335	164	(NA)	495	(NA)
25 and over	248	25 724	312	48 061	253	(NA)		(NA)
Feeder pigs	(X)	(X)	100	6 344	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	330	4 378	(X)	(X)	473	4 068	(X)	(X)
December 1 of preceding year and May 31	307	2 300	(X)	(X)	382	2 076	(X)	(X)
June 1 and November 30	261	2 078	(X)	(X)	384	1 992	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	67	1	32	13	380	12	312
Horses and ponies	132	303	9	9	(NA)	(NA)	19	30
Chickens 3 months old or older	161	5 086	11	350	583	21 745	(NA)	2 947
Farms with–								
1 to 99	156	4 281	11	350	562	(NA)	(NA)	(NA)
100 to 399	5	805	-	-	20	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	153	4 652	11	349	555	19 419	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	(D)	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	73	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	529	715
For grain ..... farms.	524	691
acres.	19 692	21 308
bushels.	1 374 058	856 915
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	26	(NA)
acres.	674	1 184
Sorghums for all purposes except sirup ..... farms.	42	90
For grain or seed ..... farms.	33	72
acres.	699	959
bushels.	35 552	37 914
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	10	(NA)
acres.	129	156
Wheat for grain ..... farms.	452	512
acres.	10 184	12 037
bushels.	328 000	382 615
Other small grains for grain ..... farms.	289	(NA)
acres.	7 663	8 692
Soybeans for beans ..... farms.	96	6
acres.	2 921	93
bushels.	87 545	1 492
Hay, excluding sorghum hay ..... farms.	529	(NA)
acres.	11 400	14 555
tons.	22 634	20 963
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	1
acres.	-	3
pounds.	-	5 000
Tobacco ..... farms.	763	884
acres.	1 383	1 848
pounds.	2 746 830	3 665 750
Irish potatoes and sweetpotatoes ... farms.	25	(NA)
acres.	8	3
Vegetables, sweet corn, or melons for sale ..... farms.	4	8
acres.	4	8
Berries for sale ..... farms.	6	13
acres.	12	17
Land in orchards (see text) ..... farms.	2	18
acres.	2	16
Other crops ..... farms.	269	(NA)
acres.	9 402	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq.ft.	-	3

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	691	730
Land in farms ..... acres.	120 401	121 743
Average size of farm ..... acres.	174.2	166.7
Value of land and buildings ..... dollars.	35 180 033	(NA)
Average per farm ..... dollars.	50 911	(NA)
Average per acre ..... dollars.	292.19	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	677	(NA)
acres.	99 013	98 387
Harvested cropland ..... farms.	660	719
acres.	59 528	58 705
Number of farms by acres harvested:		
1 to 49 acres	280	(NA)
50 to 99 acres	194	(NA)
100 to 199 acres	120	(NA)
200 to 499 acres	60	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	487	588
acres.	28 751	33 201
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	190	208
acres.	4 817	4 184
Cropland on which all crops failed ..... farms.	49	29
acres.	1 035	584
Cropland in cultivated summer fallow ..... farms.	51	-
acres.	975	-
Cropland idle ..... farms.	149	100
acres.	3 907	1 713
Total woodland ..... farms.	399	520
acres.	8 691	11 226
Woodland pastured ..... farms.	242	320
acres.	4 433	5 065
Woodland not pastured ..... farms.	240	345
acres.	4 258	6 161
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	109	181
acres.	3 359	6 720
Improved pastureland and rangeland ..... farms.	55	54
acres.	1 518	1 747
Pastureland and rangeland not improved ..... farms.	64	(NA)
acres.	1 841	4 973
All other land (see text) ..... farms.	528	684
acres.	9 338	5 408
Irrigated land ..... farms.	40	62
acres.	313	200
Total pastureland (all types) ..... farms.	552	(NA)
acres.	36 543	44 986
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	11	(NA)
acres.	580	(NA)
Stripcropping systems to control erosion ..... farms.	3	(NA)
acres.	20	(NA)
Cropland and pastureland having terraces ..... farms.	7	(NA)
acres.	211	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	691	730	120 401	660	117 351	59 528	40	10 110	313
Farms with—									
1 to 9 acres	26	21	74	13	61	32	1	5	5
10 to 49 acres	49	55	1 625	42	1 367	759	2	38	3
50 to 69 acres	50	62	2 929	48	2 811	1 330	1	54	14
70 to 99 acres	110	99	9 384	108	9 205	4 528	3	253	10
100 to 139 acres	138	159	16 240	135	15 906	7 367	7	856	59
140 to 179 acres	101	105	16 021	100	15 881	7 369	8	1 265	67
180 to 219 acres	62	67	12 178	62	12 178	6 151	4	746	22
220 to 259 acres	29	46	6 851	29	6 851	3 702	3	690	93
260 to 499 acres	99	85	34 089	97	33 239	16 845	7	(D)	25
500 to 999 acres	22	31	13 899	22	13 899	7 177	2	(D)	9
1,000 to 1,999 acres	5	-	7 111	4	5 953	4 268	2	(D)	6
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	51
Proportion of all class 1-5 farms—percent	7.3
Land in farms—acres	13 015
Cropland—acres	11 310
Class 1-5 farms irrigated in 1969—number	40
Proportion of all class 1-5 farms—percent	5.7
Land in farms—acres	10 110
Average per farm—acres	252.7
Cropland—acres	8 821
Harvested cropland—acres	5 070
Irrigated land—acres	313
Average per farm—acres	7.8

	1969
Irrigated land—Continued	
Cropland—farms	40
acres	313
Harvested—farms	40
acres	313
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	117
Class 1-5 farms with artificial drainage—number	25
Proportion of class 1-5 farms—percent	3.6
Land in farms—acres	4 881
Average per farm—acres	195.2
Drained land—acres	1 089
Average per farm—acres	43.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	1 417

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	691	18	730
acres	120 401	2 884	121 743
Harvested cropland—farms	660	18	719
acres	59 528	1 597	58 705
Full owners—farms	462	12	351
acres	69 839	2 395	(NA)
Harvested cropland—farms	432	12	(NA)
acres	31 521	1 341	(NA)
Part owners—farms	113	1	165
acres	31 748	5	(NA)
Harvested cropland—farms	113	1	(NA)
acres	18 475	2	(NA)
Tenants—farms	116	5	210
acres	18 814	484	(NA)
Harvested cropland—farms	115	5	(NA)
acres	9 532	254	(NA)
Percent of tenancy	16.7	27.7	28.7
Farms by type of organization:			
Individual or family—farms	554	15	(NA)
acres	87 502	2 468	(NA)
Partnership—farms	132	3	(NA)
acres	30 216	416	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	4	-	(NA)
acres	2 594	-	(NA)
10 or fewer shareholders—farms	4	-	(NA)
acres	2 594	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	89	-	(NA)
Farm operators by age groups:			
Under 25 years	15	-	17
25 to 34 years	60	-	81
35 to 44 years	137	3	145
45 to 54 years	210	7	234
55 to 64 years	179	6	165
65 years and over	90	2	88
Average age	50.7	52.7	(NA)
Farm operators by place of residence:			
On farm operated	554	15	656
Not on farm operated	101	3	46
Farm operators reporting days of work off farm	275	8	229
1 to 49 days	87	1	91
50 to 99 days	37	2	53
100 to 199 days	43	-	33
200 days and over	108	5	52

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	28	15
Class 2— " $20,000 to $39,999	84	41
Class 3— " $10,000 to $19,999	160	151
Class 4— " $5,000 to $9,999	229	257
Class 5— " $2,500 to $4,999	190	266
Market value of all agricultural products sold (see text)—farms	691	730
dollars	9 481 653	7 375 672
Average per farm—dollars	13 721	10 103

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	186	266
$5,000 to $7,499	145	136
$7,500 to $9,999	84	121
$10,000 to $14,999	101	108
$15,000 to $19,999	59	43
$20,000 to $29,999	59	30
$30,000 to $39,999	25	11
$40,000 to $59,999	12	11
$60,000 and over	16	4
$60,000 to $79,999	5	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964--Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	643	3 318 746
Grains	516	1 550 521
Tobacco	563	1 339 780
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	320	396 261
Other field crops	12	19 624
Vegetables, sweet corn, and melons	5	1 065
Fruits, nuts, and berries	7	11 495
Nursery and greenhouse products	-	-
Forest products sold	17	34 364
Livestock, poultry, and their products sold	604	6 128 543
Poultry and poultry products	22	13 312
Dairy products	199	1 534 646
Dairy cattle and calves	207	310 989
Other cattle and calves	403	2 097 747
Hogs, sheep, and goats	371	2 169 290
Other livestock and livestock products	14	2 559
Farms with farm-related income from--		
Customwork and other agricultural services	120	197 390
Recreational services	4	630
Government farm programs	336	383 835

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	691	730
dollars.	6 804 983	(NA)
Number of farms with expenditures of--		
$1 to $1,999	98	(NA)
$2,000 to $2,999	95	(NA)
$3,000 to $4,999	139	(NA)
$5,000 to $9,999	185	(NA)
$10,000 to $19,999	118	(NA)
$20,000 to $39,999	37	(NA)
$40,000 and over	19	(NA)
Items reported both years ..... dollars.	4 611 941	3 153 482
Livestock and poultry ..... farms.	368	(NA)
dollars.	1 564 539	642 073
Feed for livestock and poultry ..... farms.	514	617
dollars.	1 044 226	905 102
Commercially mixed formula feeds ..... farms.	424	576
tons.	6 390	(NA)
dollars.	612 812	591 904
Feed ingredients ..... farms.	133	(NA)
tons.	1 623	(NA)
dollars.	140 712	(NA)
Whole grains ..... farms.	156	228
tons.	6 670	(NA)
dollars.	260 453	237 808
Hay, green chop, and silage ..... farms.	55	154
tons.	1 380	(NA)
dollars.	30 249	75 390
Seeds, bulbs, plants, and trees ..... farms.	572	690
dollars.	197 035	162 688
Commercial fertilizer ..... farms.	663	703
dollars.	759 253	643 435
Lime ..... farms.	199	265
dollars.	52 630	(NA)
Other agricultural chemicals (see text) ..... farms.	517	(NA)
dollars	129 053	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	685	730
dollars.	389 392	345 159
Gasoline ..... farms.	669	720
dollars.	259 232	285 439
Diesel oil ..... farms.	200	66
dollars.	59 927	10 939
LP gas, butane, and propane ..... farms.	113	152
dollars.	17 127	14 097
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	685	730
dollars.	53 106	34 684
Hired farm labor ..... farms.	478	543
dollars.	388 901	285 061
Workers by number of days worked:		
150 days or more ..... farms.	64	93
workers.	92	134
Less than 150 days ..... farms.	455	(NA)
workers.	1 638	(NA)
Contract labor ..... farms.	46	(NA)
dollars.	21 805	(NA)
Machine hire and customwork ..... farms.	513	487
dollars.	246 790	169 964
All other production expenses ..... farms.	691	(NA)
dollars.	2 011 359	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	671	6 432 866
By value groups:		
$1 to $4,999	273	671 054
$5,000 to $9,999	161	1 096 012
$10,000 to $19,999	150	1 904 048
$20,000 to $29,999	46	1 011 669
$30,000 to $49,999	28	964 783
$50,000 and over	13	785 300

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	542	711	344	401	270	310	678	924
2 or 3	135	288	45	96	37	77	(NA)	(NA)
4 and over	5	21	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	559	840	292	364	360	476	576	774
2 and over	191	472	42	114	88	204	(NA)	(NA)
Tractors other than garden tractors and motor tillers	612	1 192	298	451	448	741	682	1 226
2 or 3	330	753	100	221	194	436	(NA)	(NA)
4 and over	43	200	9	41	15	66	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	608	1 176	297	446	445	730	682	1 220
Crawler tractors	14	16	4	5	10	11	6	6
Riding garden tractors 7 hp and over	39	40	23	24	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	162	178	87	94	80	84	97	111
Cornpickers, corn heads, and picker-shellers	278	320	134	155	157	165	(NA)	(NA)
Corn heads for combines	131	147	80	91	55	56	(NA)	(NA)
Other cornpickers and picker-shellers	171	173	64	64	108	109	(NA)	(NA)
Pickup balers	160	166	83	84	82	82	(NA)	(NA)
Windrowers, pull and self-propelled	42	43	17	17	25	26	(NA)	(NA)
Field forage harvesters, shear bar	19	20	10	10	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	116	(X)	11	(X)
Chickens 3 months old or older	114	3 980	10	337
Farms with–				
1 to 1,599	114	3 980	10	337
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	110	3 783	10	337
Pullets not yet of laying age	5	57	-	-
Other chickens	28	140	-	-
Broilers and other meat-type chickens less than 3 months old	2	(D)	1	(D)
1969				
Turkeys	3	10	-	-
Turkey hens kept for breeding	2	4	-	-
Other turkeys	2	6	-	-
Ducks, geese, and other poultry	9	34	1	46
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	391	16 382	(NA)	2 531
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	138

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	588	(X)	603	(X)	(X)	(X)
Any cattle, hogs, or sheep	586	(X)	603	(X)	(X)	(X)
Cattle and calves	530	21 656	548	15 075	48	3 190
Farms with–						
1 to 19	154	1 816	316	3 333	29	247
20 to 49	245	7 536	178	5 059	12	330
50 to 99	92	6 062	41	2 535	2	(D)
100 to 199	33	4 249	8	1 003	3	(D)
200 and over	6	1 993	5	3 145	2	(D)
200 to 499	5	(D)	4	(D)	1	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	334	5 599	20	2 511
Farms with–						
1 to 9	(X)	(X)	235	840	5	27
10 to 19	(X)	(X)	51	698	5	62
20 to 49	(X)	(X)	33	969	6	(D)
50 to 99	(X)	(X)	11	(D)	1	51
100 and over	(X)	(X)	4	(D)	3	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	487	9 476	28	679
Farms with–						
1 to 9	(X)	(X)	162	969	11	46
10 to 19	(X)	(X)	159	2 132	8	112
20 to 49	(X)	(X)	142	3 938	6	154
50 to 99	(X)	(X)	17	1 068	1	(D)
100 and over	(X)	(X)	7	1 369	2	(D)
100 to 199	(X)	(X)	4	484	2	(D)
200 and over	(X)	(X)	3	885	-	-
Heifers and heifer calves	381	5 921	(X)	(X)	(X)	(X)
Bulls and steers, including calves	441	5 011	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	193	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	665	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	631	22 661	638	16 216	(NA)	5 768
Cattle	(NA)	(NA)	385	7 335	45	4 478
Calves	(NA)	(NA)	570	8 881	63	1 290

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	457	10 724	510	17 620	231	4 036	302	6 688
Farms with–								
1 to 19	244	2 534	219	2 138	156	1 340	168	1 607
20 to 49	172	5 044	188	5 906	59	1 690	112	3 245
50 to 99	35	2 279	75	4 888	15	906	18	1 194
100 and over	6	867	28	4 688	1	100	4	642
1964								
Total on place	596	11 624	(NA)	17 200	399	5 461	(NA)	6 163

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	360	26 601	371	48 618	458	22 245	451	40 714
Farms with–								
1 to 24	120	1 292	72	1 112	(NA)	(NA)	(NA)	(NA)
25 to 49	75	2 635	56	1 969	(NA)	(NA)	(NA)	(NA)
50 to 99	83	5 806	102	6 892	(NA)	(NA)	(NA)	(NA)
100 and over	82	16 868	141	38 645	(NA)	(NA)	(NA)	(NA)
100 to 199	54	6 738	82	10 736	(NA)	(NA)	(NA)	(NA)
200 and over	28	10 130	59	27 909	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	260	2 821	(X)	(X)	347	2 502	(X)	(X)
Other hogs and pigs	332	23 780	(X)	(X)	430	19 743	(X)	(X)
Feeder pigs sold	(X)	(X)	86	5 870	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	294	4 228	(X)	(X)	386	3 830	(X)	(X)
December 1 of preceding year and May 31	276	2 197	(X)	(X)	317	1 951	(X)	(X)
June 1 and November 30	241	2 031	(X)	(X)	325	1 879	(X)	(X)
Sheep and lambs	1	67	1	32	10	331	10	275
Any goats	3	52	–	–	–	–	3	7
All other livestock	110	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total farms	674
Total dollars	940 936
Commercial fertilizer farms	639
Commercial fertilizer acres on which used	45 064
Commercial fertilizer tons	9 064
Commercial fertilizer dollars	759 253
Lime farms	199
Lime acres on which used	6 747
Lime tons	12 647
Lime dollars	52 630
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops farms	71
Insects on hay crops acres on which used	1 008
Insects on hay crops dollars	3 934
Insects on other crops farms	401
Insects on other crops acres on which used	4 049
Insects on other crops dollars	48 155
Nematodes in crops farms	6
Nematodes in crops acres on which used	227
Nematodes in crops dollars	1 230
Diseases in crops and orchards farms	7
Diseases in crops and orchards acres on which used	93
Diseases in crops and orchards dollars	586
Weeds or grass in crops farms	200
Weeds or grass in crops acres on which used	12 203
Weeds or grass in crops dollars	59 807
Weeds or brush in pasture farms	33
Weeds or brush in pasture acres on which used	898
Weeds or brush in pasture dollars	1 881
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	28
Chemicals for defoliation or for growth control of crops or thinning of fruit acres on which used	176
Chemicals for defoliation or for growth control of crops or thinning of fruit dollars	1 997
Insect control on livestock and poultry farms	218
Insect control on livestock and poultry dollars	8 986

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	487	28 751	–	–	161	6 149	159	884	3	11
Improved pasture	55	1 518	–	–	11	405	9	47	2	9
Field corn for all purposes	472	19 795	3	58	360	16 101	348	3 167	71	593
Sorghums for all purposes	34	682	–	–	26	577	26	103	1	2
All small grains	462	17 322	8	184	348	14 507	343	2 115	18	155
Field crops other than corn, sorghums, small grains, silage, and field seeds	572	4 111	32	68	568	3 223	559	1 382	30	38
Hay or grass silage	444	10 634	1	3	105	2 469	105	397	4	11
Field seeds	245	9 041	–	–	42	1 498	42	123	–	–
Vegetables, sweet corn, or melons for sale	4	4	–	–	3	4	3	1	–	–
Berries for sale	6	12	–	–	2	10	2	3	–	–
Land in orchards (see text)	–	–	–	–	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	11	179	–	–	8	78	8	20	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	468	19 139	1 346 459	3	43	579	20 198	819 036
For silage (tons, green weight)	22	631	8 638	1	15	47	932	8 476
Cut for green or dry fodder, hogged or grazed	1	25	(X)	–	–	(NA)	238	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	29	605	31 267	–	–	68	927	37 086
For silage (tons, green weight)	5	76	1 010	–	–	7	91	1 137
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	1	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	134	1 752	4 914	–	–	285	4 016	9 629
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	220	4 411	8 959	1	3	147	2 450	2 794
Small grain hay (tons, dry)	31	619	1 146	–	–	52	309	411
Other hay (tons, dry)	221	3 793	6 370	–	–	(NA)	6 567	6 907
Grass silage (tons, green)	1	10	30	–	–	2	45	215
Hay crops cut and fed green (tons, green)	3	49	80	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	31	480	40 911	–	–	12	198	9 060
Alfalfa seed (pounds)	1	18	1 500	–	–	–	–	–
Strawberries (pounds)	6	12	35 650	–	–	7	15	87 824

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	413	9 765	315 558	6	136	310	7 905	1 197	68	469	11 582	370 128
Winter wheat (bushels)	413	9 765	315 558	6	136	310	7 905	1 197	68	-	-	-
Oats for grain (bushels)	137	2 672	163 979	2	6	109	2 327	320	41	166	2 544	129 683
Barley for grain (bushels)	169	4 561	236 373	2	42	145	4 041	563	45	276	5 749	259 294
Rye for grain (bushels)	4	53	1 620	-	-	3	50	7	-	6	135	2 923
Soybeans for beans (bushels)	88	2 881	86 346	-	-	61	2 009	239	14	5	87	1 375
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	21	2	182	-	-	3	1	(Z)	-	127	2	630
Tobacco (pounds)	565	1 225	2 455 413	31	68	565	1 210	1 140	24	646	1 570	3 180 581
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	4	-	-	4	5
Selected vegetables:						
Tomatoes	2	1	-	-	1	(Z)
Sweet corn	2	2	-	-	1	2
Cucumbers and pickles	2	1	-	-	3	3
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	14	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	12	(NA)	280	3	36	12	244	10	25 622
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	132	1	6	8	126	4	5 712
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	19	-	-	7	19	4	950
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	13	1	2	4	11	2	60
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	39	1	10	4	29	2	504
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	36	-	-	7	36	2	335

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	32 950	28	13 971
Firewood and fuelwood	3	282	(NA)	(NA)
Sawlogs and veneer logs	2	832	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	300	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	708	727
Land in farms ..... acres. .	110 052	109 885
Average size of farm ..... acres. .	155.4	151.2
Approximate land area ..... acres. .	123 520	123 525
Proportion in farms ..... percent. .	89.1	88.9
Value of land and buildings ..... dollars. .	31 064 274	(NA)
Average per farm ..... dollars. .	43 876	30 160
Average per acre ..... dollars. .	282.26	196.43
Land in Farms According to Use		
Total cropland ..... farms. .	679	725
acres. .	74 167	71 644
Harvested cropland ..... farms. .	631	706
acres. .	21 179	24 307
Number of farms by acres harvested:		
1 to 9 acres	232	217
10 to 19 acres	89	111
20 to 29 acres	74	76
30 to 49 acres	94	139
Number of farms by acres harvested:		
50 to 99 acres	91	114
100 to 199 acres	45	44
200 to 499 acres	5	4
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	520	513
acres. .	44 972	41 633
All other cropland (see text) ..... farms. .	224	(NA)
acres. .	8 016	5 704
Woodland including woodland pasture ..... farms. .	448	481
acres. .	17 152	21 558
All other land (see text) ..... farms. .	576	(NA)
acres. .	18 733	16 632
Irrigated land ..... farms. .	50	27
acres. .	169	159

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	708	110 052	631	105 949	21 179	50	14 361	169	727	109 885	706	24 307
Farms with–												
1 to 9 acres	73	184	43	140	75	3	7	7	95	346	92	246
10 to 49 acres	98	3 112	77	2 568	419	-	-	-	71	1 977	65	529
50 to 69 acres	47	2 687	45	2 583	404	2	117	5	36	2 153	34	347
70 to 99 acres	72	6 161	66	5 631	939	3	285	5	76	6 370	73	1 178
100 to 139 acres	140	16 462	132	15 546	2 837	13	1 632	25	134	15 743	130	2 992
140 to 179 acres	68	10 784	63	10 003	2 271	4	653	9	88	13 861	86	3 114
180 to 219 acres	44	8 742	43	8 562	1 982	3	615	8	67	13 291	67	2 842
220 to 259 acres	48	11 432	45	10 698	2 201	5	1 200	16	43	10 266	43	2 728
260 to 499 acres	96	32 970	95	32 700	6 816	14	5 316	72	105	35 904	104	8 122
500 to 999 acres	19	11 909	19	11 909	2 265	2	(D)	16	10	(D)	10	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	380	-	-	-	1	(D)	1	(D)
2,000 acres and over	1	(D)	1	(D)	590	1	(D)	6	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	708	727	11	19
acres. .	110 052	109 885	473	883
Harvested cropland ..... farms. .	631	706	9	18
acres. .	21 179	24 307	104	185
Full owners ..... farms. .	504	387	9	5
acres. .	75 982	61 134	339	95
Harvested cropland . . farms. .	435	370	7	5
acres. .	12 962	12 372	90	20
Part owners ..... farms. .	97	108	-	4
acres. .	18 984	18 378	-	151
Harvested cropland . . farms. .	95	108	-	4
acres. .	4 862	4 871	-	18
Tenants ..... farms. .	107	231	2	10
acres. .	15 086	29 977	134	637
Harvested cropland . . farms. .	101	227	2	9
acres. .	3 355	6 980	14	147
Percent of tenancy	15.1	31.8	18.1	52.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	21	36	-	(NA)
25 to 34 years	104	92	-	(NA)
35 to 44 years	123	163	-	(NA)
45 to 54 years	152	154	-	(NA)
55 to 64 years	176	152	3	(NA)
65 years and over	132	130	8	(NA)
Average age	50.4	49.3	68.5	(NA)
Farm operators by place of residence:				
On farm operated	503	627	8	(NA)
Not on farm operated	130	(NA)	3	(NA)
Farm operators reporting days of work off farm	350	275	6	(NA)
1 to 49 days	66	104	-	(NA)
50 to 99 days	38		-	(NA)
100 to 199 days	68	171	-	(NA)
200 days and over	178		6	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	26	5
Class 2– " $20,000 to $39,999	77	38
Class 3– " $10,000 to $19,999	120	138
Class 4– " $5,000 to $9,999	140	181
Class 5– " $2,500 to $4,999	140	154
Class 6 (see text)	55	58
Part time (see text)	95	92
Part retirement (see text)	55	61
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	7 276 680	5 412 050
Average per farm ..... dollars. .	10 277	7 444
Crops including nursery products and hay ..... farms. .	602	(NA)
dollars. .	2 502 100	2 383 305
Forest products ..... farms. .	21	22
dollars. .	11 764	8 793
Livestock, poultry, and their products ..... farms. .	564	(NA)
dollars. .	4 762 816	3 017 915

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	18	22
$250 to $499	9	12
$500 to $999	49	43
$1,000 to $1,499	49	53
$1,500 to $1,999	38	34
$2,000 to $2,499	42	47
$2,500 and over	503	516

	1969	1964
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	60	(NA)
dollars.	64 849	(NA)
Recreational services ..... farms.	5	8
dollars.	969	2 047
Government farm programs ..... farms.	197	(NA)
dollars.	168 251	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	708	727
dollars.	4 391 076	(NA)
Number of farms with expenditures of–		
$1 to $499	58	(NA)
$500 to $999	78	(NA)
$1,000 to $1,999	131	(NA)
$2,000 to $2,999	71	(NA)
$3,000 to $4,999	129	(NA)
$5,000 to $9,999	118	(NA)
$10,000 and over	123	(NA)
Items reported both years ..... dollars.	2 709 527	1 610 688
Livestock and poultry ..... farms.	327	191
dollars.	423 099	155 815
Feed for livestock and poultry ..... farms.	521	518
dollars.	1 023 504	478 805
Commercially mixed formula feeds ..... farms.	407	419
tons.	8 534	3 162
dollars.	644 147	286 085

	1969	1964
Seeds, bulbs, plants, and trees ..... farms.	407	635
dollars.	62 550	62 828
Commercial fertilizer ..... farms.	648	670
dollars.	277 988	249 455
Lime ..... farms.	159	187
dollars.	26 066	(NA)
Other agricultural chemicals (see text) ..... farms.	430	(NA)
dollars.	58 284	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	686	655
dollars.	283 667	294 615
Hired farm labor ..... farms.	469	458
dollars.	398 127	191 315
Contract labor, machine hire, and customwork ..... farms.	412	429
dollars.	240 592	177 855
All other production expenses ..... farms.	639	(NA)
dollars.	1 597 199	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	673	4 791 138
By value groups:		
$1 to $999	55	30 775
$1,000 to $4,999	294	814 682
$5,000 to $9,999	157	1 032 973
$10,000 to $19,999	124	1 556 528
$20,000 and over	43	1 356 180

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	525	691	328	404	247	287	656	901
Motortrucks including pickups	490	696	245	303	301	393	440	609
Tractors other than garden tractors and motor tillers	589	1 140	281	444	400	696	555	1 040
Riding garden tractors 7 hp and over	56	59	41	41	17	18	(NA)	(NA)
Grain and bean combines, self-propelled	8	8	3	3	5	5	5	10
Cornpickers, corn heads, and picker-shellers	112	119	53	55	61	64	163	168
Pickup balers	250	270	142	156	111	114	195	196

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	555	(X)	556	(X)	613	(NA)	(NA)	(NA)
Cattle and calves	548	22 690	539	9 819	601	20 809	576	8 675
Farms with–								
1 to 4	41	134	94	250	114	(NA)	(NA)	(NA)
5 to 9	49	330	105	708		(NA)	(NA)	(NA)
10 to 19	103	1 394	162	2 184	117	(NA)	(NA)	(NA)
20 and over	355	20 832	178	6 677	370	(NA)	(NA)	(NA)
Cows and heifers that had calved	442	11 628	(X)	(X)	555	11 180	(NA)	(NA)
Milk cows	288	7 513	(X)	(X)	442	8 169	(NA)	(NA)
Farms with–								
1 or 2	21	30	(X)	(X)	57	(NA)	(NA)	(NA)
3 or 4	12	40	(X)	(X)	41	(NA)	(NA)	(NA)
5 to 9	36	251	(X)	(X)	62	(NA)	(NA)	(NA)
10 and over	219	7 192	(X)	(X)	282	(NA)	(NA)	(NA)
Hogs and pigs	150	5 746	144	8 113	250	5 999	137	7 090
Farms with–								
1 to 4	31	77	16	36	137	(NA)	31	(NA)
5 to 9	26	169	20	141		(NA)		(NA)
10 to 24	35	556	44	679	58	(NA)	106	(NA)
25 and over	58	4 944	64	7 257	55	(NA)		(NA)
Feeder pigs	(X)	(X)	33	968	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	123	927	(X)	(X)	169	1 000	(X)	(X)
December 1 of preceding year and May 31	104	483	(X)	(X)	129	470	(X)	(X)
June 1 and November 30	92	444	(X)	(X)	129	530	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	11	396	10	499	29	1 130	30	1 405
Horses and ponies	179	488	14	29	(NA)	(NA)	13	21
Chickens 3 months old or older	119	26 824	10	21 832	346	33 502	(NA)	9 003
Farms with–								
1 to 99	114	2 574	6	107	337	(NA)	(NA)	(NA)
100 to 399	2	250	1	125	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	3	24 000	3	21 600	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	113	21 558	9	17 032	277	30 887	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	16	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	66	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	277	368
For grain ... farms.	251	336
acres.	4 849	5 646
bushels.	368 316	379 935
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	109	(NA)
acres.	1 269	1 248
Sorghums for all purposes except sirup ... farms.	5	11
For grain or seed ... farms.	1	3
acres.	50	40
bushels.	4 000	1 902
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	4	(NA)
acres.	15	35
Wheat for grain ... farms.	25	28
acres.	393	272
bushels.	10 238	7 151
Other small grains for grain ... farms.	8	(NA)
acres.	85	217
Soybeans for beans ... farms.	9	1
acres.	113	1
bushels.	2 782	8
Hay, excluding sorghum hay ... farms.	393	(NA)
acres.	13 089	14 682
tons.	27 672	27 869
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	568	615
acres.	1 424	2 017
pounds.	3 449 971	3 557 750
Irish potatoes and sweetpotatoes ... farms.	29	(NA)
acres.	110	3
Vegetables, sweet corn, or melons for sale ... farms.	-	-
acres.	-	-
Berries for sale ... farms.	3	2
acres.	1	1
Land in orchards (see text) ... farms.	1	12
acres.	1	24
Other crops ... farms.	17	(NA)
acres.	220	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	36

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	503	516
Land in farms ... acres.	96 396	97 504
Average size of farm ... acres.	191.6	188.9
Value of land and buildings ... dollars.	27 251 743	(NA)
Average per farm ... dollars.	54 178	(NA)
Average per acre ... dollars.	282.70	(NA)
Land in Farms According to Use		
Total cropland ... farms.	486	(NA)
acres.	66 243	65 084
Harvested cropland ... farms.	478	511
acres.	20 213	22 675
Number of farms by acres harvested:		
1 to 49 acres	336	(NA)
50 to 99 acres	91	(NA)
100 to 199 acres	45	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	395	399
acres.	39 281	37 839
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	88	123
acres.	1 615	2 870
Cropland on which all crops failed ... farms.	6	9
acres.	34	174
Cropland in cultivated summer fallow ... farms.	41	-
acres.	724	-
Cropland idle ... farms.	87	50
acres.	4 376	1 526
Total woodland ... farms.	331	377
acres.	13 825	18 387
Woodland pastured ... farms.	251	322
acres.	9 347	13 448
Woodland not pastured ... farms.	135	158
acres.	4 478	4 939
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	148	169
acres.	10 275	10 211
Improved pastureland and rangeland ... farms.	61	82
acres.	4 634	3 050
Pastureland and rangeland not improved ... farms.	104	(NA)
acres.	5 641	7 161
All other land (see text) ... farms.	397	462
acres.	6 053	3 809
Irrigated land ... farms.	48	26
acres.	165	158
Total pastureland (all types) ... farms.	439	(NA)
acres.	58 903	61 498
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	17	(NA)
acres.	274	(NA)
Stripcropping systems to control erosion ... farms.	2	(NA)
acres.	18	(NA)
Cropland and pastureland having terraces ... farms.	6	(NA)
acres.	212	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	503	516	96 396	478	95 484	20 213	48	14 357	165
Farms with–									
1 to 9 acres	41	35	111	24	84	50	1	3	3
10 to 49 acres	28	21	832	26	792	221	-	-	-
50 to 69 acres	15	10	852	15	852	224	2	117	5
70 to 99 acres	55	50	4 784	52	4 499	838	3	285	5
100 to 139 acres	104	102	12 316	104	12 316	2 553	13	1 632	25
140 to 179 acres	61	81	9 652	59	9 362	2 195	4	653	9
180 to 219 acres	41	61	8 187	41	8 187	1 960	3	615	8
220 to 259 acres	44	41	10 448	44	10 448	2 156	5	1 200	16
260 to 499 acres	92	103	31 696	91	31 426	6 781	14	5 316	72
500 to 999 acres	19	10	11 909	19	11 909	2 265	2	(D)	16
1,000 to 1,999 acres	2	1	(D)	2	(D)	380	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	590	1	(D)	6

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	58
Proportion of all class 1-5 farms – percent	11.5
Land in farms – acres	16 504
Cropland – acres	12 170
Class 1-5 farms irrigated in 1969 – number	48
Proportion of all class 1-5 farms – percent	9.5
Land in farms – acres	14 357
Average per farm – acres	299.1
Cropland – acres	10 698
Harvested cropland – acres	3 063
Irrigated land – acres	165
Average per farm – acres	3.4
Irrigated land—Continued	
Cropland – farms	48
– acres	165
Harvested – farms	48
– acres	163
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	130
Class 1-5 farms with artificial drainage – number	24
Proportion of class 1-5 farms – percent	4.7
Land in farms – acres	10 293
Average per farm – acres	428.8
Drained land – acres	1 632
Average per farm – acres	68.0
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	3
Land in farms – acres	775

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	503	1	516
– acres	96 396	175	97 504
Harvested cropland – farms	478	1	511
– acres	20 213	54	22 675
Full owners – farms	336	1	250
– acres	64 451	175	(NA)
Harvested cropland – farms	311	1	(NA)
– acres	12 130	54	(NA)
Part owners – farms	85	-	86
– acres	18 173	-	(NA)
Harvested cropland – farms	85	-	(NA)
– acres	4 795	-	(NA)
Tenants – farms	82	-	179
– acres	13 772	-	(NA)
Harvested cropland – farms	82	-	(NA)
– acres	3 288	-	(NA)
Percent of tenancy	16.3	0.0	34.6
Farms by type of organization:			
Individual or family – farms	405	1	(NA)
– acres	70 974	175	(NA)
Partnership – farms	96	-	(NA)
– acres	24 967	-	(NA)
Corporation, including family owned – farms	-	-	(NA)
– acres	-	-	(NA)
10 or fewer shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	2	-	(NA)
– acres	455	-	(NA)
Farm operators by age groups:			
Under 25 years	15	-	26
25 to 34 years	80	-	69
35 to 44 years	78	-	117
45 to 54 years	126	-	123
55 to 64 years	127	1	112
65 years and over	77	-	69
Average age	49.6	58.0	(NA)
Farm operators by place of residence:			
On farm operated	385	-	456
Not on farm operated	71	1	44
Farm operators reporting days of work off farm	220	-	162
1 to 49 days	48	-	65
50 to 99 days	34	-	21
100 to 199 days	42	-	23
200 days and over	96	-	53

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	26	5
Class 2– " $20,000 to $39,999	77	38
Class 3– " $10,000 to $19,999	120	138
Class 4– " $5,000 to $9,999	140	181
Class 5– " $2,500 to $4,999	140	154
Market value of all agricultural products sold (see text) – farms	503	516
– dollars	7 016 140	5 145 475
Average per farm – dollars	13 948	9 971
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	140	154
$5,000 to $7,499	98	114
$7,500 to $9,999	42	67
$10,000 to $14,999	72	91
$15,000 to $19,999	48	47
$20,000 to $29,999	45	31
$30,000 to $39,999	32	7
$40,000 to $59,999	15	1
$60,000 and over	11	4
$60,000 to $79,999	8	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	457	2 329 442
Grains	107	155 310
Tobacco	435	2 007 804
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	103	153 038
Other field crops	7	13 116
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	1	174
Nursery and greenhouse products	-	-
Forest products sold	21	11 764
Livestock, poultry, and their products sold	454	4 674 934
Poultry and poultry products	14	132 819
Dairy products	251	2 998 980
Dairy cattle and calves	236	501 234
Other cattle and calves	290	682 691
Hogs, sheep, and goats	125	350 437
Other livestock and livestock products	15	8 773
Farms with farm-related income from–		
Customwork and other agricultural services	55	63 259
Recreational services	2	120
Government farm programs	157	137 909

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	503	516
..... dollars.	4 152 173	(NA)
Number of farms with expenditures of–		
$1 to $1,999	94	(NA)
$2,000 to $2,999	53	(NA)
$3,000 to $4,999	116	(NA)
$5,000 to $9,999	117	(NA)
$10,000 to $19,999	84	(NA)
$20,000 to $39,999	27	(NA)
$40,000 and over	12	(NA)
Items reported both years ..... dollars.	2 568 442	1 524 892
Livestock and poultry ..... farms.	253	(NA)
..... dollars.	396 790	147 223
Feed for livestock and poultry ..... farms.	401	420
..... dollars.	995 425	463 546
Commercially mixed formula feeds ..... farms.	331	345
..... tons.	8 231	(NA)
..... dollars.	623 995	279 192
Feed ingredients ..... farms.	75	(NA)
..... tons.	1 301	(NA)
..... dollars.	95 149	(NA)
Whole grains ..... farms.	177	227
..... tons.	5 624	(NA)
..... dollars.	249 557	158 834
Hay, green chop, and silage ..... farms.	48	121
..... tons.	1 366	(NA)
..... dollars.	26 724	25 520
Seeds, bulbs, plants, and trees ..... farms.	337	497
..... dollars.	58 842	58 538
Commercial fertilizer ..... farms.	482	490
..... dollars.	257 768	232 130
Lime ..... farms.	125	160
..... dollars.	24 757	(NA)
Other agricultural chemicals (see text) ..... farms.	341	(NA)
..... dollars.	54 718	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	499	508
..... dollars.	260 452	273 598
Gasoline ..... farms.	491	503
..... dollars.	195 757	217 519
Diesel oil ..... farms.	74	61
..... dollars.	18 089	8 614
LP gas, butane, and propane ..... farms.	53	47
..... dollars.	8 921	8 665
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	499	508
..... dollars.	37 685	38 800
Hired farm labor ..... farms.	377	345
..... dollars.	377 213	181 387
Workers by number of days worked:		
150 days or more ..... farms.	46	40
..... workers.	58	58
Less than 150 days ..... farms.	362	(NA)
..... workers.	1 814	(NA)
Contract labor ..... farms.	33	(NA)
..... dollars.	56 903	(NA)
Machine hire and customwork ..... farms.	307	332
..... dollars.	165 049	168 470
All other production expenses ..... farms.	503	(NA)
..... dollars.	1 504 256	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	493	4 192 843
By value groups:		
$1 to $4,999	197	528 962
$5,000 to $9,999	149	981 473
$10,000 to $19,999	104	1 326 228
$20,000 to $29,999	20	434 060
$30,000 to $49,999	17	607 520
$50,000 and over	6	314 600

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	404	533	270	323	177	210	481	695
2 or 3	92	197	45	95	26	55	(NA)	(NA)
4 and over	6	30	1	4	1	5	(NA)	(NA)
Motortrucks including pickups	380	564	213	267	217	297	339	499
2 and over	133	317	44	98	60	140	(NA)	(NA)
Tractors other than garden tractors and motor tillers	455	978	240	397	305	581	447	895
2 or 3	244	572	88	204	136	315	(NA)	(NA)
4 and over	48	243	11	52	27	124	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	454	950	240	387	303	563	447	884
Crawler tractors	21	28	7	10	14	18	11	11
Riding garden tractors 7 hp and over	47	50	34	34	15	16	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	3	3	2	2	5	10
Cornpickers, corn heads, and picker-shellers	108	112	49	51	60	61	(NA)	(NA)
Corn heads for combines	6	6	3	3	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	104	106	47	48	58	58	(NA)	(NA)
Pickup balers	229	237	131	133	101	104	(NA)	(NA)
Windrowers, pull and self-propelled	82	91	44	45	41	46	(NA)	(NA)
Field forage harvesters, shear bar	49	52	25	25	24	27	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	68	(X)	5	(X)
Chickens 3 months old or older	67	25 874	4	21 725
Farms with–				
1 to 1,599	64	1 874	1	125
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	3	21 600
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	64	20 663	3	16 925
Pullets not yet of laying age	6	5 081	1	(D)
Other chickens	18	130	-	-
Broilers and other meat-type chickens less than 3 months old	2	16	-	-
Turkeys	3	15	-	-
Turkey hens kept for breeding	2	10	-	-
Other turkeys	2	5	-	-
Ducks, geese, and other poultry	17	202	1	2
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	248	31 504	(NA)	9 003
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	3	111

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	446	(X)	450	(X)	(X)	(X)
Any cattle, hogs, or sheep	444	(X)	450	(X)	(X)	(X)
Cattle and calves	438	21 529	444	9 156	18	540
Farms with–						
1 to 19	98	1 125	270	2 577	9	62
20 to 49	176	5 723	143	4 218	4	(D)
50 to 99	114	7 565	29	(D)	4	266
100 to 199	47	6 050	1	(D)	1	(D)
200 and over	3	1 066	1	(D)	-	-
200 to 499	2	(D)	1	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	338	3 622	11	141
Farms with–						
1 to 9	(X)	(X)	213	887	7	37
10 to 19	(X)	(X)	68	869	1	10
20 to 49	(X)	(X)	49	1 301	2	44
50 to 99	(X)	(X)	7	(D)	1	50
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	358	5 534	8	399
Farms with–						
1 to 9	(X)	(X)	164	785	1	1
10 to 19	(X)	(X)	93	1 226	1	16
20 to 49	(X)	(X)	84	2 384	2	(D)
50 to 99	(X)	(X)	16	(D)	3	214
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	349	5 648	(X)	(X)	(X)	(X)
Bulls and steers, including calves	362	4 580	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	244	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	472	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	466	19 233	467	8 037	(NA)	391
Cattle	(NA)	(NA)	317	2 364	10	195
Calves	(NA)	(NA)	423	5 673	16	196

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	381	11 301	429	14 114	266	7 415	193	3 886
Farms with–								
1 to 19	169	1 745	162	1 704	109	1 077	128	1 089
20 to 49	149	4 555	189	5 880	124	3 851	48	1 372
50 to 99	54	3 542	59	4 038	29	1 916	11	732
100 and over	9	1 459	19	2 492	4	571	6	693
1964								
Total on place	444	10 573	(NA)	11 311	373	7 922	(NA)	2 651

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	128	5 598	120	7 855	200	5 514	117	6 613
Farms with–								
1 to 24	70	654	60	698	(NA)	(NA)	(NA)	(NA)
25 to 49	28	1 077	24	837	(NA)	(NA)	(NA)	(NA)
50 to 99	13	914	14	901	(NA)	(NA)	(NA)	(NA)
100 and over	17	2 953	22	5 419	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 760	13	1 992	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 193	9	3 427	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	92	714	(X)	(X)	130	690	(X)	(X)
Other hogs and pigs	118	4 884	(X)	(X)	186	4 824	(X)	(X)
Feeder pigs sold	(X)	(X)	27	921	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	110	898	(X)	(X)	138	925	(X)	(X)
December 1 of preceding year and May 31	93	464	(X)	(X)	109	431	(X)	(X)
June 1 and November 30	85	434	(X)	(X)	107	494	(X)	(X)
Sheep and lambs	9	386	10	499	26	1 042	27	1 336
Any goats	3	5	1	3	-	-	-	-
All other livestock	141	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	487
Total – dollars	337 243
Commercial fertilizer – farms	458
Commercial fertilizer – acres on which used	10 185
Commercial fertilizer – tons	3 522
Commercial fertilizer – dollars	257 768
Lime – farms	125
Lime – acres on which used	3 252
Lime – tons	6 163
Lime – dollars	24 757
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	59
Insects on hay crops – acres on which used	1 507
Insects on hay crops – dollars	6 820
Insects on other crops – farms	262
Insects on other crops – acres on which used	1 182
Insects on other crops – dollars	21 208
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	1
Nematodes in crops – dollars	50
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	74
Weeds or grass in crops – acres on which used	2 092
Weeds or grass in crops – dollars	10 804
Weeds or brush in pasture – farms	11
Weeds or brush in pasture – acres on which used	123
Weeds or brush in pasture – dollars	612
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	34
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	209
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	3 172
Insect control on livestock and poultry – farms	173
Insect control on livestock and poultry – dollars	8 706

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	395	39 281	-	-	56	2 158	54	332	2	12
Improved pasture	61	4 634	-	-	7	338	7	90	-	-
Field corn for all purposes	245	6 023	1	4	181	4 688	178	1 141	23	38
Sorghums for all purposes	5	65	-	-	3	14	3	4	-	-
All small grains	25	424	1	2	6	138	6	21	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	439	1 485	48	161	438	1 424	436	1 568	4	1
Hay or grass silage	332	12 445	1	5	53	1 384	53	315	-	-
Field seeds	14	212	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	3	1	-	-	2	(Z)	2	(Z)	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	6	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	220	4 758	363 222	1	4	294	5 426	367 935
For silage (tons, green weight)	108	1 250	18 691	-	-	120	1 228	15 111
Cut for green or dry fodder, hogged or grazed	1	15	(X)	-	-	(NA)	11	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	50	4 000	-	-	3	40	1 902
For silage (tons, green weight)	3	14	140	-	-	1	7	35
Cut for dry forage or hay (tons, dry weight)	1	1	2	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	160	3 911	11 898	1	5	284	5 848	15 825
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	218	6 254	11 680	-	-	202	3 852	5 445
Small grain hay (tons, dry)	24	416	455	-	-	36	389	409
Other hay (tons, dry)	78	1 551	2 351	-	-	(NA)	3 400	4 713
Grass silage (tons, green)	6	225	792	-	-	6	222	1 605
Hay crops cut and fed green (tons, green)	5	88	440	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	7	109	7 723	-	-	2	32	4 300
Alfalfa seed (pounds)	1	6	199	-	-	-	-	-
Strawberries (pounds)	2	(Z)	894	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	21	339	9 292	-	-	6	123	17	-	25	263	6 946
Winter wheat (bushels)	21	339	9 292	-	-	6	123	17	-	-	-	-
Oats for grain (bushels)	3	24	920	-	-	-	-	-	-	12	132	6 998
Barley for grain (bushels)	7	61	2 400	1	2	1	15	4	-	5	67	2 500
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	14	305
Soybeans for beans (bushels)	5	91	2 452	-	-	2	35	5	-	1	1	8
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	26	109	5 487	-	-	13	109	54	-	104	3	613
Tobacco (pounds)	436	1 284	3 174 999	48	161	436	1 280	1 507	1	467	1 807	3 256 866
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8	21	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	137	2	45	5	92	6	18 446
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	118	1	15	4	103	3	11 088
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	19	1	6	3	13	2	3 750
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	10	1	3	2	7	2	95
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	1	2	1	2	2	280
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	52	1	6	2	46	3	760

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	9 091	12	4 539
Firewood and fuelwood	4	313	(NA)	(NA)
Sawlogs and veneer logs	5	1 239	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	1 121	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 474	1 447
Land in farms ..... acres. .	152 561	154 105
Average size of farm ..... acres. .	103.5	106.5
Approximate land area ..... acres. .	177 280	181 765
Proportion in farms ..... percent. .	86.1	84.7
Value of land and buildings ..... dollars. .	38 277 408	(NA)
Average per farm ..... dollars. .	25 968	21 178
Average per acre ..... dollars. .	250.89	198.67
Land in Farms According to Use		
Total cropland ..... farms. .	1 423	1 432
acres. .	91 682	91 176
Harvested cropland ..... farms. .	1 312	1 384
acres. .	30 025	42 108
Number of farms by acres harvested:		
1 to 9 acres	603	497
10 to 19 acres	231	218
20 to 29 acres	142	181
30 to 49 acres	157	235
Number of farms by acres harvested:		
50 to 99 acres	134	170
100 to 199 acres	37	72
200 to 499 acres	8	11
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	977	1 017
acres. .	49 047	40 170
All other cropland (see text) .... farms. .	588	(NA)
acres. .	12 610	8 898
Woodland including woodland pasture ..... farms. .	951	986
acres. .	42 206	44 504
All other land (see text) ..... farms. .	1 110	(NA)
acres. .	18 673	18 364
Irrigated land ..... farms. .	23	11
acres. .	76	128

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 474	152 561	1 312	144 642	30 025	23	5 205	76	1 447	154 105	1 384	42 108
Farms with–												
1 to 9 acres	215	625	177	555	291	-	-	-	216	653	201	370
10 to 49 acres	327	9 362	263	7 596	1 915	5	182	5	324	9 152	292	2 689
50 to 69 acres	133	7 914	114	6 728	1 439	-	-	-	147	8 564	140	2 369
70 to 99 acres	215	17 782	189	15 590	3 104	2	163	2	176	14 619	172	4 145
100 to 139 acres	225	26 171	221	25 750	4 978	2	238	2	202	23 485	201	6 734
140 to 179 acres	125	19 445	122	18 955	3 747	2	317	4	140	21 852	138	6 475
180 to 219 acres	86	17 157	82	16 366	3 736	4	791	6	82	16 087	80	4 115
220 to 259 acres	44	10 412	41	9 685	2 171	-	-	-	50	11 972	50	3 321
260 to 499 acres	81	28 044	80	27 768	6 210	5	1 676	30	85	28 767	85	8 246
500 to 999 acres	22	(D)	22	(D)	2 214	3	1 838	27	20	12 918	20	2 601
1,000 to 1,999 acres	1	(D)	1	(D)	220	-	-	-	5	6 033	5	1 043
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 474	1 447	41	43
acres. .	152 561	154 105	1 682	1 783
Harvested cropland ..... farms. .	1 312	1 384	37	42
acres. .	30 025	42 108	590	465
Full owners ..... farms. .	1 092	913	22	26
acres. .	106 933	96 534	563	1 049
Harvested cropland . . farms. .	938	856	18	25
acres. .	18 826	23 609	170	191
Part owners ..... farms. .	250	273	15	9
acres. .	35 563	42 791	1 109	701
Harvested cropland . . farms. .	246	270	15	9
acres. .	8 256	13 305	410	263
Tenants ..... farms. .	132	260	4	8
acres. .	10 065	14 200	10	33
Harvested cropland . . farms. .	128	257	4	8
acres. .	2 943	5 154	10	11
Percent of tenancy	8.9	18.0	9.7	18.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	42	49	-	(NA)
25 to 34 years	168	188	-	(NA)
35 to 44 years	290	266	11	(NA)
45 to 54 years	326	350	9	(NA)
55 to 64 years	357	323	13	(NA)
65 years and over	291	271	8	(NA)
Average age	51.3	50.4	54.8	(NA)
Farm operators by place of residence:				
On farm operated	1 009	1 214	22	(NA)
Not on farm operated	257	(NA)	15	(NA)
Farm operators reporting days of work off farm	788	498	33	(NA)
1 to 49 days	155	146	16	(NA)
50 to 99 days	59		-	(NA)
100 to 199 days	140	352	5	(NA)
200 days and over	434		12	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	15	1
Class 2– " $20,000 to $39,999	70	31
Class 3– " $10,000 to $19,999	129	135
Class 4– " $5,000 to $9,999	274	271
Class 5– " $2,500 to $4,999	301	325
Class 6 (see text)	199	282
Part time (see text)	301	235
Part retirement (see text)	185	167
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	8 265 811	6 550 850
Average per farm ..... dollars. .	5 607	4 527
Crops including nursery products and hay ..... farms. .	1 316	(NA)
dollars. .	3 606 178	3 544 173
Forest products ..... farms. .	67	92
dollars. .	62 167	58 351
Livestock, poultry, and their products ..... farms. .	996	(NA)
dollars. .	4 597 466	2 945 684

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	60	54
$250 to $499	63	77
$500 to $999	169	158
$1,000 to $1,499	132	153
$1,500 to $1,999	160	119
$2,000 to $2,499	105	123
$2,500 and over	785	763
Farms with farm-related income from—		
Customwork and other agricultural services — farms	96	(NA)
Customwork and other agricultural services — dollars	109 029	(NA)
Recreational services — farms	17	4
Recreational services — dollars	7 991	2 601
Government farm programs — farms	529	(NA)
Government farm programs — dollars	407 396	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	1 474	1 447
Farm production expenses, total (see text) — dollars	5 534 008	(NA)
Number of farms with expenditures of—		
$1 to $499	286	(NA)
$500 to $999	223	(NA)
$1,000 to $1,999	303	(NA)
$2,000 to $2,999	171	(NA)
$3,000 to $4,999	199	(NA)
$5,000 to $9,999	168	(NA)
$10,000 and over	124	(NA)
Items reported both years — dollars	3 574 269	2 341 205
Livestock and poultry — farms	546	385
Livestock and poultry — dollars	804 991	297 645
Feed for livestock and poultry — farms	818	971
Feed for livestock and poultry — dollars	1 017 912	756 475
Commercially mixed formula feeds — farms	517	733
Commercially mixed formula feeds — tons	5 185	5 097
Commercially mixed formula feeds — dollars	492 532	438 365
Seeds, bulbs, plants, and trees — farms	753	1 167
Seeds, bulbs, plants, and trees — dollars	118 496	139 825
		394
Commercial fertilizer — farms	1 369	1 308
Commercial fertilizer — dollars	534 457	444 965
Lime — farms	378	
Lime — dollars	70 465	(NA)
Other agricultural chemicals (see text) — farms	694	(NA)
Other agricultural chemicals (see text) — dollars	55 745	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	1 395	1 277
Gasoline and other petroleum fuel and oil for the farm business — dollars	358 387	302 705
Hired farm labor — farms	962	900
Hired farm labor — dollars	542 229	278 515
Contract labor, machine hire, and customwork — farms	591	749
Contract labor, machine hire, and customwork — dollars	197 797	121 075
All other production expenses — farms	1 236	(NA)
All other production expenses — dollars	1 833 529	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 361	6 058 213
By value groups:		
$1 to $999	189	112 090
$1,000 to $4,999	781	1 872 923
$5,000 to $9,999	226	1 453 551
$10,000 to $19,999	118	1 468 969
$20,000 and over	47	1 150 680

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 018	1 278	508	572	603	706	1 115	1 471
Motortrucks including pickups	861	1 012	364	401	543	611	821	973
Tractors other than garden tractors and motor tillers	1 123	1 811	302	430	896	1 381	1 041	1 586
Riding garden tractors 7 hp and over	55	55	35	35	20	20	(NA)	(NA)
Grain and bean combines, self-propelled	30	30	10	10	20	20	21	21
Cornpickers, corn heads, and picker-shellers	245	261	75	83	172	178	273	294
Pickup balers	360	362	147	147	215	215	329	336

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 018	(X)	976	(X)	1 119	(NA)	(NA)	(NA)
Cattle and calves	994	32 485	946	15 063	1 081	25 736	998	12 366
Farms with—								
1 to 4	67	182	170	476	331	(NA)	(NA)	(NA)
5 to 9	126	851	249	1 705		(NA)	(NA)	(NA)
10 to 19	237	3 213	286	3 798	306	(NA)	(NA)	(NA)
20 and over	564	28 239	241	9 084	444	(NA)	(NA)	(NA)
Cows and heifers that had calved	827	15 545	(X)	(X)	1 006	14 806	(NA)	(NA)
Milk cows	362	5 028	(X)	(X)	619	6 937	(NA)	(NA)
Farms with—								
1 or 2	76	109	(X)	(X)	129	(NA)	(NA)	(NA)
3 or 4	38	130	(X)	(X)	92	(NA)	(NA)	(NA)
5 to 9	74	516	(X)	(X)	141	(NA)	(NA)	(NA)
10 and over	174	4 273	(X)	(X)	257	(NA)	(NA)	(NA)
Hogs and pigs	306	11 462	281	18 109	433	8 727	307	13 398
Farms with—								
1 to 4	72	154	17	38	221	(NA)	64	(NA)
5 to 9	47	330	34	255		(NA)		(NA)
10 to 24	72	1 157	62	1 029	102	(NA)	243	(NA)
25 and over	115	9 821	168	16 787	110	(NA)		(NA)
Feeder pigs	(X)	(X)	88	3 613	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	236	2 118	(X)	(X)	285	1 543	(X)	(X)
December 1 of preceding year and May 31	192	1 085	(X)	(X)	215	788	(X)	(X)
June 1 and November 30	189	1 033	(X)	(X)	228	755	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	239	2	69	8	118	6	142
Horses and ponies	185	462	12	36	(NA)	(NA)	17	50
Chickens 3 months old or older	225	13 313	15	6 948	496	18 847	(NA)	4 790
Farms with—								
1 to 99	213	5 288	7	293	479	(NA)	(NA)	(NA)
100 to 399	10	1 975	5	1 200	12	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	2	1 550	5	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	3 905	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	210	12 693	14	6 935	475	16 680	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	42 492	3	214 298	(NA)	(NA)	4	177 505
Other livestock and poultry	103	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	482	736	Hay, excluding sorghum hay ..... farms. .	680	(NA)
For grain ..... farms. .	439	720	acres. .	16 432	23 310
acres. .	6 424	10 782	tons. .	28 515	33 631
bushels. .	472 921	607 885	Cotton ..... farms. .	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	146	(NA)	acres. .	-	-
acres. .	1 651	878	bales. .	-	-
Sorghums for all purposes except sirup ..... farms. .	9	17	Peanuts for nuts ..... farms. .	-	-
For grain or seed ..... farms. .	-	2	acres. .	-	-
acres. .	-	2	pounds. .	-	-
bushels. .	-	107	Tobacco ..... farms. .	1 231	1 257
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	9	(NA)	acres. .	1 821	2 347
acres. .	23	27	pounds. .	4 446 470	4 853 450
Wheat for grain ..... farms. .	144	151	Irish potatoes and sweetpotatoes ... farms. .	96	(NA)
acres. .	1 809	2 091	acres. .	210	14
bushels. .	58 405	56 380	Vegetables, sweet corn, or melons for sale ..... farms. .	9	8
Other small grains for grain ..... farms. .	88	(NA)	acres. .	14	7
acres. .	1 059	1 665	Berries for sale ..... farms. .	9	13
Soybeans for beans ..... farms. .	9	9	acres. .	13	9
acres. .	112	49	Land in orchards (see text) ..... farms. .	7	24
bushels. .	4 362	920	acres. .	17	27
			Other crops ..... farms.	70	(NA)
			acres. .	1 262	(NA)
			Greenhouse products under glass or other protection ..... farms. .	1	(NA)
			sq. ft. .	2 160	6 300

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number. .	789	763	Total woodland ..... farms. .	607	607
Land in farms ..... acres. .	116 352	119 415	acres. .	31 519	31 413
Average size of farm ..... acres. .	147.4	156.5	Woodland pastured ..... farms. .	419	397
Value of land and buildings ..... dollars. .	28 342 173	(NA)	acres. .	13 344	8 863
Average per farm ..... dollars. .	35 921	(NA)	Woodland not pastured ..... farms. .	347	406
Average per acre ..... dollars. .	243.58	(NA)	acres. .	18 175	22 550
Land in Farms According to Use					
Total cropland ..... farms. .	776	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	176	249
acres. .	72 716	74 117	acres. .	6 007	9 663
Harvested cropland ..... farms. .	769	755	Improved pastureland and rangeland ..... farms. .	111	53
acres. .	26 667	36 807	acres. .	3 189	1 393
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms. .	91	(NA)
1 to 49 acres	590	(NA)	acres. .	2 818	8 270
50 to 99 acres	134	(NA)			
100 to 199 acres	37	(NA)			
200 to 499 acres	8	(NA)			
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ..... farms. .	592	670
1,000 to 1,999 acres	-	(NA)	acres. .	6 110	4 203
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms. .	642	627	Irrigated land ..... farms. .	21	11
acres. .	37 786	31 624	acres. .	74	128
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	212	155	Total pastureland (all types) ..... farms. .	691	(NA)
acres. .	3 011	2 679	acres. .	57 137	50 150
Cropland on which all crops failed ..... farms. .	18	7	**Conservation Practices**		
acres. .	230	106	Grain or row crops farmed on the contour ..... farms. .	10	(NA)
Cropland in cultivated summer fallow ..... farms. .	77	-	acres. .	164	(NA)
acres. .	930	-	Stripcropping systems to control erosion ..... farms. .	4	(NA)
Cropland idle ..... farms. .	165	117	acres. .	29	(NA)
acres. .	4 092	2 901	Cropland and pastureland having terraces ..... farms. .	2	(NA)
			acres. .	44	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	789	763	116 352	769	115 204	26 667	21	5 145	74
Farms with--									
1 to 9 acres	42	37	85	30	73	54	-	-	-
10 to 49 acres	79	70	2 507	79	2 507	865	3	122	3
50 to 69 acres	65	70	3 823	64	3 763	1 001	-	-	-
70 to 99 acres	124	102	10 219	121	9 953	2 503	2	163	2
100 to 139 acres	167	154	19 461	166	19 360	4 434	2	238	2
140 to 179 acres	99	118	15 390	99	15 390	3 546	2	317	4
180 to 219 acres	75	67	14 894	74	14 701	3 623	4	791	6
220 to 259 acres	40	43	9 422	39	9 182	2 123	-	-	-
260 to 499 acres	77	79	26 506	76	26 230	6 100	5	1 676	30
500 to 999 acres	20	18	(D)	20	(D)	2 198	3	1 838	27
1,000 to 1,999 acres	1	5	(D)	1	(D)	220	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	27
Proportion of all class 1-5 farms--percent	3.4
Land in farms--acres	5 818
Cropland--acres	3 772
Class 1-5 farms irrigated in 1969--number	21
Proportion of all class 1-5 farms--percent	2.6
Land in farms--acres	5 145
Average per farm--acres	245.0
Cropland--acres	3 338
Harvested cropland--acres	1 295
Irrigated land--acres	74
Average per farm--acres	3.5
Irrigated land--Continued	
Cropland--farms	21
--acres	74
Harvested--farms	19
--acres	70
Used only for pasture--farms	1
--acres	1
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	22
Class 1-5 farms with artificial drainage--number	35
Proportion of class 1-5 farms--percent	4.4
Land in farms--acres	8 723
Average per farm--acres	249.2
Drained land--acres	714
Average per farm--acres	20.4
Class 1-5 farms reporting both irrigation and drainage in 1969--number	4
Land in farms--acres	1 582

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	789	5	763
--acres	116 352	1 043	119 415
Harvested cropland--farms	769	5	755
--acres	26 667	388	36 807
Full owners--farms	522	-	418
--acres	74 518	-	(NA)
Harvested cropland--farms	504	-	(NA)
--acres	15 997	-	(NA)
Part owners--farms	194	5	211
--acres	33 201	1 043	(NA)
Harvested cropland--farms	193	5	(NA)
--acres	7 983	388	(NA)
Tenants--farms	73	-	134
--acres	8 633	-	(NA)
Harvested cropland--farms	72	-	(NA)
--acres	2 687	-	(NA)
Percent of tenancy	9.2	0.0	17.5
Farms by type of organization:			
Individual or family--farms	635	4	(NA)
--acres	88 586	900	(NA)
Partnership--farms	151	1	(NA)
--acres	27 517	143	(NA)
Corporation, including family owned--farms	1	-	(NA)
--acres	79	-	(NA)
10 or fewer shareholders--farms	1	-	(NA)
--acres	79	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	2	-	(NA)
--acres	170	-	(NA)
Farm operators by age groups:			
Under 25 years	21	-	17
25 to 34 years	81	-	106
35 to 44 years	176	2	151
45 to 54 years	199	1	205
55 to 64 years	206	1	180
65 years and over	106	1	104
Average age	49.9	52.4	(NA)
Farm operators by place of residence:			
On farm operated	606	5	664
Not on farm operated	95	-	51
Farm operators reporting days of work off farm	360	-	187
1 to 49 days	75	-	52
50 to 99 days	36	-	25
100 to 199 days	60	-	30
200 days and over	189	-	80

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	15	1
Class 2--" $20,000 to $39,999	70	31
Class 3--" $10,000 to $19,999	129	135
Class 4--" $5,000 to $9,999	274	271
Class 5--" $2,500 to $4,999	301	325
Market value of all agricultural products sold (see text)--farms	789	763
--dollars	7 449 113	5 738 427
Average per farm--dollars	9 441	7 520
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	297	325
$5,000 to $7,499	177	194
$7,500 to $9,999	97	77
$10,000 to $14,999	86	94
$15,000 to $19,999	43	41
$20,000 to $29,999	52	22
$30,000 to $39,999	18	9
$40,000 to $59,999	11	1
$60,000 and over	4	-
$60,000 to $79,999	3	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	744	3 000 632
Grains	261	295 795
Tobacco	714	2 463 859
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	226	202 612
Other field crops	19	19 803
Vegetables, sweet corn, and melons	3	3 888
Fruits, nuts, and berries	10	10 725
Nursery and greenhouse products	1	3 950
Forest products sold	54	59 451
Livestock, poultry, and their products sold	712	4 389 030
Poultry and poultry products	33	143 278
Dairy products	259	1 570 610
Dairy cattle and calves	256	365 751
Other cattle and calves	506	1 543 476
Hogs, sheep, and goats	237	753 686
Other livestock and livestock products	15	12 229
Farms with farm-related income from—		
Customwork and other agricultural services	63	94 777
Recreational services	9	4 231
Government farm programs	346	322 237

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	789	763
dollars	4 915 347	(NA)
Number of farms with expenditures of—		
$1 to $1,999	186	(NA)
$2,000 to $2,999	140	(NA)
$3,000 to $4,999	177	(NA)
$5,000 to $9,999	162	(NA)
$10,000 to $19,999	82	(NA)
$20,000 to $39,999	33	(NA)
$40,000 and over	9	(NA)
Items reported both years ..... dollars	3 179 838	2 099 876
Livestock and poultry ..... farms	362	(NA)
dollars	723 679	285 574
Feed for livestock and poultry ..... farms	558	602
dollars	959 794	693 336
Commercially mixed formula feeds ..... farms	410	512
tons	4 915	(NA)
dollars	470 438	420 445
Feed ingredients ..... farms	156	(NA)
tons	3 178	(NA)
dollars	212 471	(NA)
Whole grains ..... farms	197	305
tons	5 657	(NA)
dollars	246 065	199 333
Hay, green chop, and silage ..... farms	80	200
tons	2 048	(NA)
dollars	30 820	73 558
Seeds, bulbs, plants, and trees ..... farms	531	700
dollars	105 091	118 048
Commercial fertilizer ..... farms	770	734
dollars	461 325	391 199
Lime ..... farms	279	329
dollars	61 714	(NA)
Other agricultural chemicals (see text) ..... farms	465	(NA)
dollars	46 569	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	782	763
dollars	287 915	256 704
Gasoline ..... farms	767	747
dollars	208 113	211 244
Diesel oil ..... farms	130	35
dollars	25 253	4 474
LP gas, butane, and propane ..... farms	67	109
dollars	8 235	7 940
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	781	763
dollars	46 314	33 046
Hired farm labor ..... farms	621	590
dollars	475 542	249 904
Workers by number of days worked: 150 days or more ..... farms	63	73
workers	75	87
Less than 150 days ..... farms	591	(NA)
workers	2 762	(NA)
Contract labor ..... farms	22	(NA)
dollars	19 421	(NA)
Machine hire and customwork ..... farms	441	459
dollars	147 071	105 111
All other production expenses ..... farms	788	(NA)
dollars	1 627 226	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	766	4 666 157
By value groups:		
$1 to $4,999	433	1 083 957
$5,000 to $9,999	183	1 176 211
$10,000 to $19,999	105	1 303 669
$20,000 to $29,999	39	850 700
$30,000 to $49,999	5	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	579	750	317	367	317	383	630	882
2 or 3	134	296	46	96	53	113	(NA)	(NA)
4 and over	3	12	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	579	714	264	292	357	422	567	703
2 and over	112	247	23	51	55	120	(NA)	(NA)
Tractors other than garden tractors and motor tillers	710	1 309	205	313	571	996	690	1 196
2 or 3	364	851	75	171	276	636	(NA)	(NA)
4 and over	32	144	4	16	18	83	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	700	1 274	201	308	560	966	690	1 182
Crawler tractors	21	35	5	5	18	30	14	14
Riding garden tractors 7 hp and over	40	40	20	20	20	20	(NA)	(NA)
Grain and bean combines, self-propelled	28	28	10	10	18	18	16	16
Cornpickers, corn heads, and picker-shellers	224	239	69	77	157	162	(NA)	(NA)
Corn heads for combines	26	27	12	13	14	14	(NA)	(NA)
Other cornpickers and picker-shellers	208	212	63	64	146	148	(NA)	(NA)
Pickup balers	319	321	127	127	194	194	(NA)	(NA)
Windrowers, pull and self-propelled	113	120	38	38	75	82	(NA)	(NA)
Field forage harvesters, shear bar	48	49	21	22	27	27	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	134	(X)	18	(X)
Chickens 3 months old or older	131	11 211	13	6 875
Farms with–				
1 to 1,599	130	(D)	12	2 970
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	3 905
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	128	10 944	13	6 875
Pullets not yet of laying age	5	165	-	-
Other chickens	20	102	-	-
Broilers and other meat-type chickens less than 3 months old	2	(D)	3	214 298
Turkeys	1	5	-	-
Turkey hens kept for breeding	1	5	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	13	73	2	7
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	301	13 514	(NA)	4 273
Broilers and other meat-type chickens	(NA)	(NA)	4	177 500
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	704	(X)	708	(X)	(X)	(X)
Any cattle, hogs, or sheep	702	(X)	708	(X)	(X)	(X)
Cattle and calves	695	28 921	699	13 684	46	1 039
Farms with–						
1 to 19	186	2 238	459	4 620	29	209
20 to 49	312	9 628	196	5 644	12	300
50 to 99	155	10 400	39	2 675	3	(D)
100 to 199	34	4 333	5	745	2	(D)
200 and over	8	2 322	-	-	-	-
200 to 499	8	2 322	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	458	4 194	24	463
Farms with–						
1 to 9	(X)	(X)	338	1 217	15	53
10 to 19	(X)	(X)	63	812	4	70
20 to 49	(X)	(X)	45	1 266	2	50
50 to 99	(X)	(X)	11	(D)	2	(D)
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	624	9 490	29	576
Farms with–						
1 to 9	(X)	(X)	253	1 363	16	93
10 to 19	(X)	(X)	217	2 842	3	43
20 to 49	(X)	(X)	131	3 628	8	200
50 to 99	(X)	(X)	20	1 267	1	(D)
100 and over	(X)	(X)	3	390	1	(D)
100 to 199	(X)	(X)	3	390	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	541	7 863	(X)	(X)	(X)	(X)
Bulls and steers, including calves	581	7 048	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	249	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	694	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	683	21 689	677	10 634	(NA)	720
Cattle	(NA)	(NA)	379	2 697	18	345
Calves	(NA)	(NA)	636	7 937	27	375

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	610	14 010	672	24 147	293	4 774	438	9 236
Farms with–								
1 to 19	334	3 594	248	2 460	205	1 662	259	2 544
20 to 49	223	6 451	277	8 680	72	2 256	146	4 081
50 to 99	44	2 726	112	7 462	16	856	27	1 780
100 and over	9	1 239	35	5 545	-	-	6	831
1964								
Total on place	654	12 720	(NA)	15 289	451	6 400	(NA)	6 320

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	242	11 006	236	17 409	296	7 676	237	12 134
Farms with–								
1 to 24	128	1 216	78	969	(NA)	(NA)	(NA)	(NA)
25 to 49	55	1 939	71	2 398	(NA)	(NA)	(NA)	(NA)
50 to 99	29	1 891	36	2 445	(NA)	(NA)	(NA)	(NA)
100 and over	30	5 960	51	11 597	(NA)	(NA)	(NA)	(NA)
100 to 199	21	2 748	28	3 913	(NA)	(NA)	(NA)	(NA)
200 and over	9	3 212	23	7 684	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	183	1,680	(X)	(X)	197	1 146	(X)	(X)
Other hogs and pigs	215	9 326	(X)	(X)	270	6 530	(X)	(X)
Feeder pigs sold	(X)	(X)	63	3 267	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	198	2 010	(X)	(X)	210	1 354	(X)	(X)
December 1 of preceding year and May 31	163	1 034	(X)	(X)	162	683	(X)	(X)
June 1 and November 30	167	976	(X)	(X)	178	671	(X)	(X)
Sheep and lambs	4	232	2	69	5	92	4	127
Any goats	6	39	3	22	-	-	-	-
All other livestock	159	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	775
dollars	569 608
Commercial fertilizer	
farms	754
acres on which used	19 992
tons	5 757
dollars	461 325
Lime	
farms	279
acres on which used	5 158
tons	13 445
dollars	61 714
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	12
acres on which used	83
dollars	738
Insects on other crops	
farms	359
acres on which used	1 452
dollars	18 117
Nematodes in crops	
farms	4
acres on which used	34
dollars	314
Diseases in crops and orchards	
farms	4
acres on which used	68
dollars	295
Weeds or grass in crops	
farms	108
acres on which used	2 720
dollars	14 620
Weeds or brush in pasture	
farms	15
acres on which used	122
dollars	499
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	54
acres on which used	187
dollars	3 296
Insect control on livestock and poultry	
farms	197
dollars	6 421

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	642	37 786	1	1	226	6 486	226	1 110	-	-
Improved pasture	111	3 189	-	-	23	775	23	180	-	-
Field corn for all purposes	388	7 377	-	-	293	5 611	292	1 685	30	67
Sorghums for all purposes	5	13	-	-	4	5	4	1	-	-
All small grains	175	2 746	-	-	124	2 051	124	389	2	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	720	1 802	28	69	718	1 712	717	1 719	8	11
Hay or grass silage	488	14 371	-	-	133	3 207	132	573	1	5
Field seeds	51	1 102	-	-	5	66	5	10	-	-
Vegetables, sweet corn, or melons for sale	4	13	-	-	1	(Z)	1	(Z)	-	-
Berries for sale	9	13	3	6	5	10	5	3	-	-
Land in orchards (see text)	4	13	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	2	28	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	346	5 791	442 048	-	-	536	9 570	558 469
For silage (tons, green weight)	140	1 478	24 816	-	-	91	839	12 571
Cut for green or dry fodder, hogged or grazed	1	108	(X)	-	-	(NA)	14	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	2	2	107
For silage (tons, green weight)	1	8	64	-	-	1	6	60
Cut for dry forage or hay (tons, dry weight)	4	5	22	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	55	1 023	1 782	-	-	131	1 558	4 005
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	360	9 272	17 187	-	-	345	8 258	11 611
Small grain hay (tons, dry)	35	478	762	-	-	87	844	1 064
Other hay (tons, dry)	177	3 343	5 455	-	-	(NA)	9 780	13 786
Grass silage (tons, green)	3	120	850	-	-	4	63	209
Hay crops cut and fed green (tons, green)	10	135	1 044	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	19	281	22 811	-	-	31	321	35 734
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	7	11	39 998	3	6	7	7	8 106

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	130	1 722	56 391	-	-	87	1 287	265	2	145	2 063	55 663
Winter wheat (bushels)	130	1 722	56 391	-	-	87	1 287	265	2	-	-	-
Oats for grain (bushels)	47	512	26 561	-	-	36	362	69	-	90	904	36 526
Barley for grain (bushels)	26	311	13 117	-	-	19	224	33	-	53	510	17 012
Rye for grain (bushels)	1	5	100	-	-	-	-	-	-	2	21	480
Soybeans for beans (bushels)	3	56	2 800	-	-	2	6	3	-	7	40	842
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	70	195	6 936	1	(Z)	23	192	142	-	235	13	2 036
Tobacco (pounds)	717	1 471	3 617 690	27	69	717	1 437	1 549	11	732	1 853	3 951 708
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	13	-	-	5	3
Selected vegetables:						
Tomatoes	4	2	-	-	-	-
Sweet corn	4	6	-	-	-	-
Cucumbers and pickles	3	1	-	-	-	-
Watermelons	2	1	-	-	4	3
Snap beans, bush, pole	3	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	18	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	10	277	2	61	3	216	3	30 221
1964	18	(NA)	1 266	7	664	15	602	12	21 022
Peaches, all (pounds) 1969	1	2	120	-	-	1	120	1	10 168
1964	4	(NA)	27	4	17	2	10	-	-
Clingstone (pounds) 1969	1	1	60	-	-	1	60	1	7 000
Freestone (pounds) 1969	1	1	60	-	-	1	60	1	3 168
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	11	(NA)	84	5	64	7	20	6	1 350
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	10	1	2	3	8	2	80
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	10	2	5	2	5	1	560
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	31	5	13	7	18	3	160

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 160	-	3 950	2	5 900	-	8 230
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	400	-	200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	36	46 649	54	44 684
Firewood and fuelwood	6	424	(NA)	(NA)
Sawlogs and veneer logs	16	12 378	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 055	1 039
Land in farms ..... acres. .	208 362	198 185
Average size of farm ..... acres. .	197.4	190.7
Approximate land area ..... acres. .	240 320	240 645
Proportion in farms ..... percent. .	86.7	82.3
Value of land and buildings ..... dollars. .	45 340 637	(NA)
Average per farm ..... dollars. .	42 976	32 797
Average per acre ..... dollars. .	217.60	176.26
Land in Farms According to Use		
Total cropland ..... farms. .	1 015	1 033
acres. .	139 170	125 548
Harvested cropland ..... farms. .	953	1 018
acres. .	70 499	66 003
Number of farms by acres harvested:		
1 to 9 acres	294	266
10 to 19 acres	151	181
20 to 29 acres	72	103
30 to 49 acres	102	129
Number of farms by acres harvested:		
50 to 99 acres	132	146
100 to 199 acres	105	108
200 to 499 acres	77	75
500 to 999 acres	17	9
1,000 acres and over	3	1
Cropland used only for pasture or grazing ..... farms. .	637	580
acres. .	45 724	41 590
All other cropland (see text) .... farms. .	552	(NA)
acres. .	22 947	17 955
Woodland including woodland pasture ..... farms. .	725	824
acres. .	36 650	37 276
All other land (see text) ..... farms. .	825	(NA)
acres. .	32 542	35 357
Irrigated land ..... farms. .	82	102
acres. .	232	477

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 055	208 362	953	200 255	70 499	82	28 252	232	1 039	198 185	1 018	66 003
Farms with–												
1 to 9 acres	85	309	61	258	168	-	-	-	45	195	41	95
10 to 49 acres	142	4 085	110	3 300	1 051	9	281	10	145	3 887	136	1 200
50 to 69 acres	97	5 844	82	4 912	1 087	3	190	3	92	5 406	92	1 141
70 to 99 acres	112	9 546	106	9 007	1 968	1	96	1	135	11 177	133	2 866
100 to 139 acres	151	17 448	146	16 888	4 199	9	1 037	12	161	18 698	158	4 887
140 to 179 acres	91	14 437	86	13 640	4 019	10	1 591	24	105	16 493	103	4 086
180 to 219 acres	77	15 228	69	13 643	3 913	10	1 971	29	78	15 270	78	4 421
220 to 259 acres	60	14 438	59	14 193	3 791	2	480	8	51	12 137	51	3 208
260 to 499 acres	162	55 881	158	54 643	21 452	21	7 720	71	154	54 293	153	20 065
500 to 999 acres	60	41 474	58	40 099	18 235	13	9 422	55	60	40 024	60	16 382
1,000 to 1,999 acres	16	(D)	16	(D)	8 179	4	5 464	19	11	(D)	11	(D)
2,000 acres and over	2	(D)	2	(D)	2 437	-	-	-	2	(D)	2	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 055	1 039	25	58
acres. .	208 362	198 185	2 213	5 108
Harvested cropland ..... farms. .	953	1 018	22	58
acres. .	70 499	66 003	1 001	2 140
Full owners ..... farms. .	787	673	19	32
acres. .	132 486	109 565	1 533	2 949
Harvested cropland .. farms. .	689	654	16	32
acres. .	37 106	31 686	756	1 234
Part owners ..... farms. .	167	211	6	13
acres. .	59 726	57 674	680	1 752
Harvested cropland .. farms. .	166	210	6	13
acres. .	24 948	22 029	245	657
Tenants ..... farms. .	101	153	-	13
acres. .	16 150	30 179	-	407
Harvested cropland .. farms. .	98	152	-	13
acres. .	8 445	12 140	-	249
Percent of tenancy	9.5	14.7	0.0	22.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	34	22	-	(NA)
25 to 34 years	119	87	-	(NA)
35 to 44 years	159	154	1	(NA)
45 to 54 years	242	306	9	(NA)
55 to 64 years	305	254	7	(NA)
65 years and over	196	216	8	(NA)
Average age	52.0	52.9	60.8	(NA)
Farm operators by place of residence:				
On farm operated	732	941	18	(NA)
Not on farm operated	205	(NA)	4	(NA)
Farm operators reporting days of work off farm	527	368	8	(NA)
1 to 49 days	115	127	2	(NA)
50 to 99 days	48		-	(NA)
100 to 199 days	113	241	1	(NA)
200 days and over	251		5	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	49	25
Class 2– " $20,000 to $39,999	96	75
Class 3– " $10,000 to $19,999	117	117
Class 4– " $5,000 to $9,999	173	161
Class 5– " $2,500 to $4,999	209	241
Class 6 (see text)	121	151
Part time (see text)	176	132
Part retirement (see text)	114	137
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	10 335 126	7 961 850
Average per farm ..... dollars. .	9 796	7 663
Crops including nursery products and hay ..... farms. .	948	(NA)
dollars. .	5 002 618	4 773 211
Forest products ..... farms. .	42	40
dollars. .	34 368	22 044
Livestock, poultry, and their products ..... farms. .	708	(NA)
dollars. .	5 298 140	3 166 558

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	40	22
$250 to $499	33	35
$500 to $999	98	116
$1,000 to $1,499	99	94
$1,500 to $1,999	84	82
$2,000 to $2,499	67	71
$2,500 and over	634	619
Farms with farm-related income from—		
Customwork and other agricultural services—farms	94	(NA)
dollars	116 143	(NA)
Recreational services—farms	7	-
dollars	12 261	-
Government farm programs—farms	483	(NA)
dollars	712 995	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 055	1 039
dollars	7 493 509	(NA)
Number of farms with expenditures of—		
$1 to $499	202	(NA)
$500 to $999	144	(NA)
$1,000 to $1,999	152	(NA)
$2,000 to $2,999	103	(NA)
$3,000 to $4,999	122	(NA)
$5,000 to $9,999	134	(NA)
$10,000 and over	198	(NA)
Items reported both years—dollars	4 782 450	3 419 095
Livestock and poultry—farms	346	345
dollars	1 126 076	636 155
Feed for livestock and poultry—farms	583	669
dollars	918 496	583 635
Commercially mixed formula feeds—farms	389	534
tons	5 598	4 059
dollars	522 394	365 365
Seeds, bulbs, plants, and trees—farms	663	941
dollars	257 456	148 035
Commercial fertilizer—farms	967	1 020
dollars	1 101 476	877 455
Lime—farms	303	284
dollars	81 499	(NA)
Other agricultural chemicals (see text)—farms	609	(NA)
dollars	194 792	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 011	936
dollars	487 059	439 855
Hired farm labor—farms	621	681
dollars	591 703	540 225
Contract labor, machine hire, and customwork—farms	590	595
dollars	300 184	193 735
All other production expenses—farms	881	(NA)
dollars	2 434 768	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	981	7 810 316
By value groups:		
$1 to $999	98	53 425
$1,000 to $4,999	463	1 111 175
$5,000 to $9,999	163	1 025 850
$10,000 to $19,999	137	1 772 558
$20,000 and over	120	3 847 308

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	678	882	421	515	328	367	819	1 179
Motortrucks including pickups	750	1 031	419	486	435	545	655	860
Tractors other than garden tractors and motor tillers	844	1 503	374	594	601	909	821	1 373
Riding garden tractors 7 hp and over	46	54	37	44	9	10	(NA)	(NA)
Grain and bean combines, self-propelled	161	174	117	124	48	50	123	128
Cornpickers, corn heads, and picker-shellers	274	310	141	150	146	160	311	326
Pickup balers	182	184	92	93	90	91	192	192

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	709	(X)	704	(X)	829	(NA)	(NA)	(NA)
Cattle and calves	662	30 388	664	17 274	768	29 946	720	14 860
Farms with—								
1 to 4	48	113	99	260	220	(NA)	(NA)	(NA)
5 to 9	60	419	131	918		(NA)	(NA)	(NA)
10 to 19	139	1 964	172	2 381	158	(NA)	(NA)	(NA)
20 and over	415	27 892	262	13 715	390	(NA)	(NA)	(NA)
Cows and heifers that had calved	549	14 909	(X)	(X)	734	15 645	(NA)	(NA)
Milk cows	194	3 219	(X)	(X)	366	4 106	(NA)	(NA)
Farms with—								
1 or 2	52	65	(X)	(X)	129	(NA)	(NA)	(NA)
3 or 4	24	82	(X)	(X)	41	(NA)	(NA)	(NA)
5 to 9	31	203	(X)	(X)	74	(NA)	(NA)	(NA)
10 and over	87	2 869	(X)	(X)	122	(NA)	(NA)	(NA)
Hogs and pigs	276	18 326	256	30 880	412	14 387	297	21 030
Farms with—								
1 to 4	55	129	16	49	181	(NA)	61	(NA)
5 to 9	24	170	12	87		(NA)		(NA)
10 to 24	56	912	57	846	88	(NA)	236	(NA)
25 and over	141	17 115	171	29 898	143	(NA)		(NA)
Feeder pigs	(X)	(X)	37	2 397	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	208	2 974	(X)	(X)	280	2 499	(X)	(X)
December 1 of preceding year and May 31	170	1 514	(X)	(X)	212	1 393	(X)	(X)
June 1 and November 30	169	1 460	(X)	(X)	226	1 106	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	128	3	296	15	574	11	463
Horses and ponies	180	504	14	38	(NA)	(NA)	17	34
Chickens 3 months old or older	209	56 515	13	9 144	480	16 325	(NA)	2 558
Farms with–								
1 to 99	195	5 270	6	246	459	(NA)	(NA)	(NA)
100 to 399	6	878	2	270	19	(NA)	(NA)	(NA)
400 to 1,599	3	2 400	1	465	2	(NA)	(NA)	(NA)
1,600 and over	5	47 967	4	8 163	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	200	41 459	13	9 144	460	13 838	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	24	-	-	(NA)	(NA)	-	-
Other livestock and poultry	97	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	536	713
For grain ... farms.	532	706
acres.	25 161	24 209
bushels.	1 851 847	1 408 150
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	44	(NA)
acres.	1 221	909
Sorghums for all purposes except sirup ... farms.	30	67
For grain or seed ... farms.	16	34
acres	481	716
bushels.	27 128	30 636
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	14	(NA)
acres.	92	177
Wheat for grain ... farms.	290	299
acres.	10 062	9 594
bushels.	397 039	361 455
Other small grains for grain ... farms.	114	(NA)
acres.	4 271	4 173
Soybeans for beans ... farms.	148	48
acres.	6 597	2 065
bushels.	185 121	41 758
Hay, excluding sorghum hay ... farms.	490	(NA)
acres.	11 678	15 098
tons.	25 387	24 959
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	1
acres.	-	-
pounds.	-	20
Tobacco ... farms.	806	953
acres.	2 195	2 943
pounds.	4 086 570	5 201 450
Irish potatoes and sweetpotatoes ... farms.	35	(NA)
acres.	126	-
Vegetables, sweet corn, or melons for sale ... farms.	7	1
acres.	3	(Z)
Berries for sale ... farms.	1	3
acres.	(Z)	2
Land in orchards (see text) ... farms.	2	17
acres.	4	32
Other crops ... farms.	268	(NA)
acres.	11 539	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq.ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms ... number.	644	619
Land in farms ... acres.	176 594	166 223
Average size of farm ... acres.	274.2	268.5
Value of land and buildings ... dollars.	38 715 553	(NA)
Average per farm ... dollars.	60 117	(NA)
Average per acre ... dollars.	219.23	(NA)
Land in Farms According to Use		
Total cropland ... farms.	636	(NA)
acres.	124 219	110 110
Harvested cropland ... farms.	632	616
acres.	67 822	61 742
Number of farms by acres harvested:		
1 to 49 acres	300	(NA)
50 to 99 acres	130	(NA)
100 to 199 acres	105	(NA)
200 to 499 acres	77	(NA)
500 to 999 acres	17	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	454	397
acres.	39 439	35 565
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	227	236
acres.	6 989	7 777
Cropland on which all crops failed ... farms.	23	46
acres.	438	707
Cropland in cultivated summer fallow ... farms.	63	-
acres.	1 855	-
Cropland idle ... farms.	171	112
acres.	7 676	4 319
Total woodland ... farms.	479	523
acres.	27 395	27 885
Woodland pastured ... farms.	269	270
acres.	11 368	8 218
Woodland not pastured ... farms.	326	353
acres.	16 027	19 667
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	159	300
acres.	13 049	20 674
Improved pastureland and rangeland ... farms.	108	197
acres.	9 577	11 426
Pastureland and rangeland not improved ... farms.	75	(NA)
acres.	3 472	9 248
All other land (see text) ... farms.	490	588
acres.	11 931	7 555
Irrigated land ... farms.	65	91
acres.	213	450
Total pastureland (all types) ... farms.	528	(NA)
acres.	63 856	64 457
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	13	(NA)
acres.	988	(NA)
Stripcropping systems to control erosion ... farms.	8	(NA)
acres.	162	(NA)
Cropland and pastureland having terraces ... farms.	16	(NA)
acres.	737	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	644	619	176 594	632	175 469	67 822	65	26 158	213
Farms with–									
1 to 9 acres	17	3	59	12	54	50	-	-	-
10 to 49 acres	33	36	1 016	28	904	436	1	15	1
50 to 69 acres	38	20	2 358	38	2 358	769	1	62	1
70 to 99 acres	57	50	4 908	57	4 908	1 431	1	96	1
100 to 139 acres	91	110	10 571	91	10 571	3 628	6	688	8
140 to 179 acres	69	70	10 908	69	10 908	3 792	7	1 140	21
180 to 219 acres	58	66	11 486	58	11 486	3 777	10	1 971	29
220 to 259 acres	50	44	11 995	50	11 995	3 694	2	480	8
260 to 499 acres	155	147	53 714	154	53 414	21 414	21	7 720	71
500 to 999 acres	58	60	39 907	57	39 199	18 215	12	8 522	54
1,000 to 1,999 acres	16	11	(D)	16	20 320	(D)	4	5 464	19
2,000 acres and over	2	2	(D)	2	9 352	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	85
Proportion of all class 1-5 farms–percent	13.1
Land in farms–acres	30 775
Cropland–acres	25 187
Class 1-5 farms irrigated in 1969–number	65
Proportion of all class 1-5 farms–percent	10.0
Land in farms–acres	26 158
Average per farm–acres	402.4
Cropland–acres	21 848
Harvested cropland–acres	12 978
Irrigated land–acres	213
Average per farm–acres	3.2
Irrigated land–Continued	
Cropland–farms	65
–acres	213
Harvested–farms	64
–acres	204
Used only for pasture–farms	-
–acres	-
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	91
Class 1-5 farms with artificial drainage–number	27
Proportion of class 1-5 farms–percent	4.1
Land in farms–acres	9 048
Average per farm–acres	335.1
Drained land–acres	975
Average per farm–acres	36.1
Class 1-5 farms reporting both irrigation and drainage in 1969–number	3
Land in farms–acres	1 778

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators–farms	644	14	619			
–acres	176 594	1 972	166 223			
Harvested cropland–farms	632	13	616			
–acres	67 822	924	61 742			
Full owners–farms	431	9	340			
–acres	102 897	1 306	(NA)			
Harvested cropland–farms	421	8	(NA)			
–acres	34 801	684	(NA)			
Part owners–farms	143	5	171			
–acres	58 233	666	(NA)			
Harvested cropland–farms	143	5	(NA)			
–acres	24 800	240	(NA)			
Tenants–farms	70	-	106			
–acres	15 464	-	(NA)			
Harvested cropland–farms	68	-	(NA)			
–acres	8 221	-	(NA)			
Percent of tenancy	10.8	0.0	17.1			
Farms by type of organization						
Individual or family–farms	512	13	(NA)			
–acres	124 956	1 868	(NA)			
Partnership–farms	130	1	(NA)			
–acres	51 537	104	(NA)			
Corporation, including family owned–farms	-	-	(NA)			
–acres	-	-	(NA)			
10 or fewer shareholders–farms	-	-	(NA)			
–acres	-	-	(NA)			
More than 10 shareholders–farms	-	-	(NA)			
–acres	-	-	(NA)			
Other–farms	2	-	(NA)			
–acres	101	-	(NA)			
Farm operators by age groups:						
Under 25 years	16	-	13			
25 to 34 years	74	-	46			
35 to 44 years	115	-	107			
45 to 54 years	169	8	214			
55 to 64 years	188	6	160			
65 years and over	82	-	79			
Average age	50.6	53.0	(NA)			
Farm operators by place of residence:						
On farm operated	479	11	557			
Not on farm operated	101	3	54			
Farm operators reporting days of work off farm	280	4	183			
1 to 49 days	78	2	53			
50 to 99 days	29	-	30			
100 to 199 days	64	-	34			
200 days and over	109	2	66			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1–Sales of $40,000 and over	49	25	$1 to $2,499 (see text)	10	(X)
Class 2– " $20,000 to $39,999	96	75	$2,500 to $4,999	199	241
			$5,000 to $7,499	105	107
Class 3– " $10,000 to $19,999	117	117	$7,500 to $9,999	68	54
			$10,000 to $14,999	78	61
Class 4– " $5,000 to $9,999	173	161	$15,000 to $19,999	39	56
Class 5– " $2,500 to $4,999	209	241	$20,000 to $29,999	62	43
			$30,000 to $39,999	34	32
			$40,000 to $59,999	27	16
			$60,000 and over	22	9
			$60,000 to $79,999	11	(NA)
			$80,000 and over	11	(NA)
Market value of all agricultural products sold (see text)–farms	644	619			
–dollars	9 843 858	7 438 812			
Average per farm–dollars	15 285	12 017			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	617	4 657 369
Grains	432	2 233 292
Tobacco	534	1 862 890
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	251	399 115
Other field crops	54	161 229
Vegetables, sweet corn, and melons	2	543
Fruits, nuts, and berries	1	300
Nursery and greenhouse products	-	-
Forest products sold	35	31 464
Livestock, poultry, and their products sold	543	5 155 025
Poultry and poultry products	21	269 306
Dairy products	127	1 066 418
Dairy cattle and calves	111	161 347
Other cattle and calves	447	2 313 632
Hogs, sheep, and goats	212	1 338 163
Other livestock and livestock products	13	6 159
Farms with farm-related income from—		
Customwork and other agricultural services	87	113 141
Recreational services	6	11 261
Government farm programs	322	590 613

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms..	644	619
dollars..	7 152 757	(NA)
Number of farms with expenditures of—		
$1 to $1,999	126	(NA)
$2,000 to $2,999	79	(NA)
$3,000 to $4,999	108	(NA)
$5,000 to $9,999	133	(NA)
$10,000 to $19,999	108	(NA)
$20,000 to $39,999	60	(NA)
$40,000 and over	30	(NA)
Items reported both years ..... dollars..	4 561 384	3 278 242
Livestock and poultry ..... farms..	265	(NA)
dollars..	1 093 279	627 745
Feed for livestock and poultry ..... farms..	433	465
dollars..	882 190	551 963
Commercially mixed formula feeds ..... farms..	329	413
tons..	5 442	(NA)
dollars..	509 192	357 842
Feed ingredients ..... farms..	118	(NA)
tons..	2 038	(NA)
dollars..	177 424	(NA)
Whole grains ..... farms..	119	146
tons..	3 382	(NA)
dollars..	171 139	144 136
Hay, green chop, and silage ..... farms..	65	137
tons..	1 309	(NA)
dollars..	24 435	49 985
Seeds, bulbs, plants, and trees ..... farms..	513	599
dollars..	249 065	140 038
	619	619
Commercial fertilizer ..... farms..	1 054 187	837 110
dollars..	237	252
Lime ..... farms..	76 471	(NA)
dollars..		
Other agricultural chemicals	433	(NA)
(see text) ..... farms..	188 351	(NA)
dollars..		
Gasoline and other petroleum fuel	641	608
and oil for the farm business ..... farms..	439 900	414 001
dollars..	626	604
Gasoline ..... farms..	275 214	301 895
dollars..	261	119
Diesel oil ..... farms..	99 568	42 836
dollars..	49	51
LP gas, butane, and propane .... farms..	7 629	12 790
dollars..		
Motor oil, grease, piped gas,	640	602
kerosene, and fuel oil ..... farms..	57 489	56 480
dollars..		
	458	487
Hired farm labor ..... farms..	565 303	525 550
dollars..		
Workers by number of days worked:		
150 days or more ..... farms..	97	130
workers..	161	247
	420	(NA)
Less than 150 days ..... farms..	1 617	(NA)
workers..	37	(NA)
Contract labor ..... farms..	27 545	(NA)
dollars..	436	437
Machine hire and customwork ..... farms..	249 915	181 835
dollars..		
	640	(NA)
All other production expenses ..... farms..	2 326 551	(NA)
dollars..		

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	622	6 898 006
By value groups:		
$1 to $4,999	246	611 425
$5,000 to $9,999	128	821 215
$10,000 to $19,999	133	1 723 198
$20,000 to $29,999	58	1 325 850
$30,000 to $49,999	44	1 618 900
$50,000 and over	13	797 418

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	466	629	324	403	200	226	522	826
2 or 3	119	262	63	138	22	48	(NA)	(NA)
4 and over	5	25	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	525	790	319	384	304	406	460	661
2 and over	172	437	54	119	75	177	(NA)	(NA)
Tractors other than garden tractors and motor tillers	570	1 176	324	532	377	644	558	1 092
2 or 3	292	691	129	299	144	339	(NA)	(NA)
4 and over	57	264	11	49	21	93	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	569	1 158	321	526	377	632	558	1 091
Crawler tractors	16	18	4	6	12	12	1	1
Riding garden tractors 7 hp and over	32	40	24	31	8	9	(NA)	(NA)
Grain and bean combines, self-propelled	158	171	116	123	46	48	123	128
Cornpickers, corn heads, and picker-shellers	255	290	133	142	135	148	(NA)	(NA)
Corn heads for combines	140	146	98	101	44	45	(NA)	(NA)
Other cornpickers and picker-shellers	143	144	41	41	102	103	(NA)	(NA)
Pickup balers	177	179	91	92	86	87	(NA)	(NA)
Windrowers, pull and self-propelled	55	56	33	33	23	23	(NA)	(NA)
Field forage harvesters, shear bar	28	29	17	17	11	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	118	(X)	11	(X)
Chickens 3 months old or older	118	54 354	11	9 124
Farms with–				
1 to 1,599	113	6 387	7	961
1,600 to 3,199	-	-	4	8 163
3,200 to 9,999	3	(D)	-	-
10,000 and over	2	(D)	-	-
Hens and pullets of laying age excluding started pullets	111	39 546	11	9 124
Pullets not yet of laying age	14	14 651	-	-
Other chickens	27	157	-	-
Broilers and other meat-type chickens less than 3 months old	1	20	-	-
Turkeys	2	6	-	-
Turkey hens kept for breeding	2	6	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	9	50	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	281	11 047	(NA)	2 021
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	10	138

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	533	(X)	542	(X)	(X)	(X)
Any cattle, hogs, or sheep	527	(X)	542	(X)	(X)	(X)
Cattle and calves	502	28 323	523	16 299	51	2 907
Farms with–						
1 to 19	124	1 458	267	2 704	21	235
20 to 49	186	5 858	178	5 370	15	531
50 to 99	117	7 836	58	3 834	10	708
100 to 199	59	7 580	13	1 749	3	(D)
200 and over	16	5 591	7	2 642	2	(D)
200 to 499	14	(D)	5	(D)	1	(D)
500 and over	2	(D)	2	(D)	1	(D)
Cattle	(X)	(X)	317	5 773	26	1 891
Farms with–						
1 to 9	(X)	(X)	216	756	5	35
10 to 19	(X)	(X)	42	572	7	96
20 to 49	(X)	(X)	41	1 219	6	195
50 to 99	(X)	(X)	10	595	4	268
100 and over	(X)	(X)	8	2 631	4	1 297
100 to 199	(X)	(X)	2	(D)	2	(D)
200 to 499	(X)	(X)	4	1 192	1	(D)
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	466	10 526	26	1 016
Farms with–						
1 to 9	(X)	(X)	142	756	2	3
10 to 19	(X)	(X)	132	1 846	8	109
20 to 49	(X)	(X)	149	4 544	9	328
50 to 99	(X)	(X)	55	2 249	6	(D)
100 and over	(X)	(X)	8	1 131	1	(D)
100 to 199	(X)	(X)	7	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	371	7 072	(X)	(X)	(X)	(X)
Bulls and steers, including calves	439	7 283	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	125	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	555	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	526	27 748	521	13 889	(NA)	3 324
Cattle	(NA)	(NA)	303	4 526	27	1 643
Calves	(NA)	(NA)	478	9 363	49	1 681

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	429	13 968	491	25 197	162	3 126	347	10 842
Farms with–								
1 to 19	181	1 849	146	1 481	110	727	148	1 447
20 to 49	168	5 187	178	5 700	34	1 010	141	4 311
50 to 99	60	3 816	109	7 309	14	894	43	2 755
100 and over	20	3 116	58	10 707	4	495	15	2 329
1964								
Total on place	510	14 433	(NA)	23 958	252	3 790	(NA)	10 643

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	212	17 598	210	30 074	301	13 587	245	20 416
Farms with–								
1 to 24	80	843	50	593	(NA)	(NA)	(NA)	(NA)
25 to 49	29	1 001	42	1 545	(NA)	(NA)	(NA)	(NA)
50 to 99	54	3 708	50	3 440	(NA)	(NA)	(NA)	(NA)
100 and over	49	12 046	68	24 496	(NA)	(NA)	(NA)	(NA)
100 to 199	31	4 232	26	3 730	(NA)	(NA)	(NA)	(NA)
200 and over	18	7 814	42	20 766	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	159	2 095	(X)	(X)	204	1 882	(X)	(X)
Other hogs and pigs	202	15 503	(X)	(X)	289	11 705	(X)	(X)
Feeder pigs sold	(X)	(X)	30	2 227	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	171	2 839	(X)	(X)	227	2 378	(X)	(X)
December 1 of preceding year and May 31	141	1 452	(X)	(X)	178	1 330	(X)	(X)
June 1 and November 30	139	1 387	(X)	(X)	187	1 048	(X)	(X)
Sheep and lambs	3	128	3	296	13	558	10	460
Any goats	14	96	2	14	–	–	4	11
All other livestock	164	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	624
Total – dollars	1 319 009
Commercial fertilizer – farms	610
Commercial fertilizer – acres on which used	59 519
Commercial fertilizer – tons	12 940
Commercial fertilizer – dollars	1 054 187
Lime – farms	237
Lime – acres on which used	12 993
Lime – tons	23 514
Lime – dollars	76 471
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	43
Insects on hay crops – acres on which used	867
Insects on hay crops – dollars	3 384
Insects on other crops – farms	319
Insects on other crops – acres on which used	5 610
Insects on other crops – dollars	43 623
Nematodes in crops – farms	6
Nematodes in crops – acres on which used	203
Nematodes in crops – dollars	1 679
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	15
Diseases in crops and orchards – dollars	25
Weeds or grass in crops – farms	225
Weeds or grass in crops – acres on which used	22 949
Weeds or grass in crops – dollars	120 571
Weeds or brush in pasture – farms	25
Weeds or brush in pasture – acres on which used	517
Weeds or brush in pasture – dollars	1 458
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	36
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	326
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 166
Insect control on livestock and poultry – farms	163
Insect control on livestock and poultry – dollars	11 194

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	454	39 439	–	–	174	9 669	170	1 316	10	35
Improved pasture	108	9 577	–	–	29	2 434	29	398	–	–
Field corn for all purposes	424	25 385	1	3	340	21 831	338	4 391	131	1 007
Sorghums for all purposes	28	571	–	–	24	496	24	79	7	15
All small grains	294	14 168	–	–	236	12 313	234	1 958	17	110
Field crops other than corn, sorghums, small grains, silage, and field seeds	573	10 380	69	208	562	8 436	556	2 702	32	122
Hay or grass silage	389	10 863	–	–	91	2 233	87	378	6	25
Field seeds	197	9 031	–	–	36	1 833	33	176	3	11
Vegetables, sweet corn, or melons for sale	3	2	–	–	2	2	2	1	–	–
Berries for sale	1	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	2	4	–	–	1	2	1	(Z)	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	14	263	–	–	12	223	12	214	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	420	24 164	1 810 949	1	3	513	22 584	1 353 934
For silage (tons, green weight)	42	1 179	17 105	–	–	33	843	11 814
Cut for green or dry fodder, hogged or grazed	2	42	(X)	–	–	(NA)	54	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	16	481	27 128	–	–	31	712	30 571
For silage (tons, green weight)	6	67	1 110	–	–	3	45	540
Cut for dry forage or hay (tons, dry weight)	6	23	101	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	89	1 705	5 850	–	–	171	3 139	10 203
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	172	4 577	9 664	–	–	78	1 642	2 183
Small grain hay (tons, dry)	43	658	1 108	–	–	49	665	1 098
Other hay (tons, dry)	187	3 578	6 823	–	–	(NA)	7 937	9 623
Grass silage (tons, green)	10	243	1 478	–	–	11	230	1 459
Hay crops cut and fed green (tons, green)	3	102	384	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	31	769	86 103	–	–	10	132	12 940
Alfalfa seed (pounds)	1	15	2 700	–	–	–	–	–
Strawberries (pounds)	1	(Z)	1 000	–	–	2	–	585

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	272	9 942	393 708	-	-	224	8 551	1 341	90	285	9 478	358 590
Winter wheat (bushels)	272	9 942	393 708	-	-	224	8 551	1 341	90	-	-	-
Oats for grain (bushels)	49	1 209	73 839	-	-	41	1 069	190	6	50	935	49 470
Barley for grain (bushels)	70	2 997	162 918	-	-	59	2 673	425	14	114	3 004	126 699
Rye for grain (bushels)	1	20	800	-	-	1	20	2	-	10	138	2 331
Soybeans for beans (bushels)	129	6 453	181 403	-	-	91	4 560	501	36	48	2 065	41 758
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	(Z)	20
Irish potatoes (hundredweight)	24	125	2 569	-	-	9	125	119	-	25	1	147
Tobacco (pounds)	537	1 911	3 614 761	69	208	537	1 885	1 763	30	589	2 481	4 504 422
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	2	-	-	1	(Z)
Selected vegetables:						
Tomatoes	3	1	-	-	1	(Z)
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Trees or vines							
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	14	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	3	60	2	20	2	40	2	4 500
1964	14	(NA)	233	3	30	13	203	12	30 406
Peaches, all (pounds) 1969	2	1	24	2	14	1	10	1	200
1964	9	(NA)	74	3	16	7	58	6	3 552
Clingstone (pounds) 1969	1	(Z)	14	1	4	1	10	1	200
Freestone (pounds) 1969	1	1	10	1	10	-	-	-	-
Pears, all (pounds) 1969	2	1	38	2	10	2	28	1	1 800
1964	8	(NA)	32	3	7	8	25	3	300
Bartlett (pounds) 1969	1	(Z)	9	1	3	1	6	1	1 800
Other than Bartlett (pounds) 1969	1	1	29	1	7	1	22	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	16	2	2	6	14	1	25
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	9	-	-	3	9	1	840
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	34	1	3	6	31	6	366

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	22	22 250	22	19 614
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	9	5 344	(NA)	(NA)
Pulpwood	2	2 300	(NA)	(NA)
Other forest products	3	1 570	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	718	654
Land in farms ..... acres..	147 170	144 345
Average size of farm ..... acres..	204.9	220.7
Approximate land area ..... acres..	261 120	293 765
Proportion in farms ..... percent..	56.4	49.1
Value of land and buildings ..... dollars..	31 127 031	(NA)
Average per farm ..... dollars..	43 352	33 103
Average per acre ..... dollars..	211.50	146.70
Land in Farms According to Use		
Total cropland ..... farms..	698	646
acres..	86 685	94 804
Harvested cropland ..... farms..	617	604
acres..	30 050	30 079
Number of farms by acres harvested:		
1 to 9 acres	264	182
10 to 19 acres	90	101
20 to 29 acres	68	60
30 to 49 acres	49	89
Number of farms by acres harvested:		
50 to 99 acres	65	97
100 to 199 acres	52	49
200 to 499 acres	22	23
500 to 999 acres	5	1
1,000 acres and over	2	2
Cropland used only for pasture or grazing ..... farms..	468	520
acres..	41 135	52 582
All other cropland (see text) .... farms..	336	(NA)
acres..	15 500	12 143
Woodland including woodland pasture ..... farms..	491	530
acres..	43 729	39 793
All other land (see text) ..... farms..	520	(NA)
acres..	16 756	9 739
Irrigated land ..... farms..	17	11
acres..	108	88

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	718	147 170	617	135 694	30 050	17	14 624	108	654	144 345	604	30 079
Farms with–												
1 to 9 acres	64	192	53	173	117	2	10	8	31	113	24	41
10 to 49 acres	110	3 038	77	2 106	460	-	-	-	75	2 226	63	437
50 to 69 acres	37	2 194	29	1 708	286	-	-	-	36	2 115	33	409
70 to 99 acres	76	6 356	59	4 912	650	-	-	-	59	4 902	54	1 004
100 to 139 acres	89	10 639	81	9 617	1 246	-	-	-	117	13 896	109	2 018
140 to 179 acres	74	11 601	68	10 671	1 643	2	308	4	74	11 662	70	2 123
180 to 219 acres	62	12 274	61	12 085	2 118	1	193	3	61	12 036	60	2 234
220 to 259 acres	35	8 388	31	7 388	1 400	1	(D)	2	45	10 764	42	2 547
260 to 499 acres	119	41 285	111	38 788	8 567	6	2 346	16	101	35 286	94	7 281
500 to 999 acres	38	26 633	33	23 676	5 943	1	(D)	3	41	27 875	41	7 046
1,000 to 1,999 acres	10	12 695	10	12 695	3 199	1	(D)	8	12	(D)	12	(D)
2,000 acres and over	4	11 875	4	11 875	4 421	3	9 875	64	2	(D)	2	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	718	654	55	36
acres..	147 170	144 345	4 956	2 800
Harvested cropland ..... farms..	617	604	46	35
acres..	30 050	30 079	781	481
Full owners ..... farms..	534	464	40	32
acres..	93 413	94 006	2 992	2 475
Harvested cropland .. farms..	438	419	31	31
acres..	14 621	18 986	258	424
Part owners ..... farms..	106	118	8	3
acres..	44 716	37 003	1 587	235
Harvested cropland .. farms..	105	117	8	3
acres..	12 874	7 866	406	41
Tenants ..... farms..	78	72	7	1
acres..	9 041	13 338	377	90
Harvested cropland .. farms..	74	68	7	1
acres..	2 555	3 227	117	16
Percent of tenancy	10.8	11.0	12.7	2.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	5	1	(NA)
25 to 34 years	62	34	2	(NA)
35 to 44 years	107	108	10	(NA)
45 to 54 years	181	188	6	(NA)
55 to 64 years	196	173	16	(NA)
65 years and over	167	146	20	(NA)
Average age	53.6	54.7	57.1	(NA)
Farm operators by place of residence:				
On farm operated	481	579	36	(NA)
Not on farm operated	151	(NA)	14	(NA)
Farm operators reporting days of work off farm	357	233	21	(NA)
1 to 49 days	60	65	8	(NA)
50 to 99 days	26		2	(NA)
100 to 199 days	63	168	3	(NA)
200 days and over	208		8	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	21	13
Class 2– " $20,000 to $39,999	51	31
Class 3– " $10,000 to $19,999	68	61
Class 4– " $5,000 to $9,999	127	129
Class 5– " $2,500 to $4,999	151	142
Class 6 (see text)	60	95
Part time (see text)	144	98
Part retirement (see text)	96	85
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	6 411 221	4 418 950
Average per farm ..... dollars..	8 929	6 757
Crops including nursery products and hay ..... farms..	622	(NA)
dollars..	2 656 987	2 123 085
Forest products ..... farms..	41	45
dollars..	91 712	46 868
Livestock, poultry, and their products ..... farms..	496	(NA)
dollars..	3 662 522	2 248 689

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	29	25
$250 to $499	46	33
$500 to $999	66	69
$1,000 to $1,499	59	53
$1,500 to $1,999	63	43
$2,000 to $2,499	38	55
$2,500 and over	417	376
Farms with farm-related income from—		
Customwork and other agricultural services, farms	56	(NA)
Customwork and other agricultural services, dollars	57 691	(NA)
Recreational services, farms	6	3
Recreational services, dollars	3 473	(D)
Government farm programs, farms	341	(NA)
Government farm programs, dollars	458 593	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	718	654
Farm production expenses, total (see text), dollars	4 982 819	(NA)
Number of farms with expenditures of—		
$1 to $499	126	(NA)
$500 to $999	76	(NA)
$1,000 to $1,999	136	(NA)
$2,000 to $2,999	82	(NA)
$3,000 to $4,999	106	(NA)
$5,000 to $9,999	86	(NA)
$10,000 and over	106	(NA)
Items reported both years, dollars	3 221 262	2 101 591
Livestock and poultry, farms	257	177
Livestock and poultry, dollars	832 902	282 075
Feed for livestock and poultry, farms	422	408
Feed for livestock and poultry, dollars	689 466	555 875
Commercially mixed formula feeds, farms	284	347
Commercially mixed formula feeds, tons	3 437	2 854
Commercially mixed formula feeds, dollars	355 095	290 465
Seeds, bulbs, plants, and trees, farms	417	571
Seeds, bulbs, plants, and trees, dollars	104 744	90 907
Commercial fertilizer, farms	652	587
Commercial fertilizer, dollars	476 464	446 475
Lime, farms	172	218
Lime, dollars	41 709	(NA)
Other agricultural chemicals (see text), farms	378	(NA)
Other agricultural chemicals (see text), dollars	88 127	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	689	575
Gasoline and other petroleum fuel and oil for the farm business, dollars	319 291	268 935
Hired farm labor, farms	453	369
Hired farm labor, dollars	636 468	374 745
Contract labor, machine hire, and customwork, farms	361	279
Contract labor, machine hire, and customwork, dollars	161 927	82 579
All other production expenses, farms	614	(NA)
All other production expenses, dollars	1 631 721	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	670	5 224 573
By value groups:		
$1 to $999	76	44 960
$1,000 to $4,999	291	665 537
$5,000 to $9,999	153	982 680
$10,000 to $19,999	87	1 097 200
$20,000 and over	63	2 434 196

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	496	680	335	404	222	276	519	850
Motortrucks including pickups	494	657	274	335	274	322	447	631
Tractors other than garden tractors and motor tillers	591	1 019	280	396	398	623	550	913
Riding garden tractors 7 hp and over	27	28	23	24	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	57	65	41	43	18	22	22	35
Cornpickers, corn heads, and picker-shellers	152	177	82	93	76	84	192	206
Pickup balers	106	110	59	60	48	50	104	106

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	488	(X)	490	(X)	543	(NA)	(NA)	(NA)
Cattle and calves	448	20 246	455	13 286	497	19 035	493	10 942
Farms with—								
1 to 4	17	44	39	105	106	(NA)	(NA)	(NA)
5 to 9	29	210	109	756		(NA)	(NA)	(NA)
10 to 19	132	1 846	126	1 782	115	(NA)	(NA)	(NA)
20 and over	270	18 146	181	10 643	276	(NA)	(NA)	(NA)
Cows and heifers that had calved	374	10 310	(X)	(X)	478	9 931	(NA)	(NA)
Milk cows	53	491	(X)	(X)	126	846	(NA)	(NA)
Farms with—								
1 or 2	31	35	(X)	(X)	72	(NA)	(NA)	(NA)
3 or 4	7	24	(X)	(X)	18	(NA)	(NA)	(NA)
5 to 9	6	52	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	9	380	(X)	(X)	22	(NA)	(NA)	(NA)
Hogs and pigs	250	22 662	254	37 419	346	18 436	309	28 759
Farms with—								
1 to 4	29	79	3	9	100	(NA)	29	(NA)
5 to 9	10	71	11	87		(NA)		(NA)
10 to 24	67	1 110	55	870	81	(NA)	280	(NA)
25 and over	144	21 402	185	36 453	165	(NA)		(NA)
Feeder pigs	(X)	(X)	74	6 778	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	223	4 553	(X)	(X)	310	3 641	(X)	(X)
December 1 of preceding year and May 31	202	2 275	(X)	(X)	285	1 948	(X)	(X)
June 1 and November 30	203	2 278	(X)	(X)	257	1 693	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	17	1 090	15	570	27	1 728	29	1 377
Horses and ponies	102	307	6	17	(NA)	(NA)	13	30
Chickens 3 months old or older	123	3 448	5	122	332	12 003	(NA)	1 402
Farms with–								
1 to 99	117	2 706	5	122	313	(NA)	(NA)	(NA)
100 to 399	6	742	-	-	18	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	117	3 259	4	120	308	9 510	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	74	3	13	(NA)	(NA)	-	-
Other livestock and poultry	72	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	296	399	Hay, excluding sorghum hay ..... farms. .	302	(NA)
For grain ..... farms. .	289	393	acres. .	8 130	9 502
acres. .	11 515	11 924	tons. .	17 519	17 959
bushels. .	826 697	697 715	Cotton ..... farms. .	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	19	(NA)	acres. .	-	-
acres. .	253	282	bales. .	-	-
Sorghums for all purposes except sirup ..... farms. .	13	18	Peanuts for nuts ..... farms. .	-	-
For grain or seed ..... farms. .	4	11	acres. .	-	-
acres. .	55	245	pounds. .	-	-
bushels. .	3 300	8 814	Tobacco ..... farms. .	562	551
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	9	(NA)	acres. .	1 532	1 786
acres. .	33	24	pounds. .	2 820 053	2 994 150
Wheat for grain ..... farms. .	119	110	Irish potatoes and sweetpotatoes ... farms. .	26	(NA)
acres. .	5 287	3 959	acres. .	20	-
bushels. .	187 142	138 815	Vegetables, sweet corn, or melons for sale ..... farms. .	8	1
Other small grains for grain ..... farms. .	19	(NA)	acres. .	5	1
acres. .	361	543	Berries for sale ..... farms. .	1	4
Soybeans for beans ..... farms. .	12	14	acres. .	(Z)	2
acres. .	651	488	Land in orchards (see text) ..... farms. .	5	24
bushels. .	20 754	9 347	acres. .	3	27
			Other crops ..... farms. .	77	(NA)
			acres. .	3 013	(NA)
			Greenhouse products under glass or other protection ..... farms. .	-	(NA)
			sq. ft. .	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number. .	418	376	Total woodland ..... farms. .	317	331
Land in farms ..... acres. .	115 265	116 497	acres. .	31 288	29 729
Average size of farm ..... acres. .	275.7	309.8	Woodland pastured ..... farms. .	200	178
Value of land and buildings ..... dollars. .	25 683 023	(NA)	acres. .	11 340	8 933
Average per farm ..... dollars. .	61 442	(NA)	Woodland not pastured ..... farms. .	190	232
Average per acre ..... dollars. .	222.81	(NA)	acres. .	19 948	20 796
Land in Farms According to Use					
Total cropland ..... farms. .	412	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	110	39
acres. .	73 997	79 370	acres. .	4 703	2 699
Harvested cropland ..... farms. .	399	367	Improved pastureland and rangeland ..... farms. .	60	11
acres. .	28 586	27 786	acres. .	2 776	838
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms. .	72	(NA)
1 to 49 acres	255	(NA)	acres. .	1 927	1 861
50 to 99 acres	65	(NA)			
100 to 199 acres	50	(NA)			
200 to 499 acres	22	(NA)			
500 to 999 acres	5	(NA)			
1,000 acres and over	2	(NA)	All other land (see text) ..... farms. .	299	366
1,000 to 1,999 acres	1	(NA)	acres. .	5 277	4 693
2,000 acres and over	1	(NA)			
			Irrigated land ..... farms. .	17	11
			acres. .	108	88
Cropland used only for pasture or grazing ..... farms. .	322	344	Total pastureland (all types) ..... farms. .	350	(NA)
acres. .	35 522	44 260	acres. .	51 565	55 892
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	111	115	**Conservation Practices**		
acres. .	3 940	4 537			
Cropland on which all crops failed ..... farms. .	10	10	Grain or row crops farmed on the contour ..... farms. .	18	(NA)
acres. .	92	93	acres. .	1 070	(NA)
Cropland in cultivated summer fallow ..... farms. .	24	-	Stripcropping systems to control erosion ..... farms. .	3	(NA)
acres. .	620	-	acres. .	29	(NA)
Cropland idle ..... farms. .	97	60	Cropland and pastureland having terraces ..... farms. .	25	(NA)
acres. .	5 237	2 694	acres. .	1 448	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	418	376	115 265	399	113 582	28 586	17	14 624	108
Farms with–									
1 to 9 acres	21	2	80	16	67	52	2	10	8
10 to 49 acres	28	7	807	24	673	243	-	-	-
50 to 69 acres	15	13	868	15	868	223	-	-	-
70 to 99 acres	36	22	3 027	30	2 535	370	-	-	-
100 to 139 acres	49	56	5 688	49	5 688	1 058	-	-	-
140 to 179 acres	49	52	7 714	49	7 714	1 500	2	308	4
180 to 219 acres	51	45	10 012	50	9 823	2 004	1	193	3
220 to 259 acres	27	39	6 380	27	6 380	1 349	1	(D)	2
260 to 499 acres	97	87	33 816	94	32 961	8 228	6	2 346	16
500 to 999 acres	31	39	22 303	31	22 303	5 939	1	(D)	3
1,000 to 1,999 acres	10	12	12 695	10	12 695	3 199	1	(D)	8
2,000 acres and over	4	2	11 875	4	11 875	4 421	3	9 875	64

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	26
Proportion of all class 1-5 farms	percent.	6.2
Land in farms	acres.	16 493
Cropland	acres.	12 947
Class 1-5 farms irrigated in 1969	number.	17
Proportion of all class 1-5 farms	percent.	4.0
Land in farms	acres.	14 624
Average per farm	acres.	860.2
Cropland	acres.	11 755
Harvested cropland	acres.	5 405
Irrigated land	acres.	108
Average per farm	acres.	6.3
Irrigated land–Continued		
Cropland	farms.	17
	acres.	108
Harvested	farms.	17
	acres.	108
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	42
Class 1-5 farms with artificial drainage	number.	20
Proportion of class 1-5 farms	percent.	4.7
Land in farms	acres.	10 838
Average per farm	acres.	541.9
Drained land	acres.	1 325
Average per farm	acres.	66.2
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family			
Class 1-5 farm operators	farms. 418	19	376	owned	farms. -	-	(NA)
	acres. 115 265	3 091	116 497		acres. -	-	(NA)
Harvested cropland	farms. 399	19	367	10 or fewer shareholders	farms. -	-	(NA)
	acres. 28 586	662	27 786		acres. -	-	(NA)
Full owners	farms. 275	9	244	More than 10 shareholders	farms. -	-	(NA)
	acres. 64 219	1 146	(NA)		acres. -	-	(NA)
Harvested cropland	farms. 257	9	(NA)	Other	farms. -	-	(NA)
	acres. 13 322	158	(NA)		acres. -	-	(NA)
Part owners	farms. 97	8	89	Farm operators by age groups:			
	acres. 42 603	1 587	(NA)	Under 25 years	3	1	2
Harvested cropland	farms. 96	8	(NA)	25 to 34 years	34	2	22
	acres. 12 842	406	(NA)	35 to 44 years	58	1	66
Tenants	farms. 46	2	43	45 to 54 years	121	3	119
	acres. 8 443	358	(NA)	55 to 64 years	131	8	106
Harvested cropland	farms. 46	2	(NA)	65 years and over	71	4	61
	acres. 2 422	98	(NA)	Average age	52.9	53.6	(NA)
Percent of tenancy	11.0	10.5	11.4	Farm operators by place of residence:			
Farms by type of organization:				On farm operated	320	13	336
Individual or family	farms. 355	18	(NA)	Not on farm operated	55	5	29
	acres. 88 673	2 957	(NA)	Farm operators reporting days of work off farm	165	2	104
Partnership	farms. 63	1	(NA)	1 to 49 days	31	1	18
	acres. 26 592	134	(NA)	50 to 99 days	20	-	18
				100 to 199 days	26	1	12
				200 days and over	88	-	56

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1–Sales of $40,000 and over	21	13	$1 to $2,499 (see text)	1	(X)
Class 2– " $20,000 to $39,999	51	31	$2,500 to $4,999	150	142
Class 3– " $10,000 to $19,999	68	61	$5,000 to $7,499	74	82
Class 4– " $5,000 to $9,999	127	129	$7,500 to $9,999	53	47
Class 5– " $2,500 to $4,999	151	142	$10,000 to $14,999	45	42
Market value of all agricultural products sold (see text)	farms. 418	376	$15,000 to $19,999	23	19
	dollars. 6 060 104	4 092 210	$20,000 to $29,999	36	22
Average per farm	dollars. 14 497	10 883	$30,000 to $39,999	15	9
			$40,000 to $59,999	7	6
			$60,000 and over	14	7
			$60,000 to $79,999	5	(NA)
			$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	385	2 435 508
Grains	191	919 550
Tobacco	356	1 316 706
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	134	180 267
Other field crops	11	16 905
Vegetables, sweet corn, and melons	2	2 080
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	33	89 182
Livestock, poultry, and their products sold	379	3 535 414
Poultry and poultry products	9	1 280
Dairy products	14	145 818
Dairy cattle and calves	15	41 681
Other cattle and calves	346	1 713 769
Hogs, sheep, and goats	225	1 622 022
Other livestock and livestock products	10	10 844
Farms with farm-related income from—		
Customwork and other agricultural services	35	46 301
Recreational services	5	3 250
Government farm programs	224	391 497

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	418	376
dollars.	4 678 948	(NA)
Number of farms with expenditures of—		
$1 to $1,999	70	(NA)
$2,000 to $2,999	60	(NA)
$3,000 to $4,999	99	(NA)
$5,000 to $9,999	85	(NA)
$10,000 to $19,999	58	(NA)
$20,000 to $39,999	33	(NA)
$40,000 and over	13	(NA)
Items reported both years ..... dollars.	3 042 157	1 987 108
Livestock and poultry ..... farms.	211	(NA)
dollars.	790 489	271 153
Feed for livestock and poultry ..... farms.	311	252
dollars.	662 620	522 643
Commercially mixed formula feeds ..... farms.	244	247
tons.	3 321	(NA)
dollars.	344 847	273 915
Feed ingredients ..... farms.	69	(NA)
tons.	1 033	(NA)
dollars.	94 131	(NA)
Whole grains ..... farms.	99	134
tons.	5 403	(NA)
dollars.	196 926	216 312
Hay, green chop, and silage ..... farms.	55	83
tons.	1 298	(NA)
dollars.	26 716	32 416
Seeds, bulbs, plants, and trees ..... farms.	303	366
dollars.	97 513	85 000
Commercial fertilizer ..... farms.	393	361
dollars.	446 485	414 995
Lime ..... farms.	121	174
dollars.	37 501	(NA)
Other agricultural chemicals (see text) ..... farms.	275	(NA)
dollars.	84 793	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	417	376
dollars.	291 012	247 095
Gasoline ..... farms.	414	371
dollars.	237 583	196 756
Diesel oil ..... farms.	49	18
dollars.	15 355	17 300
LP gas, butane, and propane .... farms.	33	31
dollars.	10 637	7 178
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	417	376
dollars.	27 437	25 861
Hired farm labor ..... farms.	325	291
dollars.	608 888	369 193
Workers by number of days worked:		
150 days or more ..... farms.	61	74
workers.	158	192
Less than 150 days ..... farms.	303	(NA)
workers.	1 547	(NA)
Contract labor ..... farms.	25	(NA)
dollars.	13 809	(NA)
Machine hire and customwork ..... farms.	252	232
dollars.	131 341	77 029
All other production expenses ..... farms.	418	(NA)
dollars.	1 514 497	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	409	4 402 426
By value groups:		
$1 to $4,999	158	380 750
$5,000 to $9,999	114	728 880
$10,000 to $19,999	80	1 000 600
$20,000 to $29,999	26	587 240
$30,000 to $49,999	17	660 956
$50,000 and over	14	1 044 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	325	471	226	288	145	183	329	604
2 or 3	73	158	35	75	18	39	(NA)	(NA)
4 and over	13	74	6	28	1	18	(NA)	(NA)
Motortrucks including pickups	349	505	218	277	182	228	321	492
2 and over	97	253	43	102	25	71	(NA)	(NA)
Tractors other than garden tractors and motor tillers	385	775	217	329	249	446	357	680
2 or 3	170	394	69	153	97	219	(NA)	(NA)
4 and over	34	200	9	37	12	87	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	383	765	215	326	248	439	357	665
Crawler tractors	8	10	2	3	6	7	13	15
Riding garden tractors 7 hp and over	22	23	18	19	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	57	65	41	43	18	22	22	35
Cornpickers, corn heads, and picker-shellers	138	163	76	87	68	76	(NA)	(NA)
Corn heads for combines	52	55	42	44	11	11	(NA)	(NA)
Other cornpickers and picker-shellers	99	108	42	43	60	65	(NA)	(NA)
Pickup balers	100	104	58	59	43	45	(NA)	(NA)
Windrowers, pull and self-propelled	35	38	21	23	15	15	(NA)	(NA)
Field forage harvesters, shear bar	15	16	7	8	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	79	(X)	5	(X)
Chickens 3 months old or older	76	2 232	-	-
Farms with—				
1 to 1,599	76	2 232	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	71	2 093	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	22	139	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	3	13
Turkeys	10	64	2	44
Turkey hens kept for breeding	9	47	2	24
Other turkeys	6	17	2	20
Ducks, geese, and other poultry	12	129	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	194	7 969	(NA)	1 140
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	15	147

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	374	(X)	379	(X)	(X)	(X)
Any cattle, hogs, or sheep	366	(X)	379	(X)	(X)	(X)
Cattle and calves	339	18 742	355	12 510	36	1 433
Farms with—						
1 to 19	89	1 146	178	1 972	15	207
20 to 49	139	4 340	112	3 199	9	289
50 to 99	65	4 440	44	2 948	9	566
100 to 199	32	4 149	12	1 549	3	371
200 and over	14	4 667	9	2 842	-	-
200 to 499	11	3 025	9	2 842	-	-
500 and over	3	1 642	-	-	-	-
Cattle	(X)	(X)	217	3 801	15	669
Farms with—						
1 to 9	(X)	(X)	148	558	4	6
10 to 19	(X)	(X)	19	260	-	-
20 to 49	(X)	(X)	32	903	4	(D)
50 to 99	(X)	(X)	12	842	5	278
100 and over	(X)	(X)	6	1 238	2	(D)
100 to 199	(X)	(X)	4	(D)	2	(D)
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	322	8 709	26	764
Farms with—						
1 to 9	(X)	(X)	89	547	3	18
10 to 19	(X)	(X)	105	1 422	12	183
20 to 49	(X)	(X)	86	2 478	7	215
50 to 99	(X)	(X)	29	1 944	3	(D)
100 and over	(X)	(X)	13	2 318	1	(D)
100 to 199	(X)	(X)	9	1 197	1	(D)
200 and over	(X)	(X)	4	1 121	-	-
Heifers and heifer calves	238	4 220	(X)	(X)	(X)	(X)
Bulls and steers, including calves	317	4 941	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	14	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	344	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	337	16 910	347	9 909	(NA)	2 550
Cattle	(NA)	(NA)	178	3 338	29	1 885
Calves	(NA)	(NA)	320	6 571	27	665

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	293	9 581	339	18 264	50	478	288	9 103
Farms with—								
1 to 19	141	1 567	90	1 111	47	182	141	1 531
20 to 49	106	3 178	140	4 343	-	-	102	3 042
50 to 99	31	2 150	64	4 351	2	(D)	31	2 155
100 and over	15	2 686	45	8 459	1	(D)	14	2 375
1964								
Total on place	323	8 756	(NA)	16 163	87	747	(NA)	8 009

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	208	21 956	218	36 640	242	17 213	233	27 161
Farms with—								
1 to 24	69	867	40	575	(NA)	(NA)	(NA)	(NA)
25 to 49	44	1 447	43	1 480	(NA)	(NA)	(NA)	(NA)
50 to 99	37	2 636	52	3 504	(NA)	(NA)	(NA)	(NA)
100 and over	58	17 006	83	31 081	(NA)	(NA)	(NA)	(NA)
100 to 199	33	4 321	36	5 032	(NA)	(NA)	(NA)	(NA)
200 and over	25	12 685	47	26 049	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	176	3 042	(X)	(X)	203	2 329	(X)	(X)
Other hogs and pigs	194	18 914	(X)	(X)	236	14 884	(X)	(X)
Feeder pigs sold	(X)	(X)	57	6 416	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	184	4 392	(X)	(X)	223	3 375	(X)	(X)
December 1 of preceding year and May 31	169	2 206	(X)	(X)	212	1 806	(X)	(X)
June 1 and November 30	174	2 186	(X)	(X)	190	1 569	(X)	(X)
Sheep and lambs	17	1 090	15	570	26	1 716	28	1 371
Any goats	7	99	2	20	-	-	5	42
All other livestock	95	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	400
dollars	568 779
Commercial fertilizer—farms	384
acres on which used	23 364
tons	6 035
dollars	446 485
Lime—farms	121
acres on which used	6 068
tons	12 213
dollars	37 501
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	37
acres on which used	753
dollars	2 441
Insects on other crops—farms	227
acres on which used	2 873
dollars	32 656
Nematodes in crops—farms	2
acres on which used	20
dollars	160
Diseases in crops and orchards—farms	1
acres on which used	62
dollars	15
Weeds or grass in crops—farms	88
acres on which used	6 291
dollars	34 567
Weeds or brush in pasture—farms	26
acres on which used	485
dollars	2 347
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	32
acres on which used	246
dollars	3 359
Insect control on livestock and poultry—farms	120
dollars	7 898

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	322	35 522	-	-	97	5 048	87	862	10	34
Improved pasture	60	2 776	-	-	15	441	15	88	-	-
Field corn for all purposes	243	11 346	-	-	178	9 248	172	1 756	54	732
Sorghums for all purposes	9	83	-	-	9	83	9	15	-	-
All small grains	119	5 504	-	-	94	4 605	90	642	8	155
Field crops other than corn, sorghums, small grains, silage, and field seeds	359	2 128	24	117	359	1 752	332	1 074	53	124
Hay or grass silage	247	7 494	1	2	60	1 472	55	220	5	30
Field seeds	62	2 766	-	-	11	589	10	44	1	9
Vegetables, sweet corn, or melons for sale	6	5	-	-	3	2	3	1	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	86	-	-	4	86	4	23	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	236	11 093	804 502	-	-	303	11 004	659 029
For silage (tons, green weight)	17	231	3 936	-	-	15	222	3 143
Cut for green or dry fodder, hogged or grazed	5	22	(X)	-	-	(NA)	33	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	55	3 300	-	-	10	235	8 689
For silage (tons, green weight)	1	2	20	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	5	26	66	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	74	1 557	4 706	1	2	103	2 269	7 589
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	113	3 373	7 274	-	-	50	1 407	2 225
Small grain hay (tons, dry)	14	224	368	-	-	6	79	109
Other hay (tons, dry)	131	2 325	4 252	-	-	(NA)	4 749	6 808
Grass silage (tons, green)	2	15	105	-	-	3	36	95
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	24	492	67 578	-	-	5	174	29 800
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	180	-	-	3	1	2 660

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	114	5 143	183 847	-	-	91	4 345	596	152	108	3 941	138 084
Winter wheat (bushels)	114	5 143	183 847	-	-	91	4 345	596	152	-	-	-
Oats for grain (bushels)	6	105	3 710	-	-	3	39	6	-	6	139	5 250
Barley for grain (bushels)	9	238	9 808	-	-	8	221	40	3	24	284	10 280
Rye for grain (bushels)	2	12	300	-	-	-	-	-	-	11	120	2 781
Soybeans for beans (bushels)	12	651	20 754	-	-	6	282	30	8	14	488	9 347
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	16	2	185	2	(Z)	3	1	(Z)	-	18	(Z)	102
Tobacco (pounds)	359	1 354	2 518 569	22	117	359	1 349	1 022	111	357	1 574	2 686 877
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	5	-	-	-	-
Selected vegetables:						
Tomatoes	5	2	-	-	-	-
Sweet corn	2	(Z)	-	-	-	-
Cucumbers and pickles	2	(Z)	-	-	-	-
Watermelons	4	1	-	-	-	-
Snap beans, bush, pole	3	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 3	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 15	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 1	(Z)	15	1	5	1	10	-	-
	1964. 14	(NA)	313	7	81	12	232	7	13 892
Peaches, all (pounds)	1969. 1	(Z)	30	1	5	1	25	-	-
	1964. 10	(NA)	168	3	24	8	144	6	5 472
Clingstone (pounds)	1969. 1	(Z)	10	-	-	1	10	-	-
Freestone (pounds)	1969. 1	(Z)	20	1	5	1	15	-	-
Pears, all (pounds)	1969. 1	(Z)	8	1	8	-	-	-	-
	1964. 11	(NA)	39	4	17	7	22	6	2 850
Bartlett (pounds)	1969. 1	(Z)	8	1	8	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 6	(NA)	15	3	5	4	10	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 6	(NA)	19	1	1	5	18	2	168
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 8	(NA)	22	2	3	5	19	4	470

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	19	66 404	25	33 390
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	10	22 098	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	680	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	616	647
Land in farms ..... acres	76 691	84 474
Average size of farm ..... acres	124.4	130.6
Approximate land area ..... acres	93 504	93 440
Proportion in farms ..... percent	82.0	90.4
Value of land and buildings ..... dollars	19 409 738	(NA)
Average per farm ..... dollars	31 509	19 588
Average per acre ..... dollars	253.09	150.36
Land in Farms According to Use		
Total cropland ..... farms	588	635
acres	34 332	26 747
Harvested cropland ..... farms	549	628
acres	12 576	15 697
Number of farms by acres harvested:		
1 to 9 acres	240	215
10 to 19 acres	102	134
20 to 29 acres	61	87
30 to 49 acres	81	114
Number of farms by acres harvested:		
50 to 99 acres	53	62
100 to 199 acres	9	12
200 to 499 acres	2	4
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	307	213
acres	16 144	6 921
All other cropland (see text) ..... farms	261	(NA)
acres	5 612	4 129
Woodland including woodland pasture ..... farms	408	428
acres	26 007	27 740
All other land (see text) ..... farms	481	(NA)
acres	16 352	29 982
Irrigated land ..... farms	79	87
acres	228	495

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	616	76 691	549	72 644	12 576	79	18 487	228	647	84 474	628	15 697
Farms with—												
1 to 9 acres	70	197	57	182	131	4	14	8	75	286	74	216
10 to 49 acres	84	2 492	60	1 934	455	4	154	7	79	2 312	72	658
50 to 69 acres	69	4 072	62	3 668	560	2	130	2	63	3 762	60	901
70 to 99 acres	92	7 625	86	7 090	1 159	10	853	15	97	8 185	92	1 477
100 to 139 acres	116	13 619	108	12 748	2 232	11	1 296	22	114	13 651	111	2 967
140 to 179 acres	70	10 983	62	9 712	1 638	9	1 436	26	74	11 562	74	2 101
180 to 219 acres	24	4 794	24	4 794	772	10	1 997	26	43	8 583	43	1 470
220 to 259 acres	30	7 090	30	7 090	1 105	7	1 678	17	31	7 436	31	1 197
260 to 499 acres	50	17 453	49	17 060	2 704	16	5 716	69	59	20 414	59	3 221
500 to 999 acres	10	(D)	10	(D)	1 332	5	(D)	33	11	(D)	11	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	488	1	(D)	3	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	616	647	2	-
acres	76 691	84 474	172	-
Harvested cropland ..... farms	549	628	-	-
acres	12 576	15 697	-	-
Full owners ..... farms	446	349	2	-
acres	49 923	45 324	172	-
Harvested cropland .. farms	384	332	-	-
acres	6 451	7 074	-	-
Part owners ..... farms	102	132	-	-
acres	20 702	23 214	-	-
Harvested cropland .. farms	100	131	-	-
acres	4 779	4 915	-	-
Tenants ..... farms	68	165	-	-
acres	6 066	15 685	-	-
Harvested cropland .. farms	65	164	-	-
acres	1 346	3 538	-	-
Percent of tenancy	11.0	25.5	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	19	29	-	(NA)
25 to 34 years	71	80	-	(NA)
35 to 44 years	110	123	-	(NA)
45 to 54 years	163	162	-	(NA)
55 to 64 years	152	135	2	(NA)
65 years and over	101	118	-	(NA)
Average age	51.1	50.1	60.0	(NA)
Farm operators by place of residence:				
On farm operated	456	565	2	(NA)
Not on farm operated	115	(NA)	-	(NA)
Farm operators reporting days of work off farm	381	314	2	(NA)
1 to 49 days	74		-	(NA)
50 to 99 days	42	147	-	(NA)
100 to 199 days	53		-	(NA)
200 days and over	212	167	2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	5	1
Class 2— " $20,000 to $39,999	26	14
Class 3— " $10,000 to $19,999	92	77
Class 4— " $5,000 to $9,999	131	156
Class 5— " $2,500 to $4,999	149	157
Class 6 (see text)	42	58
Part time (see text)	117	98
Part retirement (see text)	54	86
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	3 962 074	3 672 250
Average per farm ..... dollars	6 431	5 676
Crops including nursery products and hay ..... farms	544	(NA)
dollars	2 589 051	2 483 315
Forest products ..... farms	18	16
dollars	7 372	8 121
Livestock, poultry, and their products ..... farms	418	(NA)
dollars	1 365 651	1 180 496

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	28	26
$250 to $499	16	28
$500 to $999	45	55
$1,000 to $1,499	43	31
$1,500 to $1,999	38	55
$2,000 to $2,499	47	47
$2,500 and over	399	405
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	62	(NA)
dollars.	48 298	(NA)
Recreational services ..... farms.	4	2
dollars.	1 819	(D)
Government farm programs ..... farms.	222	(NA)
dollars.	123 167	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	616	647
dollars.	2 138 953	(NA)
Number of farms with expenditures of—		
$1 to $499	99	(NA)
$500 to $999	68	(NA)
$1,000 to $1,999	106	(NA)
$2,000 to $2,999	96	(NA)
$3,000 to $4,999	133	(NA)
$5,000 to $9,999	76	(NA)
$10,000 and over	38	(NA)
Items reported both years ..... dollars.	1 180 434	1 381 794
Livestock and poultry ..... farms.	204	206
dollars.	179 962	156 255
Feed for livestock and poultry ..... farms.	330	408
dollars.	237 287	305 165
Commercially mixed formula feeds ..... farms.	227	337
tons.	1 424	2 262
dollars.	127 292	174 235
Seeds, bulbs, plants, and trees ..... farms.	366	490
dollars.	50 374	58 322
Commercial fertilizer ..... farms.	579	593
dollars.	220 881	261 325
Lime ..... farms.	159	224
dollars.	16 150	(NA)
Other agricultural chemicals (see text) ..... farms.	390	(NA)
dollars.	48 596	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	585	600
dollars.	158 763	175 505
Hired farm labor ..... farms.	417	445
dollars.	250 412	356 655
Contract labor, machine hire, and customwork ..... farms.	346	358
dollars	82 755	68 567
All other production expenses ..... farms.	541	(NA)
dollars.	893 773	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	576	3 468 710
By value groups:		
$1 to $999	38	23 990
$1,000 to $4,999	296	713 890
$5,000 to $9,999	151	976 538
$10,000 to $19,999	61	742 030
$20,000 and over	30	1 012 262

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later — Farms reporting	1969 Equipment manufactured 1965 or later — Number	1969 Equipment manufactured 1964 or earlier — Farms reporting	1969 Equipment manufactured 1964 or earlier — Number	1964 Farms reporting	1964 Number
Automobiles	452	559	291	337	198	222	544	750
Motortrucks including pickups	440	554	221	243	252	311	440	570
Tractors other than garden tractors and motor tillers	508	824	186	247	393	577	566	873
Riding garden tractors 7 hp and over	41	41	30	30	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	7	8	5	6	2	2	-	-
Cornpickers, corn heads, and picker-shellers	80	83	26	27	55	56	97	97
Pickup balers	167	167	86	86	81	81	170	170

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	415	(X)	412	(X)	508	(NA)	(NA)	(NA)
Cattle and calves	399	9 321	390	5 038	494	9 238	463	5 577
Farms with—								
1 to 4	28	79	70	203	154	(NA)	(NA)	(NA)
5 to 9	54	371	114	780		(NA)	(NA)	(NA)
10 to 19	119	1 660	133	1 687	165	(NA)	(NA)	(NA)
20 and over	198	7 211	73	2 368	175	(NA)	(NA)	(NA)
Cows and heifers that had calved	340	4 799	(X)	(X)	473	5 478	(NA)	(NA)
Milk cows	138	1 688	(X)	(X)	268	2 683	(NA)	(NA)
Farms with—								
1 or 2	11	14	(X)	(X)	46	(NA)	(NA)	(NA)
3 or 4	15	53	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	39	272	(X)	(X)	83	(NA)	(NA)	(NA)
10 and over	73	1 349	(X)	(X)	109	(NA)	(NA)	(NA)
Hogs and pigs	130	4 309	123	8 770	199	4 786	169	10 538
Farms with—								
1 to 4	26	71	5	14	88	(NA)	23	(NA)
5 to 9	19	122	13	88		(NA)		(NA)
10 to 24	33	500	26	414	55	(NA)	146	(NA)
25 and over	52	3 616	79	8 254	56	(NA)		(NA)
Feeder pigs	(X)	(X)	55	4 020	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	111	1 150	(X)	(X)	166	1 344	(X)	(X)
December 1 of preceding year and May 31	101	616	(X)	(X)	132	674	(X)	(X)
June 1 and November 30	83	534	(X)	(X)	133	670	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	333	7	281	12	333	13	478
Horses and ponies	161	511	11	26	(NA)	(NA)	18	24
Chickens 3 months old or older	98	5 034	11	1 599	147	8 492	(NA)	2 748
Farms with—								
1 to 99	82	2 257	3	95	127	(NA)	(NA)	(NA)
100 to 399	16	2 777	8	1 504	17	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	96	4 957	10	1 564	142	8 101	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	194	-	-	(NA)	(NA)	-	-
Other livestock and poultry	28	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	184	306	Hay, excluding sorghum hay ... farms.	336	(NA)
For grain ... farms.	175	296	acres.	6 420	7 770
acres.	2 263	3 113	tons.	12 245	13 371
bushels.	205 556	178 475	Cotton ... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	22	(NA)	acres.	-	-
acres.	198	291	bales.	-	-
Sorghums for all purposes except sirup ... farms.	21	63	Peanuts for nuts ... farms.	-	-
For grain or seed ... farms.	-	10	acres.	-	-
acres.	-	15	pounds.	-	-
bushels.	-	625	Tobacco ... farms.	512	533
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	21	(NA)	acres.	1 148	1 557
acres.	40	96	pounds.	3 123 520	3 097 950
Wheat for grain ... farms.	88	94	Irish potatoes and sweetpotatoes ... farms.	40	(NA)
acres.	744	989	acres.	21	4
bushels.	27 306	32 142	Vegetables, sweet corn, or melons for sale ... farms.	76	127
Other small grains for grain ... farms.	23	(NA)	acres.	225	437
acres.	204	549	Berries for sale ... farms.	21	28
Soybeans for beans ... farms.	42	19	acres.	46	43
acres.	1 175	261	Land in orchards (see text) ... farms.	19	23
bushels.	35 693	5 361	acres.	177	168
			Other crops ... farms.	12	(NA)
			acres.	129	(NA)
			Greenhouse products under glass or other protection ... farms.	-	(NA)
			sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number.	403	405	Total woodland ... farms.	299	292
Land in farms ... acres.	63 493	68 909	acres.	21 451	21 892
Average size of farm ... acres.	157.5	170.1	Woodland pastured ... farms.	211	240
Value of land and buildings ... dollars.	15 332 467	(NA)	acres.	11 288	13 709
Average per farm ... dollars.	38 045	(NA)	Woodland not pastured ... farms.	186	146
Average per acre ... dollars.	241.48	(NA)	acres.	10 163	8 183
Land in Farms According to Use					
Total cropland ... farms.	400	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	170	307
acres.	29 354	22 564	acres.	8 743	21 894
Harvested cropland ... farms.	398	404	Improved pastureland and rangeland ... farms.	91	163
acres.	11 719	13 968	acres.	3 123	4 001
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms.	108	(NA)
1 to 49 acres	333	(NA)	acres.	5 620	17 893
50 to 99 acres	53	(NA)	All other land (see text) ... farms.	287	376
100 to 199 acres	9	(NA)	acres.	3 945	2 552
200 to 499 acres	2	(NA)	Irrigated land ... farms.	72	83
500 to 999 acres	1	(NA)	acres.	221	487
1,000 acres and over	-	(NA)	Total pastureland (all types) ... farms.	355	(NA)
1,000 to 1,999 acres	-	(NA)	acres.	33 551	41 549
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ... farms.	235	161	**Conservation Practices**		
acres.	13 520	5 946	Grain or row crops farmed on the contour ... farms.	12	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	138	124	acres.	107	(NA)
acres.	2 024	1 787	Stripcropping systems to control erosion ... farms.	5	(NA)
Cropland on which all crops failed ... farms.	11	13	acres.	33	(NA)
acres.	94	69	Cropland and pastureland having terraces ... farms.	6	(NA)
Cropland in cultivated summer fallow ... farms.	21	-	acres.	100	(NA)
acres.	173	-			
Cropland idle ... farms.	100	59			
acres.	1 824	794			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	403	405	63 493	398	63 087	11 719	72	17 819	221
Farms with--									
1 to 9 acres	28	23	93	27	92	75	4	14	8
10 to 49 acres	22	23	733	21	723	273	3	124	6
50 to 69 acres	33	27	1 947	33	1 947	398	-	-	-
70 to 99 acres	63	50	5 167	62	5 082	1 001	10	853	15
100 to 139 acres	92	88	10 945	92	10 945	2 097	9	1 096	20
140 to 179 acres	56	59	8 790	54	8 480	1 554	7	1 128	24
180 to 219 acres	24	38	4 794	24	4 794	772	10	1 997	26
220 to 259 acres	27	27	6 402	27	6 402	1 060	7	1 678	17
260 to 499 acres	47	58	16 256	47	16 256	2 669	16	5 716	69
500 to 999 acres	10	11	(D)	10	(D)	1 332	5	(D)	33
1,000 to 1,999 acres	1	1	(D)	1	(D)	488	1	(D)	3
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	86
Proportion of all class 1-5 farms, percent	21.3
Land in farms, acres	20 673
Cropland, acres	9 336
Class 1-5 farms irrigated in 1969, number	72
Proportion of all class 1-5 farms, percent	17.8
Land in farms, acres	17 819
Average per farm, acres	247.4
Cropland, acres	8 135
Harvested cropland, acres	3 033
Irrigated land, acres	221
Average per farm, acres	3.0

	1969
Irrigated land--Continued	
Cropland, farms	72
acres	221
Harvested, farms	71
acres	219
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	81
Class 1-5 farms with artificial drainage, number	10
Proportion of class 1-5 farms, percent	2.4
Land in farms, acres	1 702
Average per farm, acres	170.2
Drained land, acres	174
Average per farm, acres	17.4
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	380

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators, farms	403	-	405
acres	63 493	-	68 909
Harvested cropland, farms	398	-	404
acres	11 719	-	13 968
Full owners, farms	260	-	183
acres	38 238	-	(NA)
Harvested cropland, farms	256	-	(NA)
acres	5 699	-	(NA)
Part owners, farms	91	-	109
acres	19 690	-	(NA)
Harvested cropland, farms	91	-	(NA)
acres	4 749	-	(NA)
Tenants, farms	52	-	112
acres	5 565	-	(NA)
Harvested cropland, farms	51	-	(NA)
acres	1 271	-	(NA)
Percent of tenancy	12.9	0.0	27.6
Farms by type of organization:			
Individual or family, farms	332	-	(NA)
acres	50 354	-	(NA)
Partnership, farms	69	-	(NA)
acres	12 898	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	1	-	(NA)
acres	74	-	(NA)
10 or fewer shareholders, farms	1	-	(NA)
acres	74	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	1	-	(NA)
acres	167	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	21
25 to 34 years	51	-	51
35 to 44 years	74	-	86
45 to 54 years	99	-	121
55 to 64 years	119	-	94
65 years and over	47	-	32
Average age	50.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	333	-	363
Not on farm operated	45	-	29
Farm operators reporting days of work off farm	218	-	179
1 to 49 days	55	-	83
50 to 99 days	29	-	33
100 to 199 days	16	-	15
200 days and over	118	-	48

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	5	1
Class 2-- " $20,000 to $39,999	26	14
Class 3-- " $10,000 to $19,999	92	77
Class 4-- " $5,000 to $9,999	131	156
Class 5-- " $2,500 to $4,999	149	157
Market value of all agricultural products sold (see text), farms	403	405
dollars	3 698 233	3 379 657
Average per farm, dollars	9 176	8 344

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	145	157
$5,000 to $7,499	72	94
$7,500 to $9,999	59	62
$10,000 to $14,999	63	56
$15,000 to $19,999	29	21
$20,000 to $29,999	20	9
$30,000 to $39,999	6	5
$40,000 to $59,999	2	-
$60,000 and over	3	1
$60,000 to $79,999	3	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	393	2 397 459
Grains	130	194 623
Tobacco	384	1 891 547
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	95	82 850
Other field crops	6	2 494
Vegetables, sweet corn, and melons	72	113 630
Fruits, nuts, and berries	34	112 315
Nursery and greenhouse products	-	-
Forest products sold	16	6 847
Livestock, poultry, and their products sold	332	1 293 927
Poultry and poultry products	19	7 693
Dairy products	105	443 558
Dairy cattle and calves	118	102 614
Other cattle and calves	231	457 328
Hogs, sheep, and goats	109	279 885
Other livestock and livestock products	11	2 849
Farms with farm-related income from—		
Customwork and other agricultural services	52	45 986
Recreational services	2	117
Government farm programs	160	104 808

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	403	405
dollars.	1 934 393	(NA)
Number of farms with expenditures of—		
$1 to $1,999	88	(NA)
$2,000 to $2,999	79	(NA)
$3,000 to $4,999	123	(NA)
$5,000 to $9,999	75	(NA)
$10,000 to $19,999	28	(NA)
$20,000 to $39,999	8	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	1 066 653	1 294 686
Livestock and poultry ..... farms.	156	(NA)
dollars.	159 182	150 859
Feed for livestock and poultry ..... farms.	250	293
dollars.	216 721	278 752
Commercially mixed formula feeds ..... farms.	189	255
tons.	1 305	(NA)
dollars.	118 175	161 740
Feed ingredients ..... farms.	55	(NA)
tons.	275	(NA)
dollars.	26 290	(NA)
Whole grains ..... farms.	89	170
tons.	1 537	(NA)
dollars.	63 613	84 706
Hay, green chop, and silage ..... farms.	29	102
tons.	405	(NA)
dollars.	8 643	32 306
Seeds, bulbs, plants, and trees ..... farms.	296	351
dollars.	46 172	53 231
Commercial fertilizer ..... farms.	396	401
dollars.	200 671	239 906
Lime ..... farms.	117	198
dollars.	13 912	(NA)
Other agricultural chemicals (see text) ..... farms.	297	(NA)
dollars.	44 996	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	399	405
dollars.	138 911	162 208
Gasoline ..... farms.	389	400
dollars.	100 097	114 678
Diesel oil ..... farms.	97	68
dollars.	16 304	12 500
LP gas, butane, and propane ..... farms.	35	52
dollars.	2 960	5 838
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	399	405
dollars.	19 550	29 192
Hired farm labor ..... farms.	327	355
dollars.	231 018	347 710
Workers by number of days worked:		
150 days or more ..... farms.	20	38
workers.	30	65
Less than 150 days ..... farms.	320	(NA)
workers.	1 539	(NA)
Contract labor ..... farms.	20	(NA)
dollars.	4 249	(NA)
Machine hire and customwork ..... farms.	257	274
dollars.	69 729	62 020
All other production expenses ..... farms.	403	(NA)
dollars.	808 832	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	394	2 840 825
By value groups:		
$1 to $4,999	181	466 195
$5,000 to $9,999	137	889 138
$10,000 to $19,999	53	644 830
$20,000 to $29,999	13	283 920
$30,000 to $49,999	5	178 640
$50,000 and over	5	378 102

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	320	412	208	251	146	161	377	529
2 or 3	81	170	38	81	15	30	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	328	419	166	181	189	238	336	450
2 and over	67	158	12	27	36	85	(NA)	(NA)
Tractors other than garden tractors and motor tillers	366	649	151	201	281	448	386	677
2 or 3	182	403	37	78	121	268	(NA)	(NA)
4 and over	19	81	3	12	6	26	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	364	636	150	197	279	439	386	655
Crawler tractors	11	13	3	4	8	9	17	22
Riding garden tractors 7 hp and over	34	34	25	25	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	6	7	4	5	2	2	-	-
Cornpickers, corn heads, and picker-shellers	72	75	24	25	49	50	(NA)	(NA)
Corn heads for combines	6	6	2	2	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	68	69	23	23	46	46	(NA)	(NA)
Pickup balers	149	149	77	77	72	72	(NA)	(NA)
Windrowers, pull and self-propelled	47	48	29	29	19	19	(NA)	(NA)
Field forage harvesters, shear bar	15	17	9	9	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	75	(X)	7	(X)
Chickens 3 months old or older	74	3 913	7	1 059
Farms with--	74	3 913	7	1 059
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	74	3 880	7	1 034
Pullets not yet of laying age	1	3	-	-
Other chickens	13	30	1	25
Broilers and other meat-type chickens less than 3 months old	1	50	-	-
Turkeys	1	22	-	-
Turkey hens kept for breeding	1	10	-	-
Other turkeys	1	12	-	-
Ducks, geese, and other poultry	7	35	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	98	5 967	(NA)	2 037
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	149

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	343	(X)	332	(X)	(X)	(X)
Any cattle, hogs, or sheep	326	(X)	330	(X)	(X)	(X)
Cattle and calves	318	8 356	317	4 543	18	346
Farms with--	139	1 660	247	2 239	14	87
1 to 19	153	4 768	62	1 678	2	43
20 to 49	23	1 510	7	(D)	1	(D)
50 to 99	3	418	1	(D)	1	(D)
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	(X)	(X)	157	1 127	11	133
Cattle	(X)	(X)	127	415	7	26
Farms with--	(X)	(X)	16	212	2	24
1 to 9	(X)	(X)	11	294	1	23
10 to 19	(X)	(X)	3	206	1	60
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	283	3 416	8	213
500 and over	(X)	(X)	136	734	4	18
Calves	(X)	(X)	100	1 296	2	25
Farms with--	(X)	(X)	45	1 156	1	(D)
1 to 9	(X)	(X)	1	(D)	-	-
10 to 19	(X)	(X)	1	(D)	1	(D)
20 to 49	(X)	(X)	1	(D)	1	(D)
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	250	1 963	(X)	(X)
100 to 199	(X)	(X)	274	1 991	(X)	(X)
200 and over	100	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	360	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	355	8 041	347	4 922	(NA)	213
Cattle	(NA)	(NA)	214	1 328	13	165
Calves	(NA)	(NA)	309	3 594	8	48

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	290	4 402	309	6 750	122	1 606	207	2 796
Farms with--	212	2 133	170	1 650	98	905	160	1 434
1 to 19	73	1 916	122	3 784	23	626	43	1 089
20 to 49	5	353	14	903	1	75	4	273
50 to 99	-	-	3	413	-	-	-	-
100 and over								
1964								
Total on place	343	4 763	(NA)	5 594	206	2 447	(NA)	2 316

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	109	4 127	104	8 290	164	4 484	148	10 145
Farms with–								
1 to 24	59	564	29	340	(NA)	(NA)	(NA)	(NA)
25 to 49	18	627	26	939	(NA)	(NA)	(NA)	(NA)
50 to 99	24	1 627	24	1 815	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 309	25	5 196	(NA)	(NA)	(NA)	(NA)
100 to 199	7	1 074	15	1 974	(NA)	(NA)	(NA)	(NA)
200 and over	1	235	10	3 222	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	87	834	(X)	(X)	129	920	(X)	(X)
Other hogs and pigs	88	3 293	(X)	(X)	141	3 564	(X)	(X)
Feeder pigs sold	(X)	(X)	42	3 626	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	93	1 079	(X)	(X)	143	1 275	(X)	(X)
December 1 of preceding year and May 31	87	582	(X)	(X)	113	637	(X)	(X)
June 1 and November 30	68	497	(X)	(X)	118	638	(X)	(X)
Sheep and lambs	5	301	6	267	10	300	11	459
Any goats	2	3	1	2	–	–	–	–
All other livestock	126	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	399	1
	dollars	259 579	4
Commercial fertilizer	farms	393	50
	acres on which used	7 115	13
	tons	2 744	259
	dollars	200 671	4 056
Lime	farms	117	66
	acres on which used	1 501	1 368
	tons	3 517	6 909
	dollars	13 912	8
Sprays, dusts, fumigants, etc. to control–			101
Insects on hay crops	farms	42	162
	acres on which used	458	
	dollars	1 525	58
Insects on other crops	farms	232	156
	acres on which used	1 169	4 044
	dollars	21 780	114
Nematodes in crops	farms		3 438
	acres on which used		
	dollars		
Diseases in crops and orchards	farms		
	acres on which used		
	dollars		
Weeds or grass in crops	farms		
	acres on which used		
	dollars		
Weeds or brush in pasture	farms		
	acres on which used		
	dollars		
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms		
	acres on which used		
	dollars		
Insect control on livestock and poultry	farms		
	dollars		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	235	13 520	–	–	33	542	33	102	–	–
Improved pasture	91	3 123	–	–	9	154	9	36	–	–
Field corn for all purposes	168	2 408	2	13	135	2 136	135	668	2	18
Sorghums for all purposes	20	36	–	–	13	25	13	11	–	–
All small grains	90	933	–	–	54	677	54	132	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	387	2 201	73	216	386	2 122	379	1 404	11	14
Hay or grass silage	265	5 771	–	–	63	1 058	63	226	–	–
Field seeds	7	116	–	–	1	24	1	11	–	–
Vegetables, sweet corn, or melons for sale	71	220	4	5	48	137	48	67	–	–
Berries for sale	19	45	1	2	12	25	12	14	–	–
Land in orchards (see text)	17	175	–	–	16	168	16	39	3	1
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	3	11	–	–	2	8	2	2	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	160	2 211	201 345	1	3	235	2 848	166 514
For silage (tons, green weight)	18	178	3 103	–	–	22	227	3 403
Cut for green or dry fodder, hogged or grazed	3	19	(X)	1	10	(NA)	37	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	7	9	375
For silage (tons, green weight)	4	14	120	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	16	22	58	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	146	1 780	4 512	–	–	245	3 216	7 618
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	187	3 360	5 517	–	–	216	2 431	3 185
Small grain hay (tons, dry)	28	173	246	–	–	79	473	582
Other hay (tons, dry)	32	450	677	–	–	(NA)	769	879
Grass silage (tons, green)	–	–	–	–	–	3	68	445
Hay crops cut and fed green (tons, green)	2	8	4	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	7	83	4 020	–	–	30	179	15 097
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	19	45	134 557	1	2	25	41	109 190

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	86	736	26 986	-	-	52	566	108	-	83	921	29 811
Winter wheat (bushels)	86	736	26 986	-	-	52	566	108	-	-	-	-
Oats for grain (bushels)	18	152	7 698	-	-	10	93	22	-	54	471	19 448
Barley for grain (bushels)	2	20	900	-	-	1	15	3	-	3	9	433
Rye for grain (bushels)	4	25	700	-	-	1	3	(Z)	-	4	26	413
Soybeans for beans (bushels)	40	1 169	35 522	-	-	36	1 095	180	-	17	239	4 946
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	28	12	770	1	6	10	10	8	-	62	4	565
Tobacco (pounds)	384	1 018	2 836 849	72	210	384	1 017	1 214	14	383	1 363	2 783 769
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	71	220	4	5	105	396
Selected vegetables:						
Tomatoes	70	172	4	5	103	315
Sweet corn	7	8	-	-	6	5
Cucumbers and pickles	3	2	-	-	3	2
Watermelons	1	(Z)	-	-	3	2
Snap beans, bush, pole	2	(Z)	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	17	175	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	154	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	9	25	1 351	7	592	6	759	5	132 859
1964	14	(NA)	1 774	7	579	11	1 195	11	121 808
Peaches, all (pounds) 1969	16	145	13 989	5	1 921	16	12 068	13	871 805
1964	17	(NA)	10 880	7	1 642	17	9 238	17	881 088
Clingstone (pounds) 1969	2	2	120	-	-	2	120	2	2 000
Freestone (pounds) 1969	16	143	13 869	5	1 921	16	11 948	13	869 805
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	6	-	-	2	6	2	350
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	7	1	3	2	4	1	150
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	10	-	-	1	10	1	1 120
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	5	6	3 680	3	90	5	3 590	4	3 800
1964	4	(NA)	1 905	1	220	4	1 685	4	13 250

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	2 256	9	6 405
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	3 494	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	1 097	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	616	568
Land in farms ..... acres	196 527	172 605
Average size of farm ..... acres	319.0	303.9
Approximate land area ..... acres	217 856	217 605
Proportion in farms ..... percent	90.2	79.3
Value of land and buildings ..... dollars	58 888 184	(NA)
Average per farm ..... dollars	95 597	55 606
Average per acre ..... dollars	299.64	177.64
Land in Farms According to Use		
Total cropland ..... farms	563	523
acres	156 692	124 433
Harvested cropland ..... farms	472	475
acres	97 992	76 935
Number of farms by acres harvested:		
1 to 9 acres	33	34
10 to 19 acres	39	35
20 to 29 acres	32	32
30 to 49 acres	51	46
Number of farms by acres harvested:		
50 to 99 acres	66	86
100 to 199 acres	89	104
200 to 499 acres	107	114
500 to 999 acres	43	22
1,000 acres and over	12	2
Cropland used only for pasture or grazing ..... farms	414	340
acres	44 330	34 617
All other cropland (see text) ..... farms	235	(NA)
acres	14 370	12 881
Woodland including woodland pasture ..... farms	295	300
acres	16 561	19 906
All other land (see text) ..... farms	469	(NA)
acres	23 274	28 259
Irrigated land ..... farms	-	1
acres	-	20

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	616	196 527	472	186 178	97 992	-	-	-	568	172 605	475	76 935
Farms with—												
1 to 9 acres	31	82	8	34	21	-	-	-	26	123	5	18
10 to 49 acres	88	2 351	29	813	376	-	-	-	73	1 929	33	403
50 to 69 acres	39	2 322	28	1 664	607	-	-	-	27	1 542	20	460
70 to 99 acres	46	3 879	38	3 208	1 221	-	-	-	48	4 024	34	928
100 to 139 acres	63	7 425	38	4 560	1 680	-	-	-	52	6 065	48	2 051
140 to 179 acres	37	5 607	31	4 716	1 895	-	-	-	45	7 188	41	2 843
180 to 219 acres	32	6 411	27	5 424	2 442	-	-	-	34	6 833	32	2 448
220 to 259 acres	38	9 025	37	8 775	4 044	-	-	-	38	9 042	38	4 253
260 to 499 acres	119	43 123	114	41 462	20 254	-	-	-	113	40 714	113	19 546
500 to 999 acres	81	58 560	80	57 780	32 470	-	-	-	90	60 646	89	29 198
1,000 to 1,999 acres	39	49 961	39	49 961	29 029	-	-	-	20	(D)	20	(D)
2,000 acres and over	3	7 781	3	7 781	3 953	-	-	-	2	(D)	2	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	616	568	-	5
acres	196 527	172 605	-	179
Harvested cropland ..... farms	472	475	-	1
acres	97 992	76 935	-	12
Full owners ..... farms	375	305	-	5
acres	72 964	52 179	-	179
Harvested cropland .. farms	242	218	-	1
acres	29 488	18 945	-	12
Part owners ..... farms	141	160	-	-
acres	92 487	84 719	-	-
Harvested cropland .. farms	138	160	-	-
acres	50 804	40 205	-	-
Tenants ..... farms	100	103	-	-
acres	31 076	35 709	-	-
Harvested cropland .. farms	92	97	-	-
acres	17 700	17 785	-	-
Percent of tenancy	16.2	18.1	0.0	0.0
Farm operators by age groups:				
Under 25 years	22	11	-	(NA)
25 to 34 years	82	51	-	(NA)
35 to 44 years	107	133	-	(NA)
45 to 54 years	171	164	-	(NA)
55 to 64 years	154	120	-	(NA)
65 years and over	80	89	-	(NA)
Average age	49.5	50.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	434	491	-	(NA)
Not on farm operated	121	(NA)	-	(NA)
Farm operators reporting days of work off farm	271	225	-	(NA)
1 to 49 days	48	52	-	(NA)
50 to 99 days	19		-	(NA)
100 to 199 days	29	173	-	(NA)
200 days and over	175		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	126	60
Class 2– " $20,000 to $39,999	104	69
Class 3– " $10,000 to $19,999	73	113
Class 4– " $5,000 to $9,999	98	95
Class 5– " $2,500 to $4,999	79	62
Class 6 (see text)	28	36
Part time (see text)	85	84
Part retirement (see text)	23	49
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	16 366 472	8 694 750
Average per farm ..... dollars	26 568	15 308
Crops including nursery products and hay ..... farms	414	(NA)
dollars	5 447 559	3 196 207
Forest products ..... farms	30	16
dollars	39 894	16 594
Livestock, poultry, and their products ..... farms	536	(NA)
dollars	10 879 019	5 481 798

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	21	30
$250 to $499	13	22
$500 to $999	31	34
$1,000 to $1,499	33	26
$1,500 to $1,999	32	25
$2,000 to $2,499	10	32
$2,500 and over	476	399
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	64	(NA)
..... dollars.	222 966	(NA)
Recreational services ..... farms.	1	1
..... dollars.	60	(D)
Government farm programs ..... farms	204	(NA)
..... dollars.	504 077	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	616	568
..... dollars.	12 290 705	(NA)
Number of farms with expenditures of—		
$1 to $499	42	(NA)
$500 to $999	37	(NA)
$1,000 to $1,999	69	(NA)
$2,000 to $2,999	48	(NA)
$3,000 to $4,999	70	(NA)
$5,000 to $9,999	81	(NA)
$10,000 and over	269	(NA)
Items reported both years ..... dollars.	8 107 217	4 324 420
Livestock and poultry ..... farms.	312	250
..... dollars.	2 672 969	926 715
Feed for livestock and poultry ..... farms.	470	495
..... dollars.	2 023 286	1 254 750
Commercially mixed formula feeds ..... farms.	378	460
..... tons.	11 137	7 444
..... dollars.	1 205 430	731 175
Seeds, bulbs, plants, and trees ..... farms.	449	457
..... dollars.	340 582	173 235
Commercial fertilizer ..... farms.	445	458
..... dollars.	1 313 089	869 935
Lime ..... farms.	123	193
..... dollars.	71 860	(NA)
Other agricultural chemicals (see text) ..... farms.	338	(NA)
..... dollars.	319 325	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	598	495
..... dollars.	691 063	497 165
Hired farm labor ..... farms.	337	294
..... dollars.	710 422	427 965
Contract labor, machine hire, and customwork ..... farms.	350	292
..... dollars.	355 806	174 655
All other production expenses ..... farms.	554	(NA)
..... dollars.	3 792 303	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	584	8 136 151
By value groups		
$1 to $999	27	13 880
$1,000 to $4,999	201	515 405
$5,000 to $9,999	108	676 614
$10,000 to $19,999	101	1 370 446
$20,000 and over	147	5 559 806

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	467	634	345	438	179	196	520	741
Motortrucks including pickups	489	849	352	506	247	343	420	638
Tractors other than garden tractors and motor tillers	518	1 159	278	526	367	633	483	1 032
Riding garden tractors 7 hp and over	56	56	45	45	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	179	195	141	152	41	43	58	65
Cornpickers, corn heads, and picker-shellers	269	340	185	221	102	119	257	276
Pickup balers	157	164	64	65	95	99	160	174

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	521	(X)	532	(X)	527	(NA)	(NA)	(NA)
Cattle and calves	441	35 958	448	21 005	478	33 645	457	17 293
Farms with—								
1 to 4	13	36	32	80	59	(NA)	(NA)	(NA)
5 to 9	27	179	42	289		(NA)	(NA)	(NA)
10 to 19	43	644	107	1 531	51	(NA)	(NA)	(NA)
20 and over	358	35 099	267	19 105	368	(NA)	(NA)	(NA)
Cows and heifers that had calved	391	14 859	(X)	(X)	458	14 330	(NA)	(NA)
Milk cows	60	335	(X)	(X)	155	282	(NA)	(NA)
Farms with—								
1 or 2	49	62	(X)	(X)	136	(NA)	(NA)	(NA)
3 or 4	5	15	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	6	258	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	419	95 622	436	147 770	437	75 898	426	105 455
Farms with—								
1 to 4	10	29	4	12	30	(NA)	8	(NA)
5 to 9	9	67	6	46		(NA)		(NA)
10 to 24	48	752	29	505	40	(NA)	418	(NA)
25 and over	352	94 774	397	147 207	367	(NA)		(NA)
Feeder pigs	(X)	(X)	95	16 975	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	377	17 217	(X)	(X)	400	14 492	(X)	(X)
December 1 of preceding year and May 31	361	8 628	(X)	(X)	366	7 418	(X)	(X)
June 1 and November 30	350	8 589	(X)	(X)	359	7 074	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	40	1	35	6	85	5	346
Horses and ponies	145	561	16	37	(NA)	(NA)	10	25
Chickens 3 months old or older	71	2 290	6	2 019	260	9 785	(NA)	990
Farms with–								
1 to 99	68	1 705	3	65	243	(NA)	(NA)	(NA)
100 to 399	3	585	1	304	15	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	1 650	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	70	2 210	6	2 019	241	8 475	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	38	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	413	428
For grain (farms)	411	427
(acres)	68 343	42 002
(bushels)	6 017 288	3 249 150
Cut for silage, green or dry fodder, or hogged or grazed (farms)	54	(NA)
(acres)	1 589	1 457
Sorghums for all purposes except sirup (farms)	10	11
For grain or seed (farms)	5	2
(acres)	127	46
(bushels)	8 061	3 550
Cut for silage, dry forage or hay, or hogged or grazed (farms)	5	(NA)
(acres)	188	200
Wheat for grain (farms)	170	208
(acres)	7 082	7 746
(bushels)	257 782	266 025
Other small grains for grain (farms)	6	(NA)
(acres)	179	394
Soybeans for beans (farms)	109	170
(acres)	9 305	9 998
(bushels)	341 226	251 445
Hay, excluding sorghum hay (farms)	279	(NA)
(acres)	10 863	13 333
(tons)	24 419	25 094
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	27	56
(acres)	25	75
(pounds)	44 950	112 455
Irish potatoes and sweetpotatoes (farms)	7	(NA)
(acres)	1	1
Vegetables, sweet corn, or melons for sale (farms)	1	2
(acres)	1	2
Berries for sale (farms)	1	1
(acres)	(Z)	(Z)
Land in orchards (see text) (farms)	2	10
(acres)	32	58
Other crops (farms)	44	(NA)
(acres)	1 563	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
(sq. ft.)	5 000	2 300

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	480	399
Land in farms (acres)	186 830	162 724
Average size of farm (acres)	389.2	407.8
Value of land and buildings (dollars)	55 874 506	(NA)
Average per farm (dollars)	116 405	(NA)
Average per acre (dollars)	299.06	(NA)
Land in Farms According to Use		
Total cropland (farms)	453	(NA)
(acres)	150 369	119 695
Harvested cropland (farms)	418	385
(acres)	96 844	75 404
Number of farms by acres harvested:		
1 to 49 acres	105	(NA)
50 to 99 acres	64	(NA)
100 to 199 acres	89	(NA)
200 to 499 acres	105	(NA)
500 to 999 acres	43	(NA)
1,000 acres and over	12	(NA)
1,000 to 1,999 acres	12	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	346	271
(acres)	41 131	32 638
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	80	144
(acres)	4 618	7 974
Cropland on which all crops failed (farms)	24	16
(acres)	716	577
Cropland in cultivated summer fallow (farms)	39	-
(acres)	1 733	-
Cropland idle (farms)	83	50
(acres)	5 327	3 102
Total woodland (farms)	246	246
(acres)	15 298	18 345
Woodland pastured (farms)	179	163
(acres)	8 019	8 329
Woodland not pastured (farms)	117	127
(acres)	7 279	10 016
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	133	176
(acres)	13 352	17 333
Improved pastureland and rangeland (farms)	100	65
(acres)	9 441	4 150
Pastureland and rangeland not improved (farms)	55	(NA)
(acres)	3 911	13 183
All other land (see text) (farms)	336	391
(acres)	7 811	7 344
Irrigated land (farms)	-	1
(acres)	-	20
Total pastureland (all types) (farms)	419	(NA)
(acres)	62 502	58 300
Conservation Practices		
Grain or row crops farmed on the contour (farms)	16	(NA)
(acres)	1 462	(NA)
Stripcropping systems to control erosion (farms)	3	(NA)
(acres)	69	(NA)
Cropland and pastureland having terraces (farms)	6	(NA)
(acres)	218	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	480	399	186 830	418	182 191	96 844	-	-	-
Farms with–									
1 to 9 acres	12	-	28	1	4	4	-	-	-
10 to 49 acres	33	12	1 057	10	395	184	-	-	-
50 to 69 acres	23	7	1 371	19	1 147	495	-	-	-
70 to 99 acres	36	15	3 067	33	2 809	1 177	-	-	-
100 to 139 acres	44	36	5 233	31	3 731	1 405	-	-	-
140 to 179 acres	33	38	5 021	30	4 574	1 861	-	-	-
180 to 219 acres	25	30	5 035	25	5 035	2 421	-	-	-
220 to 259 acres	37	37	8 770	36	8 520	3 999	-	-	-
260 to 499 acres	115	112	41 726	111	40 454	19 846	-	-	-
500 to 999 acres	80	90	57 780	80	57 780	32 470	-	-	-
1,000 to 1,999 acres	39	20	49 961	39	49 961	29 029	-	-	-
2,000 acres and over	3	2	7 781	3	7 781	3 953	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	1
Proportion of all class 1-5 farms – percent	.2
Land in farms – acres	861
Cropland – acres	796
Class 1-5 farms irrigated in 1969 – number	-
Proportion of all class 1-5 farms – percent	0.0
Land in farms – acres	-
Average per farm – acres	0.0
Cropland – acres	-
Harvested cropland – acres	-
Irrigated land – acres	-
Average per farm – acres	0.0

	1969
Irrigated land–Continued	
Cropland – farms	-
acres	-
Harvested – farms	-
acres	-
Used only for pasture – farms	-
acres	-
Pasture, other than cropland pasture – farms	-
acres	-
Water used – acre-feet	-
Class 1-5 farms with artificial drainage – number	185
Proportion of class 1-5 farms – percent	38.5
Land in farms – acres	101 283
Average per farm – acres	547.4
Drained land – acres	46 691
Average per farm – acres	252.3
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	480	-	399
acres	186 830	-	162 724
Harvested cropland – farms	418	-	385
acres	96 844	-	75 404
Full owners – farms	263	-	158
acres	65 289	-	(NA)
Harvested cropland – farms	207	-	(NA)
acres	29 057	-	(NA)
Part owners – farms	135	-	150
acres	91 190	-	(NA)
Harvested cropland – farms	132	-	(NA)
acres	50 324	-	(NA)
Tenants – farms	82	-	91
acres	30 351	-	(NA)
Harvested cropland – farms	79	-	(NA)
acres	17 463	-	(NA)
Percent of tenancy	17.0	0.0	22.8
Farms by type of organization:			
Individual or family – farms	345	-	(NA)
acres	115 276	-	(NA)
Partnership – farms	130	-	(NA)
acres	69 617	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	3	-	(NA)
acres	1 097	-	(NA)
10 or fewer shareholders – farms	3	-	(NA)
acres	1 097	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
acres	-	-	(NA)
Other – farms	2	-	(NA)
acres	840	-	(NA)
Farm operators by age groups:			
Under 25 years	18	-	11
25 to 34 years	63	-	41
35 to 44 years	85	-	96
45 to 54 years	132	-	134
55 to 64 years	125	-	77
65 years and over	57	-	40
Average age	49.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	357	-	351
Not on farm operated	90	-	44
Farm operators reporting days of work off farm	163	-	127
1 to 49 days	36	-	29
50 to 99 days	14	-	13
100 to 199 days	16	-	13
200 days and over	97	-	72

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	126	60
Class 2– " $20,000 to $39,999	104	69
Class 3– " $10,000 to $19,999	73	113
Class 4– " $5,000 to $9,999	98	95
Class 5– " $2,500 to $4,999	79	62
Market value of all agricultural products sold (see text) – farms	480	399
dollars	16 194 093	8 515 240
Average per farm – dollars	33 737	21 341

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	75	62
$5,000 to $7,499	50	55
$7,500 to $9,999	48	40
$10,000 to $14,999	44	70
$15,000 to $19,999	29	43
$20,000 to $29,999	72	48
$30,000 to $39,999	32	21
$40,000 to $59,999	49	30
$60,000 and over	77	30
$60,000 to $79,999	24	(NA)
$80,000 and over	53	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	368	5 403 711
Grains	342	5 138 079
Tobacco	17	22 089
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	120	207 684
Other field crops	4	3 630
Vegetables, sweet corn, and melons	1	(D)
Fruits, nuts, and berries	3	6 329
Nursery and greenhouse products	2	(D)
Forest products sold	22	37 671
Livestock, poultry, and their products sold	449	10 752 711
Poultry and poultry products	5	3 195
Dairy products	7	101 668
Dairy cattle and calves	18	49 112
Other cattle and calves	384	3 952 137
Hogs, sheep, and goats	385	6 639 397
Other livestock and livestock products	14	7 202
Farms with farm-related income from—		
Customwork and other agricultural services	58	217 451
Recreational services	1	60
Government farm programs	174	479 052

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	480	399
dollars.	12 114 095	(NA)
Number of farms with expenditures of—		
$1 to $1,999	36	(NA)
$2,000 to $2,999	30	(NA)
$3,000 to $4,999	66	(NA)
$5,000 to $9,999	81	(NA)
$10,000 to $19,999	111	(NA)
$20,000 to $39,999	77	(NA)
$40,000 and over	79	(NA)
Items reported both years ..... dollars.	8 001 865	4 201 052
Livestock and poultry ..... farms.	268	(NA)
dollars.	2 656 641	909 632
Feed for livestock and poultry ..... farms.	403	369
dollars.	1 986 866	1 199 983
Commercially mixed formula feeds ..... farms.	346	360
tons.	11 000	(NA)
dollars.	1 192 360	704 555
Feed ingredients ..... farms.	72	(NA)
tons.	2 507	(NA)
dollars.	202 989	(NA)
Whole grains ..... farms.	175	149
tons.	12 318	(NA)
dollars.	527 278	436 452
Hay, green chop, and silage ..... farms.	70	109
tons.	3 991	(NA)
dollars.	64 239	58 976
Seeds, bulbs, plants, and trees ..... farms.	400	378
dollars.	336 408	168 582
Commercial fertilizer ..... farms.	393	384
dollars.	1 302 272	851 886
Lime ..... farms.	117	156
dollars.	71 217	(NA)
Other agricultural chemicals (see text) ..... farms.	309	(NA)
dollars.	317 539	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	476	399
dollars.	668 692	480 128
Gasoline ..... farms.	469	398
dollars.	393 570	365 485
Diesel oil ..... farms.	191	85
dollars.	174 126	52 426
LP gas, butane, and propane ..... farms.	140	57
dollars.	46 141	12 747
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	476	399
dollars.	54 855	49 470
Hired farm labor ..... farms.	309	272
dollars.	701 644	425 161
Workers by number of days worked:		
150 days or more ..... farms.	119	129
workers.	176	219
Less than 150 days ..... farms.	240	(NA)
workers.	814	(NA)
Contract labor ..... farms.	39	(NA)
dollars.	23 342	(NA)
Machine hire and customwork ..... farms.	304	228
dollars.	326 000	165 680
All other production expenses ..... farms.	480	(NA)
dollars.	3 723 474	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	465	7 755 471
By value groups:		
$1 to $4,999	134	350 905
$5,000 to $9,999	90	577 814
$10,000 to $19,999	96	1 306 946
$20,000 to $29,999	66	1 513 546
$30,000 to $49,999	42	1 575 960
$50,000 and over	37	2 430 300

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	381	524	296	386	131	138	389	565
2 or 3	109	238	71	150	7	14	(NA)	(NA)
4 and over	4	18	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	410	760	304	457	211	303	342	550
2 and over	194	544	90	243	72	164	(NA)	(NA)
Tractors other than garden tractors and motor tillers	429	1 053	259	504	297	549	383	921
2 or 3	209	500	112	256	129	299	(NA)	(NA)
4 and over	84	417	24	125	22	104	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	427	1 031	257	492	295	539	383	913
Crawler tractors	17	22	11	12	8	10	8	8
Riding garden tractors 7 hp and over	51	51	42	42	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	176	192	139	150	40	42	58	65
Cornpickers, corn heads, and picker-shellers	260	331	180	216	98	115	(NA)	(NA)
Corn heads for combines	166	179	135	147	32	32	(NA)	(NA)
Other cornpickers and picker-shellers	145	152	67	69	81	83	(NA)	(NA)
Pickup balers	150	157	62	63	90	94	(NA)	(NA)
Windrowers, pull and self-propelled	86	88	43	44	44	44	(NA)	(NA)
Field forage harvesters, shear bar	41	43	27	28	15	15	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	54	(X)	2	(X)
Chickens 3 months old or older	53	1 942	2	329
Farms with–				
1 to 1,599	53	1 942	2	329
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	52	1 882	2	329
Pullets not yet of laying age	1	20	-	-
Other chickens	9	40	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	3	10	-	-
Turkey hens kept for breeding	2	5	-	-
Other turkeys	1	5	-	-
Ducks, geese, and other poultry	6	44	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	170	5 900	(NA)	484
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	14

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	439	(X)	449	(X)	(X)	(X)
Any cattle, hogs, or sheep	436	(X)	448	(X)	(X)	(X)
Cattle and calves	381	34 995	394	20 614	101	7 558
Farms with–						
1 to 19	42	471	127	1 509	25	296
20 to 49	124	4 210	159	4 983	39	1 217
50 to 99	116	8 211	74	4 858	21	1 447
100 to 199	60	8 366	15	2 043	7	878
200 and over	39	13 737	19	7 221	9	3 720
200 to 499	34	10 431	15	4 933	7	(D)
500 and over	5	3 306	4	2 288	2	(D)
Cattle	(X)	(X)	278	10 829	57	5 727
Farms with–						
1 to 9	(X)	(X)	153	586	11	58
10 to 19	(X)	(X)	41	540	7	113
20 to 49	(X)	(X)	37	1 219	12	431
50 to 99	(X)	(X)	25	1 575	13	827
100 and over	(X)	(X)	22	6 909	14	4 298
100 to 199	(X)	(X)	6	753	5	578
200 to 499	(X)	(X)	12	3 868	7	(D)
500 and over	(X)	(X)	4	2 288	2	(D)
Calves	(X)	(X)	319	9 785	55	1 831
Farms with–						
1 to 9	(X)	(X)	44	239	5	32
10 to 19	(X)	(X)	94	1 366	16	216
20 to 49	(X)	(X)	134	4 069	24	686
50 to 99	(X)	(X)	40	2 677	8	(D)
100 and over	(X)	(X)	7	1 434	2	(D)
100 to 199	(X)	(X)	5	(D)	2	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	302	7 288	(X)	(X)	(X)	(X)
Bulls and steers, including calves	359	13 293	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	381	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	365	31 550	358	16 550	(NA)	7 972
Cattle	(NA)	(NA)	263	8 137	76	5 390
Calves	(NA)	(NA)	270	8 413	68	2 582

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	341	14 414	379	34 670	54	325	328	14 089
Farms with–								
1 to 19	91	1 008	43	509	51	111	85	1 020
20 to 49	154	4 658	123	4 145	2	(D)	149	4 508
50 to 99	65	4 281	115	8 111	-	-	64	4 223
100 and over	31	4 467	98	21 905	1	(D)	30	4 338
1964								
Total on place	351	13 159	(NA)	31 310	125	240	(NA)	12 919

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	368	94 374	383	145 033	344	73 439	344	102 357
Farms with–								
1 to 24	30	450	14	243	(NA)	(NA)	(NA)	(NA)
25 to 49	32	1 172	32	1 186	(NA)	(NA)	(NA)	(NA)
50 to 99	63	4 576	40	2 927	(NA)	(NA)	(NA)	(NA)
100 and over	243	88 176	297	140 677	(NA)	(NA)	(NA)	(NA)
100 to 199	83	11 902	89	12 458	(NA)	(NA)	(NA)	(NA)
200 and over	160	76 274	208	128 219	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	322	12 084	(X)	(X)	304	8 968	(X)	(X)
Other hogs and pigs	349	82 290	(X)	(X)	341	64 471	(X)	(X)
Feeder pigs sold	(X)	(X)	77	15 957	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	329	16 849	(X)	(X)	314	14 069	(X)	(X)
December 1 of preceding year and May 31	320	8 434	(X)	(X)	303	7 209	(X)	(X)
June 1 and November 30	311	8 415	(X)	(X)	293	6 860	(X)	(X)
Sheep and lambs	2	40	1	35	4	44	3	314
Any goats	7	74	1	10	-	-	4	15
All other livestock	120	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	410
Total – dollars	1 691 028
Commercial fertilizer – farms	369
Commercial fertilizer – acres on which used	81 301
Commercial fertilizer – tons	16 163
Commercial fertilizer – dollars	1 302 272
Lime – farms	117
Lime – acres on which used	7 900
Lime – tons	18 766
Lime – dollars	71 217
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	7
Insects on hay crops – acres on which used	321
Insects on hay crops – dollars	2 288
Insects on other crops – farms	126
Insects on other crops – acres on which used	29 609
Insects on other crops – dollars	88 056
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	119
Nematodes in crops – dollars	595
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	60
Diseases in crops and orchards – dollars	1 905
Weeds or grass in crops – farms	228
Weeds or grass in crops – acres on which used	49 565
Weeds or grass in crops – dollars	196 453
Weeds or brush in pasture – farms	33
Weeds or brush in pasture – acres on which used	1 208
Weeds or brush in pasture – dollars	3 926
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	17
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 377
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	8 733
Insect control on livestock and poultry – farms	134
Insect control on livestock and poultry – dollars	14 352

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	346	41 131	-	-	103	7 234	83	921	24	141
Improved pasture	100	9 441	-	-	28	2 772	21	222	9	88
Field corn for all purposes	378	69 141	-	-	304	61 786	288	8 618	244	4 856
Sorghums for all purposes	10	315	-	-	8	265	7	41	5	17
All small grains	165	7 183	-	-	126	5 679	121	689	13	87
Field crops other than corn, sorghums, small grains, silage, and field seeds	121	9 317	-	-	48	1 871	45	176	5	9
Hay or grass silage	266	10 704	-	-	41	1 458	37	228	5	38
Field seeds	39	1 449	-	-	6	203	6	24	-	-
Vegetables, sweet corn, or melons for sale	1	1	-	-	-	-	-	-	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	32	-	-	1	30	1	8	-	-
Nursery or greenhouse products	2	6	-	-	1	(Z)	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	376	67 552	5 975 976	-	-	369	41 314	3 213 287
For silage (tons, green weight)	47	1 473	21 605	-	-	49	1 257	17 994
Cut for green or dry fodder, hogged or grazed	7	116	(X)	-	-	(NA)	184	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	127	8 061	-	-	2	46	3 550
For silage (tons, green weight)	4	187	2 750	-	-	1	18	300
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	1	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	72	1 437	4 688	-	-	138	2 765	8 836
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	193	8 000	17 102	-	-	182	6 560	10 345
Small grain hay (tons, dry)	6	116	208	-	-	16	231	322
Other hay (tons, dry)	36	822	1 587	-	-	(NA)	2 984	4 684
Grass silage (tons, green)	7	329	1 745	-	-	5	285	876
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	19	504	30 805	-	-	39	1 279	89 136
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	1 000	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	164	7 004	255 413	-	-	125	5 508	678	73	207	7 736	265 829
Winter wheat (bushels)	164	7 004	255 413	-	-	125	5 508	678	73	-	-	-
Oats for grain (bushels)	4	54	3 160	-	-	4	54	2	9	6	52	1 805
Barley for grain (bushels)	5	125	6 970	-	-	4	117	10	6	14	322	9 450
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	17	190
Soybeans for beans (bushels)	101	9 192	337 806	-	-	28	1 746	126	7	163	9 814	248 177
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	1	80	-	-	1	(Z)	(Z)	-	41	1	278
Tobacco (pounds)	18	18	34 181	-	-	18	18	8	(Z)	42	63	98 065
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	1	-	-	1	2
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	2
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	32	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	7	54	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	25	1 200	-	-	1	1 200	1	58 500
1964	8	(NA)	986	4	48	8	938	7	185 702
Peaches, all (pounds) 1969	1	5	350	-	-	1	350	1	50 400
1964	5	(NA)	464	3	15	4	449	3	10 416
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	5	350	-	-	1	350	1	50 400
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	7	1	2	2	5	2	750
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	8	2	5	1	3	1	40
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	8	1	2	1	6	-	-
1964	2	(NA)	8	-	-	2	8	1	112
Plums (pounds, fresh) 1969	1	(Z)	8	1	2	1	6	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	105	2	26	5	79	5	591

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	5	(D)	-	(X)	-	-
Sod	1	(X)	1	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 500	-	2 750	1	2 300	-	2 000
Flower seeds, vegetable seeds, and vegetable plants	1	2 500	-	2 000	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	29 580	10	15 114
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	9	6 434	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	1 657	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	2 502	2 616
Land in farms ..... acres. .	290 065	302 475
Average size of farm ..... acres. .	115.9	115.6
Approximate land area ..... acres. .	349 440	349 445
Proportion in farms ..... percent. .	83.0	86.5
Value of land and buildings ..... dollars. .	89 688 111	(NA)
Average per farm ..... dollars. .	35 846	23 520
Average per acre ..... dollars. .	309.20	203.26
Land in Farms According to Use		
Total cropland ..... farms. .	2 384	2 600
acres. .	196 950	223 654
Harvested cropland ..... farms. .	2 107	2 412
acres. .	62 421	79 773
Number of farms by acres harvested:		
1 to 9 acres	914	917
10 to 19 acres	379	394
20 to 29 acres	229	298
30 to 49 acres	230	329
Number of farms by acres harvested:		
50 to 99 acres	227	317
100 to 199 acres	84	116
200 to 499 acres	38	36
500 to 999 acres	5	5
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	1 817	2 073
acres. .	106 539	119 765
All other cropland (see text) ..... farms. .	975	(NA)
acres. .	27 990	24 116
Woodland including woodland pasture ..... farms. .	1 387	1 456
acres. .	50 842	50 095
All other land (see text) ..... farms. .	1 954	(NA)
acres. .	42 273	28 711
Irrigated land ..... farms. .	69	99
acres. .	163	460

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 502	290 065	2 107	266 595	62 421	69	12 719	163	2 616	302 475	2 412	79 773
Farms with–												
1 to 9 acres	261	885	167	599	286	5	24	8	357	1 151	331	571
10 to 49 acres	597	16 509	446	12 515	2 637	14	370	66	584	16 591	482	4 210
50 to 69 acres	315	18 398	265	15 508	2 967	2	127	2	287	16 966	262	3 841
70 to 99 acres	361	30 311	320	26 880	4 903	4	337	5	347	29 043	327	7 002
100 to 139 acres	308	36 355	285	33 724	6 488	9	1 020	9	379	44 618	364	11 621
140 to 179 acres	195	30 657	186	29 265	7 578	14	2 228	18	193	30 493	189	8 723
180 to 219 acres	151	29 865	142	28 068	6 768	4	791	4	124	24 523	121	6 544
220 to 259 acres	71	16 930	66	15 752	3 727	8	1 959	15	92	21 781	88	5 772
260 to 499 acres	182	61 512	172	57 849	13 228	4	1 321	8	177	60 114	172	15 683
500 to 999 acres	52	34 562	49	32 354	9 851	3	(D)	14	66	43 341	66	12 188
1,000 to 1,999 acres	8	(D)	8	(D)	(D)	2	(D)	14	9	(D)	9	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	2 502	2 616	68	122
acres. .	290 065	302 475	2 748	4 401
Harvested cropland ..... farms. .	2 107	2 412	49	114
acres. .	62 421	79 773	375	1 229
Full owners ..... farms. .	2 019	1 653	60	50
acres. .	218 594	193 165	2 433	1 861
Harvested cropland . . farms. .	1 643	1 465	45	43
acres. .	40 735	42 113	285	333
Part owners ..... farms. .	319	513	6	38
acres. .	54 349	74 255	261	2 120
Harvested cropland . . farms. .	310	504	2	38
acres. .	14 786	24 210	64	765
Tenants ..... farms. .	164	442	2	34
acres. .	17 122	30 260	54	420
Harvested cropland . . farms. .	154	435	2	33
acres. .	6 900	11 617	26	131
Percent of tenancy	6.5	16.9	2.9	27.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	84	82	-	(NA)
25 to 34 years	234	273	9	(NA)
35 to 44 years	482	499	9	(NA)
45 to 54 years	578	650	3	(NA)
55 to 64 years	618	576	19	(NA)
65 years and over	506	536	28	(NA)
Average age	51.8	51.5	58.1	(NA)
Farm operators by place of residence:				
On farm operated	1 748	2 299	32	(NA)
Not on farm operated	377	(NA)	17	(NA)
Farm operators reporting days of work off farm	1 526	1 347	41	(NA)
1 to 49 days	214	356	10	(NA)
50 to 99 days	100		5	(NA)
100 to 199 days	236	991	8	(NA)
200 days and over	976		18	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	43	23
Class 2– " $20,000 to $39,999	92	55
Class 3– " $10,000 to $19,999	201	183
Class 4– " $5,000 to $9,999	405	421
Class 5– " $2,500 to $4,999	545	552
Class 6 (see text)	207	352
Part time (see text)	697	644
Part retirement (see text)	312	386
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	15 590 061	12 161 500
Average per farm ..... dollars. .	6 231	4 649
Crops including nursery products and hay ..... farms. .	2 116	(NA)
dollars. .	4 340 357	4 854 474
Forest products ..... farms. .	57	134
dollars. .	47 814	72 406
Livestock, poultry, and their products ..... farms. .	1 898	(NA)
dollars. .	11 201 890	7 232 126

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	122	124
$250 to $499	139	173
$500 to $999	328	360
$1,000 to $1,499	256	284
$1,500 to $1,999	217	240
$2,000 to $2,499	169	201
$2,500 and over	1 271	1 234
Farms with farm-related income from—		
Customwork and other agricultural services, farms	151	(NA)
Customwork and other agricultural services, dollars	179 683	(NA)
Recreational services, farms	9	9
Recreational services, dollars	8 771	2 835
Government farm programs, farms	790	(NA)
Government farm programs, dollars	697 055	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	2 502	2 616
Farm production expenses, total (see text), dollars	12 179 048	(NA)
Number of farms with expenditures of—		
$1 to $499	459	(NA)
$500 to $999	367	(NA)
$1,000 to $1,999	492	(NA)
$2,000 to $2,999	294	(NA)
$3,000 to $4,999	380	(NA)
$5,000 to $9,999	293	(NA)
$10,000 and over	217	(NA)
Items reported both years, dollars	8 334 086	5 240 385
Livestock and poultry, farms	968	939
Livestock and poultry, dollars	2 927 489	1 103 950
Feed for livestock and poultry, farms	1 660	1 849
Feed for livestock and poultry, dollars	2 168 122	1 418 550
Commercially mixed formula feeds, farms	1 020	1 453
Commercially mixed formula feeds, tons	14 603	8 918
Commercially mixed formula feeds, dollars	1 198 183	767 745
Seeds, bulbs, plants, and trees, farms	1 313	1 890
Seeds, bulbs, plants, and trees, dollars	244 069	212 995
Commercial fertilizer, farms	2 230	2 287
Commercial fertilizer, dollars	967 811	899 665
Lime, farms	463	702
Lime, dollars	66 222	(NA)
Other agricultural chemicals (see text), farms	1 319	(NA)
Other agricultural chemicals (see text), dollars	136 131	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	2 366	2 239
Gasoline and other petroleum fuel and oil for the farm business, dollars	663 767	603 365
Hired farm labor, farms	1 450	1 510
Hired farm labor, dollars	899 282	706 575
Contract labor, machine hire, and customwork, farms	1 313	1 383
Contract labor, machine hire, and customwork, dollars	463 546	295 285
All other production expenses, farms	2 028	(NA)
All other production expenses, dollars	3 642 609	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	2 308	11 685 640
By value groups:		
$1 to $999	257	140 412
$1,000 to $4,999	1 286	3 101 089
$5,000 to $9,999	455	3 054 961
$10,000 to $19,999	222	2 765 723
$20,000 and over	88	2 623 455

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	1 787	2 320	1 005	1 170	989	1 150	2 163	2 906
Motortrucks including pickups	1 546	1 838	746	821	893	1 017	1 496	1 726
Tractors other than garden tractors and motor tillers	1 884	2 769	746	1 024	1 305	1 745	1 784	2 538
Riding garden tractors 7 hp and over	117	120	70	73	47	47	(NA)	(NA)
Grain and bean combines, self-propelled	87	93	51	55	37	38	26	26
Cornpickers, corn heads, and picker-shellers	340	365	132	144	211	221	398	403
Pickup balers	385	405	206	214	191	191	411	416

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 877	(X)	1 875	(X)	2 122	(NA)	(NA)	(NA)
Cattle and calves	1 756	65 127	1 739	38 078	2 013	60 796	1 891	32 734
Farms with—								
1 to 4	122	326	295	773	581	(NA)	(NA)	(NA)
5 to 9	199	1 408	425	2 880		(NA)	(NA)	(NA)
10 to 19	457	6 458	531	7 095	507	(NA)	(NA)	(NA)
20 and over	978	56 935	488	27 330	925	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 392	30 336	(X)	(X)	1 902	32 188	(NA)	(NA)
Milk cows	461	6 400	(X)	(X)	1 028	11 092	(NA)	(NA)
Farms with—								
1 or 2	91	125	(X)	(X)	279	(NA)	(NA)	(NA)
3 or 4	35	115	(X)	(X)	127	(NA)	(NA)	(NA)
5 to 9	121	846	(X)	(X)	255	(NA)	(NA)	(NA)
10 and over	214	5 314	(X)	(X)	367	(NA)	(NA)	(NA)
Hogs and pigs	825	45 799	793	76 351	1 067	33 942	944	62 107
Farms with—								
1 to 4	105	268	16	49	420	(NA)	131	(NA)
5 to 9	133	886	48	336		(NA)		(NA)
10 to 24	168	2 640	169	2 852	257	(NA)	813	(NA)
25 and over	419	42 005	560	73 114	390	(NA)		(NA)
Feeder pigs	(X)	(X)	316	20 649	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	725	8 840	(X)	(X)	915	7 437	(X)	(X)
December 1 of preceding year and May 31	653	4 604	(X)	(X)	751	4 029	(X)	(X)
June 1 and November 30	592	4 236	(X)	(X)	689	3 408	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	155	4	100	22	455	21	568
Horses and ponies	421	1 350	58	168	(NA)	(NA)	55	202
Chickens 3 months old or older	419	15 544	22	6 314	1 247	45 563	(NA)	10 097
Farms with–								
1 to 99	403	10 018	15	396	1 203	(NA)	(NA)	(NA)
100 to 399	12	1 466	3	578	38	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	2	(D)	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	390	14 210	19	3 243	1 223	40 383	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	150	1	(D)	(NA)	(NA)	4	222 505
Other livestock and poultry	254	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	751	1 201
For grain	farms.	727	1 126
	acres.	18 116	24 460
	bushels.	1 128 247	1 160 350
Cut for silage, green or dry fodder, or hogged or grazed	farms.	68	(NA)
	acres.	2 026	3 734
Sorghums for all purposes except sirup	farms.	47	113
For grain or seed	farms.	24	30
	acres.	266	653
	bushels.	15 408	18 464
Cut for silage, dry forage or hay, or hogged or grazed	farms.	26	(NA)
	acres.	172	598
Wheat for grain	farms.	200	210
	acres.	4 855	4 175
	bushels.	170 982	134 375
Other small grains for grain	farms.	85	(NA)
	acres.	2 201	3 210
Soybeans for beans	farms.	32	14
	acres.	808	230
	bushels.	19 731	3 979
Hay, excluding sorghum hay	farms.	1 181	(NA)
	acres.	29 895	36 699
	tons.	55 150	61 044
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	1	1
	acres.	-	-
	pounds.	15	50
Tobacco	farms.	1 943	2 048
	acres.	2 265	3 066
	pounds.	4 744 848	6 077 150
Irish potatoes and sweetpotatoes	farms.	92	(NA)
	acres.	31	13
Vegetables, sweet corn, or melons for sale	farms.	58	58
	acres.	146	100
Berries for sale	farms.	16	17
	acres.	13	22
Land in orchards (see text)	farms.	20	52
	acres.	221	206
Other crops	farms.	141	(NA)
	acres.	2 800	(NA)
Greenhouse products under glass or other protection	farms.	2	(NA)
	sq. ft.	58 200	62 482

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	1 286	1 234
Land in farms	acres.	219 974	224 776
Average size of farm	acres.	171.0	182.1
Value of land and buildings	dollars.	65 787 154	(NA)
Average per farm	dollars.	51 156	(NA)
Average per acre	dollars.	299.06	(NA)
Land in Farms According to Use			
Total cropland	farms.	1 251	(NA)
	acres.	154 570	170 176
Harvested cropland	farms.	1 213	1 216
	acres.	55 594	68 314
Number of farms by acres harvested:			
1 to 49 acres		865	(NA)
50 to 99 acres		220	(NA)
100 to 199 acres		84	(NA)
200 to 499 acres		38	(NA)
500 to 999 acres		5	(NA)
1,000 acres and over		1	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	1 017	1 083
	acres.	80 537	88 059
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	303	362
	acres.	7 042	9 222
Cropland on which all crops failed	farms.	91	40
	acres.	2 184	676
Cropland in cultivated summer fallow	farms.	79	-
	acres.	1 122	-
Cropland idle	farms.	254	133
	acres.	8 091	3 905
Total woodland	farms.	797	759
	acres.	37 144	33 906
Woodland pastured	farms.	598	536
	acres.	22 373	15 271
Woodland not pastured	farms.	394	386
	acres.	14 771	18 635
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	248	216
	acres.	13 115	11 169
Improved pastureland and rangeland	farms.	137	78
	acres.	6 197	2 709
Pastureland and rangeland not improved	farms.	151	(NA)
	acres.	6 918	8 460
All other land (see text)	farms.	1 002	1 151
	acres.	15 145	9 511
Irrigated land	farms.	55	88
	acres.	97	448
Total pastureland (all types)	farms.	1 120	(NA)
	acres.	116 025	114 499
Conservation Practices			
Grain or row crops farmed on the contour	farms.	24	(NA)
	acres.	342	(NA)
Stripcropping systems to control erosion	farms.	12	(NA)
	acres.	106	(NA)
Cropland and pastureland having terraces	farms.	11	(NA)
	acres.	282	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 286	1 234	219 974	1 213	214 189	55 594	55	12 188	97
Farms with–									
1 to 9 acres	68	62	234	41	166	127	4	22	7
10 to 49 acres	133	108	4 216	112	3 596	948	4	110	4
50 to 69 acres	119	94	7 183	111	6 683	1 453	1	67	1
70 to 99 acres	196	167	16 382	194	16 220	3 741	3	244	4
100 to 139 acres	197	238	23 315	192	22 733	5 067	8	904	8
140 to 179 acres	164	151	25 718	161	25 275	7 269	14	2 228	18
180 to 219 acres	124	104	24 585	122	24 189	6 475	4	791	4
220 to 259 acres	58	77	13 840	58	13 840	3 550	8	1 959	15
260 to 499 acres	166	159	55 858	164	55 052	13 125	4	1 321	8
500 to 999 acres	52	64	34 562	49	32 354	9 851	3	(D)	14
1,000 to 1,999 acres	8	9	(D)	8	(D)	(D)	2	(D)	14
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	71
Proportion of all class 1-5 farms – percent	5.5
Land in farms – acres	16 153
Cropland – acres	11 594
Class 1-5 farms irrigated in 1969 – number	55
Proportion of all class 1-5 farms – percent	4.2
Land in farms – acres	12 188
Average per farm – acres	221.6
Cropland – acres	8 730
Harvested cropland – acres	2 930
Irrigated land – acres	97
Average per farm – acres	1.7
Irrigated land–Continued	
Cropland – farms	55
– acres	97
Harvested – farms	55
– acres	90
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	67
Class 1-5 farms with artificial drainage – number	55
Proportion of class 1-5 farms – percent	4.2
Land in farms – acres	13 219
Average per farm – acres	240.3
Drained land – acres	4 464
Average per farm – acres	81.1
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	5
Land in farms – acres	1 129

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	1 286	20	1 234
– acres	219 974	1 002	224 776
Harvested cropland – farms	1 213	18	1 216
– acres	55 594	246	68 314
Full owners – farms	950	16	653
– acres	154 074	695	(NA)
Harvested cropland – farms	879	14	(NA)
– acres	34 932	156	(NA)
Part owners – farms	233	2	364
– acres	50 070	253	(NA)
Harvested cropland – farms	232	2	(NA)
– acres	14 140	64	(NA)
Tenants – farms	103	2	209
– acres	15 830	54	(NA)
Harvested cropland – farms	102	2	(NA)
– acres	6 522	26	(NA)
Percent of tenancy	8.0	10.0	16.9
Farms by type of organization:			
Individual or family – farms	1 090	18	(NA)
– acres	172 603	905	(NA)
Partnership – farms	189	2	(NA)
– acres	44 799	97	(NA)
Corporation, including family owned – farms	4	-	(NA)
– acres	2 008	-	(NA)
10 or fewer shareholders – farms	4	-	(NA)
– acres	2 008	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	3	-	(NA)
– acres	564	-	(NA)
Farm operators by age groups:			
Under 25 years	37	-	24
25 to 34 years	104	-	115
35 to 44 years	257	4	277
45 to 54 years	336	1	381
55 to 64 years	358	11	287
65 years and over	194	4	150
Average age	51.3	58.3	(NA)
Farm operators by place of residence:			
On farm operated	988	13	1 112
Not on farm operated	130	1	102
Farm operators reporting days of work off farm	627	9	535
1 to 49 days	111	2	147
50 to 99 days	65	3	62
100 to 199 days	98	4	72
200 days and over	353	-	254

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	43	23
Class 2– " $20,000 to $39,999	92	55
Class 3– " $10,000 to $19,999	201	183
Class 4– " $5,000 to $9,999	405	421
Class 5– " $2,500 to $4,999	545	552
Market value of all agricultural products sold (see text) – farms	1 286	1 234
– dollars	14 242 812	10 599 803
Average per farm – dollars	11 075	8 589
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	530	552
$5,000 to $7,499	262	284
$7,500 to $9,999	143	137
$10,000 to $14,999	142	126
$15,000 to $19,999	59	57
$20,000 to $29,999	68	42
$30,000 to $39,999	24	13
$40,000 to $59,999	20	12
$60,000 and over	23	11
$60,000 to $79,999	8	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 161	3 568 319
Grains	405	788 546
Tobacco	1 084	2 235 534
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	326	396 194
Other field crops	11	7 447
Vegetables, sweet corn, and melons	37	30 711
Fruits, nuts, and berries	10	40 591
Nursery and greenhouse products	7	69 296
Forest products sold	49	46 674
Livestock, poultry, and their products sold	1 209	10 627 819
Poultry and poultry products	37	45 059
Dairy products	329	2 098 982
Dairy cattle and calves	319	687 506
Other cattle and calves	926	4 745 654
Hogs, sheep, and goats	629	2 938 551
Other livestock and livestock products	38	112 067
Farms with farm-related income from—		
Customwork and other agricultural services	103	155 172
Recreational services	3	4 188
Government farm programs	497	531 170

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 286	1 234
dollars.	10 846 602	(NA)
Number of farms with expenditures of—		
$1 to $1,999	286	(NA)
$2,000 to $2,999	200	(NA)
$3,000 to $4,999	312	(NA)
$5,000 to $9,999	271	(NA)
$10,000 to $19,999	127	(NA)
$20,000 to $39,999	59	(NA)
$40,000 and over	31	(NA)
Items reported both years ..... dollars.	7 485 481	4 527 543
Livestock and poultry ..... farms.	595	(NA)
dollars.	2 724 372	984 474
Feed for livestock and poultry ..... farms.	1 006	976
dollars.	1 977 923	1 223 134
Commercially mixed formula feeds ..... farms.	741	855
tons.	13 495	(NA)
dollars.	1 111 761	699 379
Feed ingredients ..... farms.	295	(NA)
tons.	3 381	(NA)
dollars.	283 168	(NA)
Whole grains ..... farms.	387	413
tons.	12 134	(NA)
dollars.	478 067	380 779
Hay, green chop, and silage ..... farms.	162	336
tons.	6 801	(NA)
dollars.	104 927	142 976
Seeds, bulbs, plants, and trees ..... farms.	856	1 075
dollars.	215 529	180 363
Commercial fertilizer ..... farms.	1 219	1 172
dollars.	845 842	759 537
Lime ..... farms.	322	463
dollars.	54 883	(NA)
Other agricultural chemicals (see text) ..... farms.	786	(NA)
dollars.	120 418	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 276	1 225
dollars.	534 910	492 431
Gasoline ..... farms.	1 223	1 215
dollars.	403 955	392 037
Diesel oil ..... farms.	298	128
dollars.	51 869	25 514
LP gas, butane, and propane .... farms.	140	133
dollars.	13 580	14 338
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 272	1 225
dollars.	65 506	60 542
Hired farm labor ..... farms.	911	981
dollars.	794 003	647 619
Workers by number of days worked:		
150 days or more ..... farms.	113	181
workers.	206	348
Less than 150 days ..... farms.	853	(NA)
workers.	3 071	(NA)
Contract labor ..... farms.	104	(NA)
dollars.	66 283	(NA)
Machine hire and customwork ..... farms.	803	805
dollars.	326 619	239 985
All other production expenses ..... farms.	1 281	(NA)
dollars.	3 185 820	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 241	8 517 086
By value groups:		
$1 to $4,999	663	1 748 295
$5,000 to $9,999	319	2 129 561
$10,000 to $19,999	181	2 250 975
$20,000 to $29,999	48	1 157 855
$30,000 to $49,999	24	800 400
$50,000 and over	6	430 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	991	1 322	597	710	517	612	1 074	1 550
2 or 3	243	522	94	197	78	170	(NA)	(NA)
4 and over	15	67	3	13	1	4	(NA)	(NA)
Motortrucks including pickups	975	1 223	500	552	562	671	920	1 100
2 and over	197	445	40	92	93	202	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 116	1 892	536	777	731	1 115	1 061	1 759
2 or 3	449	1 013	137	305	245	537	(NA)	(NA)
4 and over	54	266	19	92	27	119	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 107	1 852	532	763	723	1 089	1 058	1 724
Crawler tractors	35	40	14	14	21	26	24	35
Riding garden tractors 7 hp and over	63	66	43	46	20	20	(NA)	(NA)
Grain and bean combines, self-propelled	76	82	46	50	31	32	26	26
Cornpickers, corn heads, and picker-shellers	303	326	120	131	186	195	(NA)	(NA)
Corn heads for combines	62	64	39	40	24	24	(NA)	(NA)
Other cornpickers and picker-shellers	257	262	91	91	167	171	(NA)	(NA)
Pickup balers	344	364	190	198	166	166	(NA)	(NA)
Windrowers, pull and self-propelled	125	136	77	83	49	53	(NA)	(NA)
Field forage harvesters, shear bar	39	46	26	29	15	17	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	222	(X)	16	(X)
Chickens 3 months old or older	218	10 583	15	5 682
Farms with–				
1 to 1,599	217	(D)	13	1 482
1,600 to 3,199	1	(D)	2	4 200
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	209	10 075	13	3 111
Pullets not yet of laying age	17	312	1	2 500
Other chickens	42	196	3	71
Broilers and other meat-type chickens less than 3 months old	-	-	1	2 500
Turkeys	4	17	-	-
Turkey hens kept for breeding	4	16	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	19	197	2	89
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	614	28 560	(NA)	8 743
Broilers and other meat-type chickens	(NA)	(NA)	4	222 500
Turkeys	(NA)	(NA)	6	162

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 193	(X)	1 209	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 174	(X)	1 207	(X)	(X)	(X)
Cattle and calves	1 117	56 383	1 145	34 158	74	3 233
Farms with–						
1 to 19	272	3 327	667	7 071	44	339
20 to 49	507	15 788	353	10 244	17	510
50 to 99	221	14 352	85	5 834	6	436
100 to 199	82	10 801	24	2 974	4	510
200 and over	35	12 115	16	8 035	3	1 438
200 to 499	29	7 720	14	(D)	2	(D)
500 and over	6	4 395	2	(D)	1	(D)
Cattle	(X)	(X)	754	14 092	29	2 292
Farms with–						
1 to 9	(X)	(X)	515	1 897	12	36
10 to 19	(X)	(X)	129	1 635	4	54
20 to 49	(X)	(X)	68	1 979	4	(D)
50 to 99	(X)	(X)	26	1 732	2	(D)
100 and over	(X)	(X)	16	6 849	7	1 948
100 to 199	(X)	(X)	9	1 157	4	510
200 to 499	(X)	(X)	5	(D)	2	(D)
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	1 027	20 066	50	941
Farms with–						
1 to 9	(X)	(X)	337	1 865	21	109
10 to 19	(X)	(X)	370	4 962	14	196
20 to 49	(X)	(X)	247	6 853	11	332
50 to 99	(X)	(X)	56	3 538	4	304
100 and over	(X)	(X)	17	2 848	-	-
100 to 199	(X)	(X)	13	1 748	-	-
200 and over	(X)	(X)	4	1 100	-	-
Heifers and heifer calves	842	16 421	(X)	(X)	(X)	(X)
Bulls and steers, including calves	984	13 264	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	315	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 121	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 085	49 181	1 095	27 568	(NA)	5 322
Cattle	(NA)	(NA)	699	12 063	63	4 456
Calves	(NA)	(NA)	979	15 505	58	866

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	958	26 698	1 089	50 288	378	6 095	769	20 603
Farms with–								
1 to 19	481	5 478	356	3 794	277	2 320	399	4 211
20 to 49	361	10 809	433	13 559	86	2 359	281	8 400
50 to 99	87	5 764	198	12 863	11	806	68	4 598
100 and over	29	4 647	102	20 072	4	610	21	3 394
1964								
Total on place	1 051	26 061	(NA)	39 364	658	9 817	(NA)	16 244

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	620	42 874	625	72 557	670	29 455	638	54 936
Farms with–								
1 to 24	245	2 509	114	1 697	(NA)	(NA)	(NA)	(NA)
25 to 49	124	4 408	145	5 117	(NA)	(NA)	(NA)	(NA)
50 to 99	122	8 472	162	11 632	(NA)	(NA)	(NA)	(NA)
100 and over	129	27 485	204	54 111	(NA)	(NA)	(NA)	(NA)
100 to 199	91	12 127	115	15 815	(NA)	(NA)	(NA)	(NA)
200 and over	38	15 358	89	38 296	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	514	6 172	(X)	(X)	534	4 147	(X)	(X)
Other hogs and pigs	522	36 702	(X)	(X)	617	25 308	(X)	(X)
Feeder pigs sold	(X)	(X)	224	18 362	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	548	8 240	(X)	(X)	591	6 409	(X)	(X)
December 1 of preceding year and May 31	499	4 289	(X)	(X)	506	3 477	(X)	(X)
June 1 and November 30	465	3 951	(X)	(X)	468	2 932	(X)	(X)
Sheep and lambs	4	155	4	100	15	363	15	505
Any goats	28	296	8	41	-	-	7	82
All other livestock	315	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 233
Total – dollars	1 021 143
Commercial fertilizer – farms	1 174
Commercial fertilizer – acres on which used	45 756
Commercial fertilizer – tons	10 952
Commercial fertilizer – dollars	845 842
Lime – farms	322
Lime – acres on which used	7 785
Lime – tons	16 737
Lime – dollars	54 883
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	108
Insects on hay crops – acres on which used	2 849
Insects on hay crops – dollars	15 616
Insects on other crops – farms	586
Insects on other crops – acres on which used	3 773
Insects on other crops – dollars	33 518
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	39
Nematodes in crops – dollars	150
Diseases in crops and orchards – farms	9
Diseases in crops and orchards – acres on which used	260
Diseases in crops and orchards – dollars	2 728
Weeds or grass in crops – farms	186
Weeds or grass in crops – acres on which used	7 948
Weeds or grass in crops – dollars	41 943
Weeds or brush in pasture – farms	69
Weeds or brush in pasture – acres on which used	2 258
Weeds or brush in pasture – dollars	5 146
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	37
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	89
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 168
Insect control on livestock and poultry – farms	389
Insect control on livestock and poultry – dollars	15 272

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	1 017	80 537	-	-	309	12 665	305	2 227	7	40
Improved pasture	137	6 197	-	-	41	1 273	39	247	3	12
Field corn for all purposes	589	18 537	-	-	441	14 982	435	3 489	47	388
Sorghums for all purposes	31	396	-	-	26	332	25	56	2	6
All small grains	216	6 771	-	-	163	5 463	156	835	13	53
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 103	2 536	67	102	1 100	2 288	1 092	1 886	16	10
Hay or grass silage	822	25 746	1	1	267	7 645	264	1 532	5	21
Field seeds	92	2 578	-	-	23	686	22	91	1	3
Vegetables, sweet corn, or melons for sale	40	125	1	1	29	101	29	24	-	-
Berries for sale	11	13	-	-	3	2	3	1	-	-
Land in orchards (see text)	8	214	-	-	5	151	5	20	-	-
Nursery or greenhouse products	7	25	1	1	1	5	1	2	-	-
All other crops	6	62	-	-	4	16	4	8	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	565	16 523	1 062 440	-	-	805	21 796	1 068 611
For silage (tons, green weight)	55	1 773	25 286	-	-	73	2 489	28 397
Cut for green or dry fodder, hogged or grazed	10	241	(X)	-	-	(NA)	1 013	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	14	256	14 908	-	-	26	626	17 859
For silage (tons, green weight)	5	62	668	-	-	10	176	1 768
Cut for dry forage or hay (tons, dry weight)	13	77	180	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	1	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	237	5 351	14 208	1	1	681	13 383	32 946
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	429	11 165	19 171	-	-	151	3 203	4 036
Small grain hay (tons, dry)	82	1 077	1 840	-	-	136	1 646	1 941
Other hay (tons, dry)	361	7 722	12 778	-	-	(NA)	11 808	14 177
Grass silage (tons, green)	8	269	3 004	-	-	12	352	1 555
Hay crops cut and fed green (tons, green)	5	162	385	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	10	229	22 051	-	-	7	150	9 700
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	9	12	45 542	-	-	11	19	31 892

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	178	4 580	162 443	-	-	141	3 640	566	30	196	4 016	130 254
Winter wheat (bushels)	178	4 580	162 443	-	-	141	3 640	566	30	-	-	-
Oats for grain (bushels)	53	985	45 657	-	-	42	732	99	14	63	970	44 038
Barley for grain (bushels)	41	1 206	62 444	-	-	29	1 091	171	10	91	2 031	80 134
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	5	48	970
Soybeans for beans (bushels)	28	758	18 699	-	-	20	553	80	5	11	198	3 199
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	63	24	1 539	2	(Z)	13	22	5	(Z)	348	1	1 539
Tobacco (pounds)	1 095	1 744	3 725 140	67	101	1 095	1 707	1 793	5	1 093	2 263	4 648 042
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	40	125	1	1	34	75
Selected vegetables:						
Tomatoes	12	13	-	-	5	6
Sweet corn	7	55	-	-	4	11
Cucumbers and pickles	10	7	1	1	22	19
Watermelons	6	8	-	-	7	8
Snap beans, bush, pole	5	2	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8	214	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	32	186	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	61	2 957	2	274	5	2 683	5	33 300
1964	27	(NA)	3 719	5	1 652	26	2 067	21	191 452
Peaches, all (pounds) 1969	5	111	8 724	3	2 499	5	6 225	5	275 078
1964	18	(NA)	9 293	6	322	17	8 971	14	628 656
Clingstone (pounds) 1969	3	6	551	1	100	3	451	3	18 062
Freestone (pounds) 1969	4	105	8 173	3	2 399	4	5 774	4	257 016
Pears, all (pounds) 1969	1	(Z)	9	1	6	1	3	1	365
1964	11	(NA)	30	2	5	10	25	7	1 650
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	9	1	6	1	3	1	365
Cherries, all (pounds) 1969	2	(Z)	14	2	5	2	9	2	140
1964	10	(NA)	33	2	9	9	24	3	29
Tart (pounds) 1969	1	(Z)	9	1	4	1	5	1	120
Sweet (pounds) 1969	1	(Z)	5	1	1	1	4	1	20
Plums and prunes, all (pounds) 1969	1	(Z)	16	1	10	1	6	1	490
1964	8	(NA)	15	2	3	6	12	1	224
Plums (pounds, fresh) 1969	1	(Z)	12	1	7	1	5	1	436
Prunes (pounds, fresh) 1969	1	(Z)	4	1	3	1	1	1	54
Grapes, total (pounds) 1969	1	(Z)	122	1	10	1	112	1	250
1964	12	(NA)	377	3	208	10	169	6	2 829

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	1 500	2	(X)	31	8 750
Sod	3	(X)	22	12 016	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	55 000	-	53 000	3	58 782	-	25 200
Flower seeds, vegetable seeds, and vegetable plants	2	3 200	(Z)	2 780	3	3 700	-	3 625
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	30	35 664	72	61 035
Firewood and fuelwood	3	145	(NA)	(NA)
Sawlogs and veneer logs	15	10 684	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	181	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 338	1 355
Land in farms ..... acres. .	179 744	174 265
Average size of farm ..... acres. .	134.3	128.6
Approximate land area ..... acres. .	196 352	196 485
Proportion in farms ..... percent. .	91.5	88.6
Value of land and buildings ..... dollars. .	41 213 116	(NA)
Average per farm ..... dollars. .	30 802	22 364
Average per acre ..... dollars. .	229.28	170.45
Land in Farms According to Use		
Total cropland ..... farms. .	1 279	1 346
acres. .	124 976	109 285
Harvested cropland ..... farms. .	1 211	1 310
acres. .	30 889	31 823
Number of farms by acres harvested:		
1 to 9 acres	525	510
10 to 19 acres	194	273
20 to 29 acres	142	177
30 to 49 acres	161	171
Number of farms by acres harvested:		
50 to 99 acres	135	137
100 to 199 acres	44	33
200 to 499 acres	9	9
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	954	913
acres. .	85 297	68 156
All other cropland (see text) .... farms. .	440	(NA)
acres. .	8 790	9 306
Woodland including woodland pasture ..... farms. .	708	727
acres. .	24 101	19 954
All other land (see text) ..... farms. .	990	(NA)
acres. .	30 667	45 047
Irrigated land ..... farms. .	122	88
acres. .	433	266

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 338	179 744	1 211	172 443	30 889	122	28 066	433	1 355	174 265	1 310	31 823
Farms with–												
1 to 9 acres	132	280	90	218	134	1	2	2	81	363	77	157
10 to 49 acres	192	5 122	156	4 169	635	7	146	10	206	6 131	191	1 026
50 to 69 acres	120	7 104	110	6 510	1 050	5	293	6	138	8 094	136	1 256
70 to 99 acres	178	14 996	162	13 658	1 979	9	774	10	203	17 017	197	2 747
100 to 139 acres	204	24 083	197	23 280	3 391	13	1 622	25	246	29 176	237	4 432
140 to 179 acres	163	25 811	159	25 232	3 916	26	4 160	58	173	27 232	170	5 058
180 to 219 acres	138	27 765	134	26 958	4 610	17	3 453	47	118	23 574	116	4 099
220 to 259 acres	63	15 149	58	13 963	2 582	5	1 187	15	65	15 475	62	3 035
260 to 499 acres	122	41 612	119	40 633	8 556	30	10 371	203	108	35 883	107	7 503
500 to 999 acres	23	14 623	23	14 623	3 100	8	(D)	47	16	(D)	16	(D)
1,000 to 1,999 acres	3	3 199	3	3 199	936	1	(D)	10	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 338	1 355	44	35
acres. .	179 744	174 265	3 007	1 791
Harvested cropland ..... farms. .	1 211	1 310	39	35
acres. .	30 889	31 823	545	315
Full owners ..... farms. .	1 024	943	19	19
acres. .	133 062	112 505	2 507	1 259
Harvested cropland . . farms. .	908	899	16	19
acres. .	21 993	18 646	455	184
Part owners ..... farms. .	168	212	17	8
acres. .	30 420	31 538	489	116
Harvested cropland . . farms. .	166	211	15	8
acres. .	5 450	7 173	79	36
Tenants ..... farms. .	146	191	8	8
acres. .	16 262	26 002	11	416
Harvested cropland . . farms. .	137	191	8	8
acres. .	3 446	4 847	11	95
Percent of tenancy	10.9	14.1	18.1	22.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	30	35	-	(NA)
25 to 34 years	176	154	10	(NA)
35 to 44 years	272	266	11	(NA)
45 to 54 years	364	338	4	(NA)
55 to 64 years	273	281	11	(NA)
65 years and over	223	281	8	(NA)
Average age	49.9	51.6	48.7	(NA)
Farm operators by place of residence:				
On farm operated	922	1 191	33	(NA)
Not on farm operated	221	(NA)	2	(NA)
Farm operators reporting days of work off farm	769	503	26	(NA)
1 to 49 days	227	289	2	(NA)
50 to 99 days	82		2	(NA)
100 to 199 days	99	214	10	(NA)
200 days and over	361		12	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	24	5
Class 2– " $20,000 to $39,999	83	30
Class 3– " $10,000 to $19,999	181	110
Class 4– " $5,000 to $9,999	301	300
Class 5– " $2,500 to $4,999	278	380
Class 6 (see text)	117	231
Part time (see text)	240	119
Part retirement (see text)	114	179
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	9 912 573	6 736 250
Average per farm ..... dollars. .	7 408	4 971
Crops including nursery products and hay ..... farms. .	1 163	(NA)
dollars. .	4 262 358	3 546 072
Forest products ..... farms. .	34	36
dollars. .	15 431	7 301
Livestock, poultry, and their products ..... farms. .	1 091	(NA)
dollars. .	5 634 784	3 180 105

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	47	41
$250 to $499	31	45
$500 to $999	85	107
$1,000 to $1,499	112	136
$1,500 to $1,999	105	107
$2,000 to $2,499	95	93
$2,500 and over	863	826
Farms with farm-related income from—		
Customwork and other agricultural services—farms.	99	(NA)
dollars.	80 083	(NA)
Recreational services—farms.	12	3
dollars.	4 116	(D)
Government farm programs—farms.	493	(NA)
dollars.	283 017	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms.	1 338	1 355
dollars.	5 841 093	(NA)
Number of farms with expenditures of—		
$1 to $499	238	(NA)
$500 to $999	145	(NA)
$1,000 to $1,999	252	(NA)
$2,000 to $2,999	159	(NA)
$3,000 to $4,999	216	(NA)
$5,000 to $9,999	189	(NA)
$10,000 and over	139	(NA)
Items reported both years—dollars.	3 826 277	2 100 725
Livestock and poultry—farms.	596	421
dollars.	1 174 659	344 345
Feed for livestock and poultry—farms.	901	972
dollars.	988 731	686 715
Commercially mixed formula feeds—farms.	620	772
tons.	7 931	4 902
dollars.	619 369	395 155
Seeds, bulbs, plants, and trees—farms.	651	1 058
dollars.	89 191	79 025
Commercial fertilizer—farms.	1 234	1 247
dollars.	382 944	282 375
Lime—farms.	261	288
dollars.	33 858	(NA)
Other agricultural chemicals (see text)—farms.	749	(NA)
dollars.	65 921	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms.	1 277	1 157
dollars.	382 793	275 875
Hired farm labor—farms.	879	824
dollars.	549 237	280 075
Contract labor, machine hire, and customwork—farms.	650	662
dollars.	258 722	152 315
All other production expenses—farms.	1 149	(NA)
dollars.	1 915 037	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 254	6 343 542
By value groups:		
$1 to $999	138	71 550
$1,000 to $4,999	685	1 677 137
$5,000 to $9,999	256	1 653 242
$10,000 to $19,999	130	1 595 760
$20,000 and over	45	1 345 853

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 004	1 271	533	608	575	663	1 172	1 521
Motortrucks including pickups	764	905	359	400	448	505	627	752
Tractors other than garden tractors and motor tillers	1 019	1 468	431	593	684	875	838	1 141
Riding garden tractors 7 hp and over	28	28	18	18	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	10	10	5	5	5	5	3	3
Cornpickers, corn heads, and picker-shellers	113	118	55	57	61	61	105	106
Pickup balers	334	336	187	187	148	149	307	315

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 087	(X)	1 076	(X)	1 184	(NA)	(NA)	(NA)
Cattle and calves	1 068	39 429	1 054	21 334	1 170	29 845	1 127	16 632
Farms with—								
1 to 4	84	217	153	399	332	(NA)	(NA)	(NA)
5 to 9	110	780	223	1 531		(NA)	(NA)	(NA)
10 to 19	237	3 331	294	3 959	305	(NA)	(NA)	(NA)
20 and over	637	35 101	384	15 445	533	(NA)	(NA)	(NA)
Cows and heifers that had calved	901	19 573	(X)	(X)	1 140	16 979	(NA)	(NA)
Milk cows	470	6 659	(X)	(X)	701	7 177	(NA)	(NA)
Farms with—								
1 or 2	97	135	(X)	(X)	141	(NA)	(NA)	(NA)
3 or 4	36	127	(X)	(X)	93	(NA)	(NA)	(NA)
5 to 9	86	594	(X)	(X)	203	(NA)	(NA)	(NA)
10 and over	251	5 803	(X)	(X)	264	(NA)	(NA)	(NA)
Hogs and pigs	263	8 073	239	12 872	380	6 903	237	10 558
Farms with—								
1 to 4	62	140	23	53	195	(NA)	53	(NA)
5 to 9	48	350	21	149		(NA)		(NA)
10 to 24	65	1 040	69	1 142	100	(NA)	184	(NA)
25 and over	88	6 543	126	11 528	85	(NA)		(NA)
Feeder pigs	(X)	(X)	79	3 217	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	205	1 628	(X)	(X)	252	1 235	(X)	(X)
December 1 of preceding year and May 31	191	902	(X)	(X)	195	654	(X)	(X)
June 1 and November 30	146	726	(X)	(X)	198	581	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	53	2 479	56	2 394	133	5 200	136	5 010
Horses and ponies	363	1 060	31	82	(NA)	(NA)	31	46
Chickens 3 months old or older	260	7 917	8	601	557	15 934	(NA)	1 429
Farms with–								
1 to 99	254	5 867	7	106	544	(NA)	(NA)	(NA)
100 to 399	5	550	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	1	1 500	1	495	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	247	7 402	8	601	467	12 519	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	92	1	2	(NA)	(NA)	5	50 500
Other livestock and poultry	145	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	316	471	Hay, excluding sorghum hay ..... farms. .	766	(NA)
For grain ..... farms. .	240	420	acres. .	21 270	20 307
acres. .	3 036	4 294	tons. .	37 609	30 695
bushels. .	246 149	246 245	Cotton ..... farms. .	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	146	(NA)	acres. .	-	-
acres. .	1 832	1 042	bales. .	-	-
Sorghums for all purposes except sirup ..... farms. .	39	121	Peanuts for nuts ..... farms. .	-	-
For grain or seed ..... farms. .	-	33	acres. .	-	-
acres. .	-	54	pounds. .	-	-
bushels. .	-	964	Tobacco ..... farms. .	1 089	1 215
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	39	(NA)	acres. .	2 264	2 898
acres. .	184	190	pounds. .	5 682 623	5 430 450
Wheat for grain ..... farms. .	78	87	Irish potatoes and sweetpotatoes ... farms. .	83	(NA)
acres. .	944	784	acres. .	134	10
bushels. .	34 276	23 419	Vegetables, sweet corn, or melons for sale ..... farms. .	6	1
Other small grains for grain ..... farms. .	29	(NA)	acres. .	7	1
acres. .	300	613	Berries for sale ..... farms. .	6	5
Soybeans for beans ..... farms. .	1	8	acres. .	2	2
acres. .	3	59	Land in orchards (see text) ..... farms. .	5	23
bushels. .	75	1 463	acres. .	9	27
			Other crops ..... farms. .	63	(NA)
			acres. .	1 530	(NA)
			Greenhouse products under glass or other protection ..... farms. .	-	(NA)
			sq. ft. .	-	3 200

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number. .	867	825	Total woodland ..... farms. .	535	475
Land in farms ..... acres. .	152 297	138 080	acres. .	19 135	14 225
Average size of farm ..... acres. .	175.6	167.3	Woodland pastured ..... farms. .	433	409
Value of land and buildings ..... dollars. .	34 470 016	(NA)	acres. .	14 151	11 184
Average per farm ..... dollars. .	39 757	(NA)	Woodland not pastured ..... farms. .	170	146
Average per acre ..... dollars. .	226.33	(NA)	acres. .	4 984	3 041
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	224	384
Total cropland ..... farms. .	852	(NA)	acres. .	14 283	27 033
acres. .	110 050	91 585	Improved pastureland and rangeland ..... farms. .	130	103
Harvested cropland ..... farms. .	845	822	acres. .	6 410	4 298
acres. .	28 777	28 372	Pastureland and rangeland not improved ..... farms. .	141	(NA)
Number of farms by acres harvested:			acres. .	7 873	22 735
1 to 49 acres	660	(NA)	All other land (see text) ..... farms. .	607	770
50 to 99 acres	131	(NA)	acres. .	8 829	5 250
100 to 199 acres	44	(NA)	Irrigated land ..... farms. .	115	83
200 to 499 acres	9	(NA)	acres. .	426	261
500 to 999 acres	1	(NA)	Total pastureland (all types) ..... farms. .	768	(NA)
1,000 acres and over	-	(NA)	acres. .	102 587	94 916
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing ..... farms. .	698	629	Grain or row crops farmed on the contour ..... farms. .	45	(NA)
acres. .	74 153	56 699	acres. .	681	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	217	281	Stripcropping systems to control erosion ..... farms. .	32	(NA)
acres. .	3 494	4 057	acres. .	204	(NA)
Cropland on which all crops failed ..... farms. .	8	12	Cropland and pastureland having terraces ..... farms. .	20	(NA)
acres. .	54	119	acres. .	482	(NA)
Cropland in cultivated summer fallow ..... farms. .	94	-			
acres. .	842	-			
Cropland idle ..... farms. .	129	108			
acres. .	2 730	2 338			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	867	825	152 297	845	150 676	28 777	115	27 844	426
Farms with—									
1 to 9 acres	43	23	92	28	73	59	1	2	2
10 to 49 acres	35	37	1 049	35	1 049	301	2	56	5
50 to 69 acres	55	48	3 333	55	3 333	710	4	235	5
70 to 99 acres	105	112	8 828	103	8 653	1 430	8	700	9
100 to 139 acres	157	173	18 525	157	18 525	2 994	13	1 622	25
140 to 179 acres	140	145	22 243	140	22 243	3 764	26	4 160	58
180 to 219 acres	129	110	25 965	129	25 965	4 500	17	3 453	47
220 to 259 acres	60	58	14 461	57	13 735	2 552	5	1 187	15
260 to 499 acres	117	103	39 979	115	39 278	8 431	30	10 371	203
500 to 999 acres	23	15	14 623	23	14 623	3 100	8	(D)	47
1,000 to 1,999 acres	3	1	3 199	3	3 199	936	1	(D)	10
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	147
Proportion of all class 1-5 farms	percent.	16.9
Land in farms	acres.	35 817
Cropland	acres.	26 479
Class 1-5 farms irrigated in 1969	number.	115
Proportion of all class 1-5 farms	percent.	13.2
Land in farms	acres.	27 844
Average per farm	acres.	242.1
Cropland	acres.	21 045
Harvested cropland	acres.	6 628
Irrigated land	acres.	426
Average per farm	acres.	3.7
Irrigated land—Continued		
Cropland	farms.	115
	acres.	426
Harvested	farms.	114
	acres.	368
Used only for pasture	farms.	1
	acres.	52
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	225
Class 1-5 farms with artificial drainage	number.	47
Proportion of class 1-5 farms	percent.	5.4
Land in farms	acres.	11 499
Average per farm	acres.	244.6
Drained land	acres.	2 056
Average per farm	acres.	43.7
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	12
Land in farms	acres.	4 077

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—							
Class 1-5 farm operators	farms. 867	21	825	Corporation, including family owned	farms. 3	-	(NA)
	acres. 152 297	2 239	138 080		acres. 928	-	(NA)
Harvested cropland	farms. 845	21	822	10 or fewer shareholders	farms. 2	-	(NA)
	acres. 28 777	499	28 372		acres. 285	-	(NA)
				More than 10 shareholders	farms. 1	-	(NA)
Full owners	farms. 630	10	506		acres. 643	-	(NA)
	acres. 108 522	1 996	(NA)	Other	farms. 2	-	(NA)
Harvested cropland	farms. 611	10	(NA)		acres. 415	-	(NA)
	acres. 20 145	421	(NA)				
				Farm operators by age groups:			
Part owners	farms. 132	9	163	Under 25 years	13	-	20
	acres. 28 533	238	(NA)	25 to 34 years	95	4	102
Harvested cropland	farms. 132	9	(NA)	35 to 44 years	195	4	183
	acres. 5 251	73	(NA)	45 to 54 years	246	3	242
				55 to 64 years	209	4	176
Tenants	farms. 105	2	148	65 years and over	109	6	102
	acres. 15 242	5	(NA)	Average age	49.9	52.3	(NA)
Harvested cropland	farms. 102	2	(NA)				
	acres. 3 381	5	(NA)	Farm operators by place of residence:			
Percent of tenancy	12.1	9.5	17.9	On farm operated	661	18	728
				Not on farm operated	116	-	55
Farms by type of organization:							
Individual or family	farms. 693	19	(NA)	Farm operators reporting days of work off farm	413	5	293
	acres. 113 313	2 218	(NA)	1 to 49 days	165	-	157
				50 to 99 days	44	-	42
Partnership	farms. 169	2	(NA)	100 to 199 days	47	2	25
	acres. 37 641	21	(NA)	200 days and over	157	3	69

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of $40,000 and over	24	5	$1 to $2,499 (see text)	4	(X)
Class 2— " $20,000 to $39,999	83	30	$2,500 to $4,999	274	380
			$5,000 to $7,499	167	201
Class 3— " $10,000 to $19,999	181	110	$7,500 to $9,999	134	99
			$10,000 to $14,999	122	72
Class 4— " $5,000 to $9,999	301	300	$15,000 to $19,999	59	38
Class 5— " $2,500 to $4,999	278	380	$20,000 to $29,999	62	21
			$30,000 to $39,999	21	10
			$40,000 to $59,999	16	5
Market value of all agricultural products sold (see text)	farms. 867	825	$60,000 and over	8	-
	dollars. 9 283 734	6 044 479	$60,000 to $79,999	5	(NA)
Average per farm	dollars. 10 707	7 326	$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	803	3 874 589
Grains	153	195 982
Tobacco	767	3 406 980
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	205	257 408
Other field crops	11	10 764
Vegetables, sweet corn, and melons	4	2 925
Fruits, nuts, and berries	4	530
Nursery and greenhouse products	-	-
Forest products sold	27	13 931
Livestock, poultry, and their products sold	819	5 395 214
Poultry and poultry products	24	10 144
Dairy products	343	2 133 008
Dairy cattle and calves	299	407 875
Other cattle and calves	621	2 266 123
Hogs, sheep, and goats	253	553 053
Other livestock and livestock products	29	25 011
Farms with farm-related income from—		
Customwork and other agricultural services	72	69 670
Recreational services	12	4 116
Government farm programs	395	254 259

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	867	825
dollars.	5 419 040	(NA)
Number of farms with expenditures of—		
$1 to $1,999	223	(NA)
$2,000 to $2,999	119	(NA)
$3,000 to $4,999	200	(NA)
$5,000 to $9,999	186	(NA)
$10,000 to $19,999	96	(NA)
$20,000 to $39,999	31	(NA)
$40,000 and over	12	(NA)
Items reported both years ..... dollars.	3 542 858	1 875 092
Livestock and poultry ..... farms.	451	(NA)
dollars.	1 102 284	321 087
Feed for livestock and poultry ..... farms.	672	721
dollars.	941 310	608 602
Commercially mixed formula feeds ..... farms.	510	562
tons.	7 621	(NA)
dollars.	595 486	354 244
Feed ingredients ..... farms.	105	(NA)
tons.	799	(NA)
dollars.	66 597	(NA)
Whole grains ..... farms.	257	436
tons.	5 815	(NA)
dollars.	252 562	200 904
Hay, green chop, and silage ..... farms.	65	243
tons.	1 870	(NA)
dollars.	26 665	53 454
Seeds, bulbs, plants, and trees ..... farms.	517	686
dollars.	83 667	69 309
Commercial fertilizer ..... farms.	831	796
dollars.	348 903	251 505
Lime ..... farms.	226	272
dollars.	31 704	(NA)
Other agricultural chemicals (see text) ..... farms.	559	(NA)
dollars.	59 952	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	856	825
dollars.	319 775	243 668
Gasoline ..... farms.	808	807
dollars.	220 198	197 580
Diesel oil ..... farms.	249	60
dollars.	32 988	4 760
LP gas, butane, and propane .... farms.	169	131
dollars.	18 022	12 149
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	855	825
dollars.	48 567	29 179
Hired farm labor ..... farms.	658	619
dollars.	514 270	246 416
Workers by number of days worked:		
150 days or more ..... farms.	49	57
workers.	74	85
Less than 150 days ..... farms.	638	(NA)
workers.	2 565	(NA)
Contract labor ..... farms.	42	(NA)
dollars.	38 794	(NA)
Machine hire and customwork ..... farms.	494	517
dollars.	193 855	134 505
All other production expenses ..... farms.	866	(NA)
dollars.	1 784 526	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	833	5 345 462
By value groups:		
$1 to $4,999	460	1 186 447
$5,000 to $9,999	206	1 352 042
$10,000 to $19,999	125	1 522 520
$20,000 to $29,999	24	553 093
$30,000 to $49,999	13	431 360
$50,000 and over	5	300 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	672	858	385	450	352	408	755	1 020
2 or 3	139	299	51	107	48	101	(NA)	(NA)
4 and over	8	34	3	12	1	4	(NA)	(NA)
Motortrucks including pickups	593	720	292	329	342	391	455	569
2 and over	101	228	29	66	39	88	(NA)	(NA)
Tractors other than garden tractors and motor tillers	750	1 158	338	477	505	681	656	924
2 or 3	266	597	86	198	131	288	(NA)	(NA)
4 and over	22	99	8	35	6	25	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	748	1 144	333	469	505	675	656	912
Crawler tractors	14	14	8	8	6	6	6	12
Riding garden tractors 7 hp and over	24	24	16	16	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	10	10	5	5	5	5	3	3
Cornpickers, corn heads, and picker-shellers	112	117	55	57	60	60	(NA)	(NA)
Corn heads for combines	12	12	9	9	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	102	105	48	48	57	57	(NA)	(NA)
Pickup balers	316	318	175	175	142	143	(NA)	(NA)
Windrowers, pull and self-propelled	117	123	61	63	57	60	(NA)	(NA)
Field forage harvesters, shear bar	49	53	33	33	16	20	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	174	(X)	8	(X)
Chickens 3 months old or older	171	5 888	5	567
Farms with—				
1 to 1,599	171	5 888	5	567
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	163	5 563	5	567
Pullets not yet of laying age	6	150	-	-
Other chickens	30	175	-	-
Broilers and other meat-type chickens less than 3 months old	2	57	1	2
Turkeys	5	16	-	-
Turkey hens kept for breeding	4	9	-	-
Other turkeys	2	7	-	-
Ducks, geese, and other poultry	18	94	2	6
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	351	10 369	(NA)	873
Broilers and other meat-type chickens	(NA)	(NA)	4	49 500
Turkeys	(NA)	(NA)	4	8 131

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	806	(X)	815	(X)	(X)	(X)
Any cattle, hogs, or sheep	803	(X)	815	(X)	(X)	(X)
Cattle and calves	791	36 062	801	19 549	34	871
Farms with—						
1 to 19	199	2 425	432	4 439	16	(D)
20 to 49	333	10 601	291	8 558	17	510
50 to 99	179	12 307	63	4 179	-	-
100 to 199	74	9 006	12	1 524	-	-
200 and over	6	1 723	3	849	1	(D)
200 to 499	6	1 723	3	849	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	519	6 690	17	403
Farms with—						
1 to 9	(X)	(X)	341	1 330	8	30
10 to 19	(X)	(X)	87	1 171	5	65
20 to 49	(X)	(X)	71	2 111	3	(D)
50 to 99	(X)	(X)	15	1 027	-	-
100 and over	(X)	(X)	5	1 051	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	3	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	698	12 859	22	468
Farms with—						
1 to 9	(X)	(X)	243	1 280	5	26
10 to 19	(X)	(X)	212	2 841	3	46
20 to 49	(X)	(X)	208	6 094	14	396
50 to 99	(X)	(X)	29	1 922	-	-
100 and over	(X)	(X)	6	722	-	-
100 to 199	(X)	(X)	6	722	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	559	7 845	(X)	(X)	(X)	(X)
Bulls and steers, including calves	670	10 092	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	334	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	789	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	784	26 046	780	14 434	(NA)	583
Cattle	(NA)	(NA)	435	3 991	13	221
Calves	(NA)	(NA)	736	10 443	28	362

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	717	18 125	764	29 742	403	6 320	508	11 805
Farms with—								
1 to 19	344	3 710	291	2 906	284	2 257	268	2 555
20 to 49	287	8 308	264	8 551	99	2 753	189	5 547
50 to 99	76	4 920	153	10 364	19	1 210	45	2 936
100 and over	10	1 187	56	7 921	1	100	6	767
1964								
Total on place	769	14 705	(NA)	19 706	510	6 340	(NA)	8 365

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	224	7 780	218	12 612	300	6 356	196	9 766
Farms with–								
1 to 24	138	1 329	93	1 144	(NA)	(NA)	(NA)	(NA)
25 to 49	35	1 225	47	1 611	(NA)	(NA)	(NA)	(NA)
50 to 99	35	2 456	40	2 876	(NA)	(NA)	(NA)	(NA)
100 and over	16	2 770	38	6 981	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 311	27	3 791	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 459	11	3 190	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	159	1 083	(X)	(X)	192	782	(X)	(X)
Other hogs and pigs	200	6 697	(X)	(X)	275	5 574	(X)	(X)
Feeder pigs sold	(X)	(X)	72	3 082	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	188	1 592	(X)	(X)	211	1 124	(X)	(X)
December 1 of preceding year and May 31	175	881	(X)	(X)	164	591	(X)	(X)
June 1 and November 30	134	711	(X)	(X)	167	533	(X)	(X)
Sheep and lambs	45	2 333	50	2 196	112	4 821	119	4 721
Any goats	3	4	1	2	-	-	1	1
All other livestock	318	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	842
Total – dollars	440 559
Commercial fertilizer – farms	804
Commercial fertilizer – acres on which used	12 470
Commercial fertilizer – tons	4 407
Commercial fertilizer – dollars	348 903
Lime – farms	226
Lime – acres on which used	3 551
Lime – tons	8 907
Lime – dollars	31 704
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	38
Insects on hay crops – acres on which used	550
Insects on hay crops – dollars	2 900
Insects on other crops – farms	419
Insects on other crops – acres on which used	1 470
Insects on other crops – dollars	21 534
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	36
Nematodes in crops – dollars	188
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	35
Diseases in crops and orchards – dollars	307
Weeds or grass in crops – farms	97
Weeds or grass in crops – acres on which used	1 883
Weeds or grass in crops – dollars	9 674
Weeds or brush in pasture – farms	16
Weeds or brush in pasture – acres on which used	297
Weeds or brush in pasture – dollars	688
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	88
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	318
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	6 676
Insect control on livestock and poultry – farms	292
Insect control on livestock and poultry – dollars	11 591

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	698	74 153	1	52	114	3 238	112	593	2	1
Improved pasture	130	6 410	-	-	25	955	25	89	1	3
Field corn for all purposes	297	4 798	1	1	213	3 424	212	896	7	16
Sorghums for all purposes	33	176	-	-	14	62	14	15	-	-
All small grains	91	1 243	-	-	20	357	20	41	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	774	2 155	124	345	772	2 118	771	2 423	4	1
Hay or grass silage	608	19 517	2	41	75	2 062	75	295	-	-
Field seeds	56	1 511	-	-	8	195	8	30	-	-
Vegetables, sweet corn, or melons for sale	6	7	-	-	2	1	2	1	-	-
Berries for sale	6	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	9	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	6	17	-	-	4	4	4	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	224	3 000	243 862	1	1	347	3 938	227 416
For silage (tons, green weight)	138	1 670	25 956	-	-	116	943	14 454
Cut for green or dry fodder, hogged or grazed	4	128	(X)	-	-	(NA)	86	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	19	36	643
For silage (tons, green weight)	12	112	708	-	-	9	34	478
Cut for dry forage or hay (tons, dry weight)	20	58	245	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	6	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	142	2 467	5 655	1	40	399	5 512	11 397
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	413	10 500	19 520	1	1	288	4 903	6 464
Small grain hay (tons, dry)	50	677	817	-	-	101	908	1 387
Other hay (tons, dry)	251	5 604	8 554	-	-	(NA)	6 889	8 731
Grass silage (tons, green)	3	90	750	-	-	4	30	75
Hay crops cut and fed green (tons, green)	5	179	968	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	27	459	52 866	-	-	21	227	19 938
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	2	4 950	-	-	4	1	2 082

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	77	943	34 261	-	-	14	250	29	-	85	781	23 358
Winter wheat (bushels)	77	943	34 261	-	-	14	250	29	-	-	-	-
Oats for grain (bushels)	12	88	2 605	-	-	5	32	5	-	20	91	3 575
Barley for grain (bushels)	13	165	6 100	-	-	4	47	5	-	22	217	6 849
Rye for grain (bushels)	8	47	959	-	-	3	28	2	-	23	255	4 272
Soybeans for beans (bushels)	1	3	75	-	-	-	-	-	-	8	59	1 463
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	70	131	6 173	5	2	24	117	105	-	139	6	2 522
Tobacco (pounds)	769	2 018	5 132 960	123	342	769	2 000	2 312	1	800	2 447	4 708 721
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	7	-	-	1	1
Selected vegetables:						
Tomatoes	5	2	-	-	1	(Z)
Sweet corn	3	2	-	-	1	(Z)
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	-	-	-	-	1	(Z)
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	16	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	9	310	1	60	5	250	1	120
1964	15	(NA)	278	5	70	15	208	10	11 454
Peaches, all (pounds) 1969	2	1	13	-	-	2	13	1	20
1964	5	(NA)	24	2	14	4	10	1	192
Clingstone (pounds) 1969	1	(Z)	3	-	-	1	3	1	20
Freestone (pounds) 1969	1	1	10	-	-	1	10	-	-
Pears, all (pounds) 1969	3	1	16	-	-	3	16	2	150
1964	5	(NA)	13	1	3	4	10	3	2 250
Bartlett (pounds) 1969	2	1	13	-	-	2	13	1	50
Other than Bartlett (pounds) 1969	1	(Z)	3	-	-	1	3	1	100
Cherries, all (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
1964	3	(NA)	16	1	4	2	12	-	-
Tart (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	27	2	4	5	23	2	336
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	14	-	-	1	14	1	30
1964	8	(NA)	56	1	3	6	53	6	698

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 600	-	2 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 600	-	2 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	5 465	20	5 764
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	11	7 610	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	6	856	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 468	1 374
Land in farms ..... acres..	181 420	167 195
Average size of farm ..... acres..	123.5	121.7
Approximate land area ..... acres..	281 664	281 605
Proportion in farms ..... percent..	64.4	59.3
Value of land and buildings ..... dollars..	30 602 110	(NA)
Average per farm ..... dollars..	20 846	14 743
Average per acre ..... dollars..	168.68	116.19
Land in Farms According to Use		
Total cropland ..... farms..	1 401	1 357
acres..	76 511	66 650
Harvested cropland ..... farms..	1 255	1 302
acres..	24 998	28 840
Number of farms by acres harvested:		
1 to 9 acres	698	601
10 to 19 acres	185	250
20 to 29 acres	124	142
30 to 49 acres	105	171
Number of farms by acres harvested:		
50 to 99 acres	100	98
100 to 199 acres	34	30
200 to 499 acres	9	10
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	965	1 004
acres..	38 146	31 866
All other cropland (see text) .... farms..	455	(NA)
acres..	13 367	5 944
Woodland including woodland pasture ..... farms..	894	963
acres..	83 510	88 744
All other land (see text) ..... farms..	1 023	(NA)
acres..	21 399	11 780
Irrigated land ..... farms..	10	-
acres..	65	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 468	181 420	1 255	165 538	24 998	10	5 679	65	1 374	167 195	1 302	28 840
Farms with–												
1 to 9 acres	228	877	173	674	263	3	14	11	220	808	202	378
10 to 49 acres	360	9 784	281	7 544	1 623	2	40	2	329	8 993	306	2 301
50 to 69 acres	157	8 976	136	7 770	1 631	-	-	-	151	8 805	142	2 082
70 to 99 acres	154	12 712	132	10 912	2 263	2	151	5	145	11 986	140	2 793
100 to 139 acres	182	21 094	173	20 009	2 906	-	-	-	165	18 997	159	3 787
140 to 179 acres	107	16 691	98	15 259	2 770	1	(D)	36	115	18 009	114	3 488
180 to 219 acres	80	15 793	76	15 021	2 699	-	-	-	58	11 524	56	2 498
220 to 259 acres	54	12 884	53	12 660	2 074	-	-	-	47	11 359	45	2 062
260 to 499 acres	98	33 268	91	30 564	5 764	1	(D)	2	100	33 523	96	5 889
500 to 999 acres	29	20 267	23	16 051	1 631	-	-	-	33	20 622	31	2 433
1,000 to 1,999 acres	16	19 867	16	19 867	818	-	-	-	9	(D)	9	967
2,000 acres and over	3	9 207	3	9 207	556	1	(D)	9	2	(D)	2	162

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 468	1 374	36	33
acres..	181 420	167 195	466	958
Harvested cropland ..... farms..	1 255	1 302	33	32
acres..	24 998	28 840	110	285
Full owners ..... farms..	1 185	928	30	22
acres..	147 514	113 685	426	841
Harvested cropland .. farms..	983	860	27	21
acres..	16 251	16 217	90	224
Part owners ..... farms..	201	295	4	9
acres..	29 905	45 847	36	115
Harvested cropland .. farms..	193	294	4	9
acres..	7 643	10 703	18	59
Tenants ..... farms..	82	150	2	2
acres..	4 001	7 269	4	2
Harvested cropland .. farms..	79	147	2	2
acres..	1 104	1 916	2	2
Percent of tenancy	5.5	10.9	5.5	6.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	28	33	-	(NA)
25 to 34 years	142	152	1	(NA)
35 to 44 years	309	268	4	(NA)
45 to 54 years	345	335	9	(NA)
55 to 64 years	405	338	15	(NA)
65 years and over	239	248	7	(NA)
Average age	51.3	51.3	55.6	(NA)
Farm operators by place of residence:				
On farm operated	1 034	1 212	19	(NA)
Not on farm operated	233	(NA)	11	(NA)
Farm operators reporting days of work off farm	788	609	25	(NA)
1 to 49 days	165	303	4	(NA)
50 to 99 days	99		5	(NA)
100 to 199 days	110	306	2	(NA)
200 days and over	414		14	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	22	11
Class 2– " $20,000 to $39,999	44	19
Class 3– " $10,000 to $19,999	94	63
Class 4– " $5,000 to $9,999	197	142
Class 5– " $2,500 to $4,999	224	258
Class 6 (see text)	333	461
Part time (see text)	382	226
Part retirement (see text)	172	194
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	7 075 859	4 749 850
Average per farm ..... dollars..	4 820	3 457
Crops including nursery products and hay ..... farms..	1 315	(NA)
dollars..	2 346 707	2 252 971
Forest products ..... farms..	57	101
dollars..	91 104	99 594
Livestock, poultry, and their products ..... farms..	977	(NA)
dollars..	4 638 048	2 395 732

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	77	74
$250 to $499	112	96
$500 to $999	289	289
$1,000 to $1,499	179	190
$1,500 to $1,999	148	127
$2,000 to $2,499	91	105
$2,500 and over	572	493
Farms with farm-related income from—		
Customwork and other agricultural services—farms	93	(NA)
Customwork and other agricultural services—dollars	63 725	(NA)
Recreational services—farms	5	3
Recreational services—dollars	776	(D)
Government farm programs—farms	384	(NA)
Government farm programs—dollars	226 556	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 468	1 368
Farm production expenses, total (see text)—dollars	5 203 327	(NA)
Number of farms with expenditures of—		
$1 to $499	490	(NA)
$500 to $999	229	(NA)
$1,000 to $1,999	231	(NA)
$2,000 to $2,999	122	(NA)
$3,000 to $4,999	170	(NA)
$5,000 to $9,999	116	(NA)
$10,000 and over	110	(NA)
Items reported both years—dollars	3 780 015	2 230 608
Livestock and poultry—farms	563	465
Livestock and poultry—dollars	1 147 621	484 155
Feed for livestock and poultry—farms	863	1 015
Feed for livestock and poultry—dollars	1 289 357	647 415
Commercially mixed formula feeds—farms	543	745
Commercially mixed formula feeds—tons	8 460	4 796
Commercially mixed formula feeds—dollars	802 383	412 025
Seeds, bulbs, plants, and trees—farms	747	1 155
Seeds, bulbs, plants, and trees—dollars	121 404	98 836
Commercial fertilizer—farms	1 364	1 287
Commercial fertilizer—dollars	475 456	435 065
Lime—farms	215	304
Lime—dollars	26 771	(NA)
Other agricultural chemicals (see text)—farms	684	(NA)
Other agricultural chemicals (see text)—dollars	54 275	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 336	1 033
Gasoline and other petroleum fuel and oil for the farm business—dollars	278 945	229 425
Hired farm labor—farms	775	792
Hired farm labor—dollars	331 337	245 455
Contract labor, machine hire, and customwork—farms	565	667
Contract labor, machine hire, and customwork—dollars	135 895	90 257
All other production expenses—farms	1 068	(NA)
All other production expenses—dollars	1 342 266	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 303	5 154 292
By value groups:		
$1 to $999	294	152 290
$1,000 to $4,999	672	1 493 279
$5,000 to $9,999	193	1 184 558
$10,000 to $19,999	110	1 385 355
$20,000 and over	34	938 810

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later: Farms reporting	1969 Equipment manufactured—1965 or later: Number	1969 Equipment manufactured—1964 or earlier: Farms reporting	1969 Equipment manufactured—1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	846	1 009	409	451	496	558	872	1 080
Motortrucks including pickups	935	1 093	415	449	572	644	812	884
Tractors other than garden tractors and motor tillers	901	1 245	348	423	645	822	690	867
Riding garden tractors 7 hp and over	31	31	13	13	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	41	41	11	11	30	30	25	25
Cornpickers, corn heads, and picker-shellers	117	137	69	71	55	66	70	73
Pickup balers	236	241	97	98	141	143	219	219

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 019	(X)	971	(X)	1 148	(NA)	(NA)	(NA)
Cattle and calves	916	24 551	838	14 461	1 070	21 067	943	10 775
Farms with—								
1 to 4	208	501	252	605	513	(NA)	(NA)	(NA)
5 to 9	147	1 006	183	1 273		(NA)	(NA)	(NA)
10 to 19	176	2 432	206	2 840	226	(NA)	(NA)	(NA)
20 and over	385	20 612	197	9 743	331	(NA)	(NA)	(NA)
Cows and heifers that had calved	749	11 523	(X)	(X)	1 044	11 159	(NA)	(NA)
Milk cows	410	2 522	(X)	(X)	780	3 636	(NA)	(NA)
Farms with—								
1 or 2	191	259	(X)	(X)	388	(NA)	(NA)	(NA)
3 or 4	72	250	(X)	(X)	146	(NA)	(NA)	(NA)
5 to 9	70	462	(X)	(X)	153	(NA)	(NA)	(NA)
10 and over	77	1 551	(X)	(X)	93	(NA)	(NA)	(NA)
Hogs and pigs	579	25 776	567	48 729	715	11 863	507	23 082
Farms with—								
1 to 4	118	288	27	61	426	(NA)	134	(NA)
5 to 9	79	517	40	263		(NA)		(NA)
10 to 24	130	1 980	137	2 215	143	(NA)	373	(NA)
25 and over	252	22 991	363	46 190	146	(NA)		(NA)
Feeder pigs	(X)	(X)	289	26 264	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	478	5 867	(X)	(X)	493	3 047	(X)	(X)
December 1 of preceding year and May 31	413	2 911	(X)	(X)	395	1 571	(X)	(X)
June 1 and November 30	377	2 956	(X)	(X)	368	1 476	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	29	771	31	838	45	851	47	730
Horses and ponies	236	468	20	26	(NA)	(NA)	39	60
Chickens 3 months old or older	306	144 811	32	162 407	803	83 216	(NA)	34 414
Farms with–								
1 to 99	279	6 971	11	219	766	(NA)	(NA)	(NA)
100 to 399	10	1 840	4	928	25	(NA)	(NA)	(NA)
400 to 1,599	2	1 700	2	1 600	1	(NA)	(NA)	(NA)
1,600 and over	15	134 300	15	159 660	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	280	90 991	25	62 777	719	69 336	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	620	-	-	(NA)	(NA)	6	295 955
Other livestock and poultry	192	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	474	769
For grain ..... farms.	431	748
acres.	6 093	7 609
bushels.	427 313	463 365
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	101	(NA)
acres.	1 532	878
Sorghums for all purposes except sirup ..... farms.	12	39
For grain or seed ..... farms.	6	8
acres.	33	35
bushels.	2 560	898
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	8	(NA)
acres.	24	64
Wheat for grain ..... farms.	89	83
acres.	1 474	1 126
bushels.	59 069	32 583
Other small grains for grain ..... farms.	79	(NA)
acres.	1 504	2 156
Soybeans for beans ..... farms.	32	48
acres.	997	864
bushels.	25 539	14 659
Hay, excluding sorghum hay ..... farms.	583	(NA)
acres.	10 491	13 689
tons.	16 565	19 150
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	1
acres.	-	1
pounds.	-	600
Tobacco ..... farms.	1 252	1 156
acres.	1 197	1 319
pounds.	2 508 230	2 834 350
Irish potatoes and sweetpotatoes ... farms.	186	(NA)
acres.	171	32
Vegetables, sweet corn, or melons for sale ..... farms.	94	20
acres.	1 605	529
Berries for sale ..... farms.	10	10
acres.	8	15
Land in orchards (see text) ..... farms.	41	67
acres.	131	113
Other crops ..... farms.	78	(NA)
acres.	801	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq. ft.	2 802	1 120

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	581	493
Land in farms ..... acres.	117 333	108 302
Average size of farm ..... acres.	201.9	219.6
Value of land and buildings ..... dollars.	19 570 847	(NA)
Average per farm ..... dollars.	33 684	(NA)
Average per acre ..... dollars.	166.79	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	574	(NA)
acres.	54 199	45 705
Harvested cropland ..... farms.	566	480
acres.	21 242	21 791
Number of farms by acres harvested:		
1 to 49 acres	425	(NA)
50 to 99 acres	98	(NA)
100 to 199 acres	34	(NA)
200 to 499 acres	9	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	492	409
acres.	27 025	21 091
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	115	83
acres.	1 987	1 545
Cropland on which all crops failed ..... farms.	8	15
acres.	54	206
Cropland in cultivated summer fallow ..... farms.	33	-
acres.	647	-
Cropland idle ..... farms.	90	59
acres.	3 244	1 072
Total woodland ..... farms.	423	390
acres.	55 933	55 864
Woodland pastured ..... farms.	202	144
acres.	11 536	4 431
Woodland not pastured ..... farms.	303	325
acres.	44 397	51 433
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	101	106
acres.	3 293	4 975
Improved pastureland and rangeland ..... farms.	54	31
acres.	1 759	1 072
Pastureland and rangeland not improved ..... farms.	62	(NA)
acres.	1 534	3 903
All other land (see text) ..... farms.	404	458
acres.	3 908	1 751
Irrigated land ..... farms.	4	-
acres.	49	-
Total pastureland (all types) ..... farms.	530	(NA)
acres.	41 854	30 497
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	3	(NA)
acres.	78	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	173	(NA)
Cropland and pastureland having terraces ..... farms.	4	(NA)
acres.	100	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	581	493	117 333	566	116 137	21 242	4	5 544	49
Farms with–									
1 to 9 acres	24	16	98	16	69	39	-	-	-
10 to 49 acres	63	47	2 040	60	1 958	634	-	-	-
50 to 69 acres	52	44	2 998	52	2 998	1 052	-	-	-
70 to 99 acres	67	57	5 562	66	5 477	1 720	1	70	2
100 to 139 acres	103	79	12 111	102	11 975	2 326	-	-	-
140 to 179 acres	64	66	10 024	64	10 024	2 480	1	(D)	36
180 to 219 acres	60	36	11 905	60	11 905	2 490	-	-	-
220 to 259 acres	36	35	8 571	36	8 571	1 858	-	-	-
260 to 499 acres	77	75	25 939	75	25 075	5 659	1	(D)	2
500 to 999 acres	21	27	14 311	21	14 311	1 627	-	-	-
1,000 to 1,999 acres	11	9	14 567	11	14 567	801	-	-	-
2,000 acres and over	3	2	9 207	3	9 207	556	1	(D)	9

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number.	5
Proportion of all class 1-5 farms ... percent.	.8
Land in farms ... acres.	6 719
Cropland ... acres.	1 002
Class 1-5 farms irrigated in 1969 ... number.	4
Proportion of all class 1-5 farms ... percent.	.6
Land in farms ... acres.	5 544
Average per farm ... acres.	1 386.0
Cropland ... acres.	596
Harvested cropland ... acres.	262
Irrigated land ... acres.	49
Average per farm ... acres.	12.2

	1969
Irrigated land–Continued	
Cropland ... farms.	4
acres.	49
Harvested ... farms.	4
acres.	49
Used only for pasture ... farms.	-
acres.	-
Pasture, other than cropland pasture ... farms.	-
acres.	-
Water used ... acre-feet.	14
Class 1-5 farms with artificial drainage ... number.	37
Proportion of class 1-5 farms ... percent.	6.3
Land in farms ... acres.	5 873
Average per farm ... acres.	158.7
Drained land ... acres.	1 046
Average per farm ... acres.	28.2
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number.	-
Land in farms ... acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms.	581	2	493
acres.	117 333	30	108 302
Harvested cropland ... farms.	566	2	480
acres.	21 242	8	21 791
Full owners ... farms.	416	2	276
acres.	87 400	30	(NA)
Harvested cropland ... farms	401	2	(NA)
acres	13 048	8	(NA)
Part owners ... farms	124	-	166
acres	26 660	-	(NA)
Harvested cropland ... farms.	124	-	(NA)
acres.	7 178	-	(NA)
Tenants ... farms.	41	-	50
acres.	3 273	-	(NA)
Harvested cropland ... farms.	41	-	(NA)
acres	1 016	-	(NA)
Percent of tenancy	7.0	0.0	10.1
Farms by type of organization:			
Individual or family ... farms.	484	2	(NA)
acres.	88 359	30	(NA)
Partnership ... farms.	90	-	(NA)
acres.	26 143	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ... farms.	4	-	(NA)
acres.	2 373	-	(NA)
10 or fewer shareholders ... farms.	2	-	(NA)
acres.	150	-	(NA)
More than 10 shareholders ... farms.	2	-	(NA)
acres.	2 223	-	(NA)
Other ... farms.	3	-	(NA)
acres.	458	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	11
25 to 34 years	75	-	54
35 to 44 years	124	-	123
45 to 54 years	155	-	142
55 to 64 years	151	-	109
65 years and over	67	2	54
Average age	49.5	69.0	(NA)
Farm operators by place of residence:			
On farm operated	464	-	438
Not on farm operated	72	-	36
Farm operators reporting days of work off farm	235	-	177
1 to 49 days	60	-	73
50 to 99 days	46	-	30
100 to 199 days	37	-	24
200 days and over	92	-	50

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	22	11
Class 2– " $20,000 to $39,999	44	19
Class 3– " $10,000 to $19,999	94	63
Class 4– " $5,000 to $9,999	197	142
Class 5– " $2,500 to $4,999	224	258
Market value of all agricultural products sold (see text) ... farms.	581	493
dollars.	6 145 258	3 797 356
Average per farm ... dollars.	10 577	7 702

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	215	258
$5,000 to $7,499	132	88
$7,500 to $9,999	65	54
$10,000 to $14,999	65	50
$15,000 to $19,999	29	13
$20,000 to $29,999	34	14
$30,000 to $39,999	10	5
$40,000 to $59,999	13	8
$60,000 and over	9	3
$60,000 to $79,999	4	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	555	1 730 831
Grains	194	298 246
Tobacco	532	1 093 636
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	128	129 927
Other field crops	15	14 018
Vegetables, sweet corn, and melons	77	179 716
Fruits, nuts, and berries	14	13 242
Nursery and greenhouse products	3	2 046
Forest products sold	40	87 898
Livestock, poultry, and their products sold	546	4 326 529
Poultry and poultry products	36	614 524
Dairy products	133	534 382
Dairy cattle and calves	132	168 852
Other cattle and calves	417	1 692 428
Hogs, sheep, and goats	371	1 313 730
Other livestock and livestock products	21	2 613
Farms with farm-related income from—		
Customwork and other agricultural services	57	43 857
Recreational services	5	776
Government farm programs	216	172 614

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	581	493
dollars.	4 548 492	(NA)
Number of farms with expenditures of—		
$1 to $1,999	116	(NA)
$2,000 to $2,999	101	(NA)
$3,000 to $4,999	147	(NA)
$5,000 to $9,999	107	(NA)
$10,000 to $19,999	65	(NA)
$20,000 to $39,999	25	(NA)
$40,000 and over	20	(NA)
Items reported both years ..... dollars.	3 326 292	1 818 615
Livestock and poultry ..... farms.	322	(NA)
dollars.	1 065 682	449 818
Feed for livestock and poultry ..... farms.	464	389
dollars.	1 176 471	538 891
Commercially mixed formula feeds ..... farms.	387	351
tons.	7 998	(NA)
dollars.	763 147	369 998
Feed ingredients ..... farms.	100	(NA)
tons.	1 092	(NA)
dollars.	93 656	(NA)
Whole grains ..... farms.	200	166
tons.	7 141	(NA)
dollars.	286 789	145 820
Hay, green chop, and silage ..... farms.	52	122
tons.	3 065	(NA)
dollars.	32 879	23 073
Seeds, bulbs, plants, and trees ..... farms.	419	462
dollars.	104 931	69 083
Commercial fertilizer ..... farms.	573	480
dollars.	386 883	296 552
Lime ..... farms.	117	162
dollars.	21 402	(NA)
Other agricultural chemicals (see text) ..... farms.	357	(NA)
dollars.	45 465	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	578	480
dollars.	201 815	189 216
Gasoline ..... farms.	555	476
dollars.	143 405	129 738
Diesel oil ..... farms.	182	61
dollars.	28 249	9 310
LP gas, butane, and propane ..... farms.	50	28
dollars.	4 272	30 280
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	577	480
dollars.	25 889	19 888
Hired farm labor ..... farms.	427	421
dollars.	273 160	210 966
Workers by number of days worked:		
150 days or more ..... farms.	53	89
workers.	63	119
Less than 150 days ..... farms.	403	(NA)
workers.	1 389	(NA)
Contract labor ..... farms.	51	(NA)
dollars.	21 869	(NA)
Machine hire and customwork ..... farms.	322	321
dollars.	95 481	64 089
All other production expenses ..... farms.	578	(NA)
dollars.	1 155 333	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	559	3 702 442
By value groups:		
$1 to $4,999	289	706 719
$5,000 to $9,999	143	876 658
$10,000 to $19,999	93	1 180 255
$20,000 to $29,999	26	610 670
$30,000 to $49,999	6	(D)
$50,000 and over	2	(D)

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	384	485	217	244	205	241	388	511
2 or 3	78	167	25	52	31	67	(NA)	(NA)
4 and over	4	16	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	469	600	242	271	273	329	363	425
2 and over	101	232	25	54	45	101	(NA)	(NA)
Tractors other than garden tractors and motor tillers	493	785	243	315	335	470	405	578
2 or 3	180	406	60	129	95	201	(NA)	(NA)
4 and over	19	85	1	4	8	37	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	487	766	238	304	333	462	405	571
Crawler tractors	18	19	10	11	8	8	7	7
Riding garden tractors 7 hp and over	21	21	8	8	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	40	40	11	11	29	29	25	25
Cornpickers, corn heads, and picker-shellers	113	133	67	69	53	64	(NA)	(NA)
Corn heads for combines	29	29	14	14	15	15	(NA)	(NA)
Other cornpickers and picker-shellers	94	104	54	55	43	49	(NA)	(NA)
Pickup balers	213	218	82	83	133	135	(NA)	(NA)
Windrowers, pull and self-propelled	79	83	33	34	46	49	(NA)	(NA)
Field forage harvesters, shear bar	53	56	28	29	25	27	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	141	(X)	23	(X)
Chickens 3 months old or older	139	140 847	22	162 113
Farms with–				
1 to 1,599	124	6 547	7	2 453
1,600 to 3,199	1	(D)	2	5 160
3,200 to 9,999	9	49 300	9	38 500
10,000 and over	5	(D)	4	116 000
Hens and pullets of laying age excluding started pullets	129	87 412	17	62 513
Pullets not yet of laying age	11	53 203	5	99 600
Other chickens	32	232	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	2	2 776
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	2	2 776
Ducks, geese, and other poultry	3	79	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	287	69 597	(NA)	32 707
Broilers and other meat-type chickens	(NA)	(NA)	6	295 950
Turkeys	(NA)	(NA)	11	7 500

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	551	(X)	544	(X)	(X)	(X)
Any cattle, hogs, or sheep	543	(X)	544	(X)	(X)	(X)
Cattle and calves	509	21 055	509	12 795	47	1 806
Farms with–						
1 to 19	173	1 845	317	3 165	26	282
20 to 49	192	5 918	148	4 297	12	336
50 to 99	105	6 957	29	1 847	4	(D)
100 to 199	29	3 929	9	1 269	2	(D)
200 and over	10	2 406	6	2 217	3	631
200 to 499	10	2 406	5	(D)	3	631
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	301	5 349	23	1 351
Farms with–						
1 to 9	(X)	(X)	203	688	6	29
10 to 19	(X)	(X)	49	717	6	101
20 to 49	(X)	(X)	30	885	3	93
50 to 99	(X)	(X)	10	734	3	194
100 and over	(X)	(X)	9	2 325	5	934
100 to 199	(X)	(X)	4	(D)	2	(D)
200 to 499	(X)	(X)	4	931	3	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	447	7 446	26	455
Farms with–						
1 to 9	(X)	(X)	184	950	6	30
10 to 19	(X)	(X)	134	1 799	11	148
20 to 49	(X)	(X)	114	3 109	8	217
50 to 99	(X)	(X)	11	700	1	60
100 and over	(X)	(X)	4	888	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	385	4 616	(X)	(X)	(X)	(X)
Bulls and steers, including calves	412	6 408	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	123	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	465	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	455	16 297	443	8 422	(NA)	1 514
Cattle	(NA)	(NA)	253	2 732	19	1 011
Calves	(NA)	(NA)	418	5 690	33	503

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	460	10 031	493	18 948	253	2 107	363	7 924
Farms with–								
1 to 19	270	2 605	197	1 784	221	1 149	217	1 997
20 to 49	152	4 444	172	5 342	32	958	118	3 515
50 to 99	30	1 839	87	5 779	-	-	20	1 270
100 and over	8	1 143	37	6 043	-	-	8	1 142
1964								
Total on place	451	8 281	(NA)	13 842	340	2 455	(NA)	5 826

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	356	23 027	366	44 013	313	9 144	280	19 273
Farms with–								
1 to 24	139	1 443	80	1 117	(NA)	(NA)	(NA)	(NA)
25 to 49	92	3 114	70	2 459	(NA)	(NA)	(NA)	(NA)
50 to 99	45	3 039	84	5 935	(NA)	(NA)	(NA)	(NA)
100 and over	80	15 431	132	34 502	(NA)	(NA)	(NA)	(NA)
100 to 199	50	6 545	65	8 986	(NA)	(NA)	(NA)	(NA)
200 and over	30	8 886	67	25 516	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	295	4 270	(X)	(X)	242	1 574	(X)	(X)
Other hogs and pigs	308	18 757	(X)	(X)	279	7 570	(X)	(X)
Feeder pigs sold	(X)	(X)	175	22 988	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	315	5 197	(X)	(X)	257	2 435	(X)	(X)
December 1 of preceding year and May 31	281	2 511	(X)	(X)	219	1 256	(X)	(X)
June 1 and November 30	273	2 686	(X)	(X)	212	1 179	(X)	(X)
Sheep and lambs	15	634	17	734	24	591	26	543
Any goats	2	4	-	-	-	-	-	-
All other livestock	194	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	573
Total – dollars	453 750
Commercial fertilizer – farms	561
Commercial fertilizer – acres on which used	23 115
Commercial fertilizer – tons	5 758
Commercial fertilizer – dollars	386 883
Lime – farms	117
Lime – acres on which used	2 306
Lime – tons	6 159
Lime – dollars	21 402
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	33
Insects on hay crops – dollars	206
Insects on other crops – farms	273
Insects on other crops – acres on which used	2 080
Insects on other crops – dollars	16 124
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	46
Nematodes in crops – dollars	445
Diseases in crops and orchards – farms	19
Diseases in crops and orchards – acres on which used	486
Diseases in crops and orchards – dollars	2 592
Weeds or grass in crops – farms	138
Weeds or grass in crops – acres on which used	3 569
Weeds or grass in crops – dollars	17 704
Weeds or brush in pasture – farms	16
Weeds or brush in pasture – acres on which used	163
Weeds or brush in pasture – dollars	367
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	31
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	213
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 559
Insect control on livestock and poultry – farms	171
Insect control on livestock and poultry – dollars	5 141

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	492	27 025	-	-	262	8 707	260	1 504	4	15
Improved pasture	54	1 759	-	-	19	518	19	73	-	-
Field corn for all purposes	301	6 610	-	-	219	5 131	219	1 641	20	49
Sorghums for all purposes	6	34	-	-	5	32	5	7	-	-
All small grains	127	2 886	-	-	100	2 453	100	486	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	539	1 913	7	24	537	924	537	1 005	7	2
Hay or grass silage	377	8 522	-	-	159	3 521	155	610	4	9
Field seeds	25	764	-	-	10	356	10	42	-	-
Vegetables, sweet corn, or melons for sale	70	1 570	1	1	55	1 310	53	221	2	64
Berries for sale	7	6	-	-	2	1	2	(Z)	-	-
Land in orchards (see text)	14	88	1	35	9	80	9	28	-	-
Nursery or greenhouse products	3	(Z)	-	-	3	(Z)	3	(Z)	-	-
All other crops	2	2	-	-	2	2	2	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	272	5 204	376 395	-	-	364	5 701	371 525
For silage (tons, green weight)	84	1 395	21 546	-	-	81	782	10 305
Cut for green or dry fodder, hogged or grazed	2	11	(X)	-	-	(NA)	46	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	27	2 080	-	-	6	31	786
For silage (tons, green weight)	1	5	120	-	-	3	36	480
Cut for dry forage or hay (tons, dry weight)	2	2	2	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	38	433	840	-	-	177	1 727	4 560
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	229	4 752	8 388	-	-	130	2 133	2 986
Small grain hay (tons, dry)	31	466	637	-	-	75	678	870
Other hay (tons, dry)	170	2 788	3 990	-	-	(NA)	5 843	7 796
Grass silage (tons, green)	5	77	570	-	-	6	49	282
Hay crops cut and fed green (tons, green)	1	6	15	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	2	9	540
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	5	15 192	-	-	5	15	31 466

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	84	1 422	56 519	-	-	67	1 213	252	-	75	1 077	31 327
Winter wheat (bushels)	84	1 422	56 519	-	-	67	1 213	252	-	-	-	-
Oats for grain (bushels)	25	496	30 327	-	-	18	400	50	-	34	419	20 184
Barley for grain (bushels)	43	847	42 542	-	-	36	720	158	-	90	1 609	70 395
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	3	120
Soybeans for beans (bushels)	29	990	25 373	-	-	4	44	7	-	44	792	13 779
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	104	43	3 367	-	-	37	19	12	-	213	11	2 026
Tobacco (pounds)	533	774	1 673 846	7	24	533	761	882	2	456	814	1 825 328
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	70	1 570	1	1	18	522
Selected vegetables:						
Tomatoes	17	10	1	1	1	(Z)
Sweet corn	17	28	-	-	1	(Z)
Cucumbers and pickles	15	9	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	32	1 501	-	-	18	522

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 14	88	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 40	90	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 10	50	4 835	4	3 985	8	850	3	8 250
	1964 42	(NA)	3 713	21	1 934	39	1 779	35	100 372
Peaches, all (pounds)	1969 8	37	3 347	1	350	7	2 997	6	274 750
	1964 17	(NA)	3 100	6	1 609	15	1 491	10	232 848
Clingstone (pounds)	1969 3	10	675	1	350	2	325	2	36 250
Freestone (pounds)	1969 6	27	2 672	-	-	6	2 672	5	238 500
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 24	(NA)	78	8	20	21	58	15	5 950
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 15	(NA)	39	4	6	13	33	9	350
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 11	(NA)	34	3	11	9	23	6	4 144
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	(Z)	7	-	-	1	7	1	300
	1964 18	(NA)	87	7	39	17	48	9	1 072

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	2 802	(X)	2 046	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	22	74 477	28	77 292
Firewood and fuelwood	1	200	(NA)	(NA)
Sawlogs and veneer logs	17	12 515	(NA)	(NA)
Pulpwood	3	416	(NA)	(NA)
Other forest products	2	290	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	861	808
Land in farms ..... acres. .	157 202	148 265
Average size of farm ..... acres. .	182.5	183.5
Approximate land area ..... acres. .	216 768	216 965
Proportion in farms ..... percent. .	72.5	68.3
Value of land and buildings ..... dollars. .	31 698 999	(NA)
Average per farm ..... dollars. .	36 816	26 221
Average per acre ..... dollars. .	201.64	151.28
Land in Farms According to Use		
Total cropland ..... farms. .	799	791
acres. .	114 108	105 347
Harvested cropland ..... farms. .	667	717
acres. .	56 184	51 109
Number of farms by acres harvested:		
1 to 9 acres	113	117
10 to 19 acres	112	99
20 to 29 acres	65	69
30 to 49 acres	84	120
Number of farms by acres harvested:		
50 to 99 acres	121	163
100 to 199 acres	99	98
200 to 499 acres	58	43
500 to 999 acres	13	8
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms. .	487	569
acres. .	27 606	29 270
All other cropland (see text) ..... farms. .	483	(NA)
acres. .	30 318	24 968
Woodland including woodland pasture ..... farms. .	509	541
acres. .	23 946	24 495
All other land (see text) ..... farms. .	641	(NA)
acres. .	19 148	18 418
Irrigated land ..... farms. .	2	-
acres. .	6	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	861	157 202	667	144 745	56 184	2	193	6	808	148 265	717	51 109
Farms with—												
1 to 9 acres	51	122	18	63	40	-	-	-	46	203	25	43
10 to 49 acres	125	3 308	63	1 738	681	-	-	-	108	3 074	80	866
50 to 69 acres	84	4 870	58	3 397	1 440	-	-	-	61	3 595	52	1 142
70 to 99 acres	123	10 006	95	7 798	2 290	1	89	4	101	8 427	90	2 590
100 to 139 acres	119	13 799	103	11 964	3 499	1	104	2	128	15 016	118	4 242
140 to 179 acres	89	14 099	69	10 976	3 567	-	-	-	80	12 810	76	4 610
180 to 219 acres	59	11 548	54	10 543	3 385	-	-	-	71	14 130	69	4 217
220 to 259 acres	41	9 567	39	9 091	3 259	-	-	-	42	9 863	39	3 197
260 to 499 acres	106	37 243	104	36 535	15 537	-	-	-	124	42 242	121	14 819
500 to 999 acres	51	34 625	51	34 625	15 286	-	-	-	38	25 694	38	11 206
1,000 to 1,999 acres	12	(D)	12	(D)	(D)	-	-	-	8	(D)	8	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	861	808	4	6
acres. .	157 202	148 265	425	357
Harvested cropland ..... farms. .	667	717	2	6
acres. .	56 184	51 109	67	161
Full owners ..... farms. .	600	465	3	3
acres. .	80 627	59 750	288	59
Harvested cropland . . farms. .	418	388	1	3
acres. .	20 034	15 328	61	18
Part owners ..... farms. .	175	228	1	2
acres. .	58 673	66 478	137	280
Harvested cropland . . farms. .	167	223	1	2
acres. .	25 878	27 665	6	126
Tenants ..... farms. .	86	112	-	1
acres. .	17 902	19 225	-	18
Harvested cropland . . farms. .	82	103	-	1
acres. .	10 272	7 327	-	17
Percent of tenancy	9.9	13.9	0.0	16.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	22	6	-	(NA)
25 to 34 years	68	55	-	(NA)
35 to 44 years	125	164	-	(NA)
45 to 54 years	248	211	1	(NA)
55 to 64 years	195	199	2	(NA)
65 years and over	203	173	1	(NA)
Average age	53.1	53.2	60.7	(NA)
Farm operators by place of residence:				
On farm operated	531	712	2	(NA)
Not on farm operated	213	(NA)	-	(NA)
Farm operators reporting days of work off farm	491	368	1	(NA)
1 to 49 days	92	105	-	(NA)
50 to 99 days	43		-	(NA)
100 to 199 days	77	263	-	(NA)
200 days and over	279		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	31	9
Class 2– " $20,000 to $39,999	60	30
Class 3– " $10,000 to $19,999	90	78
Class 4– " $5,000 to $9,999	138	153
Class 5– " $2,500 to $4,999	152	142
Class 6 (see text)	79	99
Part time (see text)	176	167
Part retirement (see text)	135	130
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 790 719	4 367 050
Average per farm ..... dollars. .	7 887	5 405
Crops including nursery products and hay ..... farms. .	614	(NA)
dollars. .	3 172 108	2 370 396
Forest products ..... farms. .	24	26
dollars. .	20 819	19 058
Livestock, poultry, and their products ..... farms. .	570	(NA)
dollars. .	3 597 792	1 966 168

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	97	59
$250 to $499	45	49
$500 to $999	87	89
$1,000 to $1,499	61	80
$1,500 to $1,999	48	66
$2,000 to $2,499	56	53
$2,500 and over	467	412
Farms with farm-related income from—		
Customwork and other agricultural services — farms	87	(NA)
dollars	75 466	(NA)
Recreational services — farms	5	3
dollars	6 371	(D)
Government farm programs — farms	408	(NA)
dollars	735 415	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	861	808
dollars	4 885 213	(NA)
Number of farms with expenditures of—		
$1 to $499	157	(NA)
$500 to $999	104	(NA)
$1,000 to $1,999	155	(NA)
$2,000 to $2,999	93	(NA)
$3,000 to $4,999	113	(NA)
$5,000 to $9,999	132	(NA)
$10,000 and over	107	(NA)
Items reported both years — dollars	3 114 314	2 147 385
Livestock and poultry — farms	283	337
dollars	638 801	201 695
Feed for livestock and poultry — farms	509	610
dollars	790 607	677 205
Commercially mixed formula feeds — farms	363	546
tons	3 672	4 205
dollars	402 298	389 525
Seeds, bulbs, plants, and trees — farms	560	659
dollars	206 784	141 475
Commercial fertilizer — farms	647	658
dollars	622 414	406 155
Lime — farms	122	277
dollars	33 390	(NA)
Other agricultural chemicals (see text) — farms	330	(NA)
dollars	105 807	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	842	696
dollars	429 673	291 355
Hired farm labor — farms	370	396
dollars	241 773	210 725
Contract labor, machine hire, and customwork — farms	422	505
dollars	184 262	218 775
All other production expenses — farms	691	(NA)
dollars	1 631 702	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	810	6 989 137
By value groups:		
$1 to $999	96	46 540
$1,000 to $4,999	353	832 575
$5,000 to $9,999	158	1 027 455
$10,000 to $19,999	115	1 617 937
$20,000 and over	88	3 464 630

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	603	736	372	427	282	309	650	788
Motortrucks including pickups	576	803	373	446	284	357	538	655
Tractors other than garden tractors and motor tillers	693	1 205	292	417	509	788	601	985
Riding garden tractors 7 hp and over	58	60	39	39	19	21	(NA)	(NA)
Grain and bean combines, self-propelled	136	147	98	104	40	43	55	56
Cornpickers, corn heads, and picker-shellers	255	295	117	135	149	160	222	234
Pickup balers	144	149	64	64	82	85	109	111

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	569	(X)	564	(X)	682	(NA)	(NA)	(NA)
Cattle and calves	475	17 778	452	9 191	581	17 012	533	7 307
Farms with—								
1 to 4	42	113	78	203	151	(NA)	(NA)	(NA)
5 to 9	54	392	106	754		(NA)	(NA)	(NA)
10 to 19	109	1 583	116	1 590	157	(NA)	(NA)	(NA)
20 and over	270	15 690	152	6 644	273	(NA)	(NA)	(NA)
Cows and heifers that had calved	410	8 164	(X)	(X)	560	8 168	(NA)	(NA)
Milk cows	56	196	(X)	(X)	177	456	(NA)	(NA)
Farms with—								
1 or 2	47	54	(X)	(X)	149	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	2	15	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	5	120	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	374	28 035	382	48 134	485	24 208	451	38 983
Farms with—								
1 to 4	35	102	3	5	108	(NA)	43	(NA)
5 to 9	30	195	23	168		(NA)		(NA)
10 to 24	84	1 354	69	1 109	118	(NA)	408	(NA)
25 and over	225	26 384	287	46 852	259	(NA)		(NA)
Feeder pigs	(X)	(X)	94	10 401	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	330	5 963	(X)	(X)	440	4 831	(X)	(X)
December 1 of preceding year and May 31	313	3 050	(X)	(X)	379	2 579	(X)	(X)
June 1 and November 30	272	2 913	(X)	(X)	355	2 252	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	8	367	8	402	19	670	18	596
Horses and ponies	129	324	10	10	(NA)	(NA)	11	21
Chickens 3 months old or older	144	8 719	18	3 180	392	28 892	(NA)	7 345
Farms with—								
1 to 99	127	3 671	9	326	344	(NA)	(NA)	(NA)
100 to 399	14	2 648	7	1 614	44	(NA)	(NA)	(NA)
400 to 1,599	3	2 400	2	1 240	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	138	8 501	18	3 180	381	27 091	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	3	2	60	(NA)	(NA)	-	-
Other livestock and poultry	63	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	424	558
For grain (farms)	421	552
(acres)	28 326	21 519
(bushels)	2 093 503	1 262 550
Cut for silage, green or dry fodder, or hogged or grazed (farms)	14	(NA)
(acres)	237	390
Sorghums for all purposes except sirup (farms)	3	9
For grain or seed (farms)	1	2
(acres)	8	22
(bushels)	800	768
Cut for silage, dry forage or hay, or hogged or grazed (farms)	2	(NA)
(acres)	5	25
Wheat for grain (farms)	119	132
(acres)	3 150	3 076
(bushels)	100 870	90 120
Other small grains for grain (farms)	6	(NA)
(acres)	118	264
Soybeans for beans (farms)	287	280
(acres)	16 292	13 480
(bushels)	445 783	309 595
Hay, excluding sorghum hay (farms)	307	(NA)
(acres)	7 540	10 197
(tons)	13 154	14 571
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	308	437
(acres)	452	740
(pounds)	642 140	1 073 750
Irish potatoes and sweetpotatoes (farms)	16	(NA)
(acres)	2	2
Vegetables, sweet corn, or melons for sale (farms)	2	6
(acres)	6	7
Berries for sale (farms)	5	4
(acres)	1	1
Land in orchards (see text) (farms)	6	16
(acres)	38	69
Other crops (farms)	71	(NA)
(acres)	1 866	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
(sq. ft.)	400	3 377

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	471	412
Land in farms (acres)	126 427	113 243
Average size of farm (acres)	268.4	274.8
Value of land and buildings (dollars)	25 184 559	(NA)
Average per farm (dollars)	53 470	(NA)
Average per acre (dollars)	199.20	(NA)
Land in Farms According to Use		
Total cropland (farms)	460	(NA)
(acres)	96 911	83 688
Harvested cropland (farms)	436	404
(acres)	52 599	45 559
Number of farms by acres harvested:		
1 to 49 acres	154	(NA)
50 to 99 acres	111	(NA)
100 to 199 acres	98	(NA)
200 to 499 acres	58	(NA)
500 to 999 acres	13	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	295	316
(acres)	21 882	22 234
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	182	216
(acres)	9 988	10 752
Cropland on which all crops failed (farms)	63	16
(acres)	4 335	299
Cropland in cultivated summer fallow (farms)	21	-
(acres)	1 040	-
Cropland idle (farms)	126	114
(acres)	7 067	4 844
Total woodland (farms)	302	309
(acres)	17 135	17 993
Woodland pastured (farms)	163	148
(acres)	4 959	5 392
Woodland not pastured (farms)	207	256
(acres)	12 176	12 601
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	97	109
(acres)	5 515	5 223
Improved pastureland and rangeland (farms)	71	38
(acres)	3 887	1 602
Pastureland and rangeland not improved (farms)	47	(NA)
(acres)	1 628	3 621
All other land (see text) (farms)	334	403
(acres)	6 866	6 335
Irrigated land (farms)	2	-
(acres)	6	-
Total pastureland (all types) (farms)	341	(NA)
(acres)	32 356	32 849
Conservation Practices		
Grain or row crops farmed on the contour (farms)	3	(NA)
(acres)	116	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	15	(NA)
Cropland and pastureland having terraces (farms)	3	(NA)
(acres)	273	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	471	412	126 427	436	124 172	52 599	2	193	6
Farms with—									
1 to 9 acres	14	2	30	3	8	8	-	-	-
10 to 49 acres	12	9	374	3	138	52	-	-	-
50 to 69 acres	28	17	1 655	26	1 540	793	-	-	-
70 to 99 acres	51	35	4 159	46	3 771	1 481	1	89	4
100 to 139 acres	76	60	8 858	73	8 505	3 013	1	104	2
140 to 179 acres	58	52	9 208	55	8 764	3 287	-	-	-
180 to 219 acres	36	49	7 068	36	7 068	3 111	-	-	-
220 to 259 acres	34	33	7 944	33	7 694	3 084	-	-	-
260 to 499 acres	99	108	34 991	98	34 544	15 302	-	-	-
500 to 999 acres	50	38	34 125	50	34 125	15 268	-	-	-
1,000 to 1,999 acres	12	8	(D)	12	(D)	(D)	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	5
Proportion of all class 1-5 farms — percent	1.0
Land in farms — acres	2 166
Cropland — acres	1 445
Class 1-5 farms irrigated in 1969 — number	2
Proportion of all class 1-5 farms — percent	.4
Land in farms — acres	193
Average per farm — acres	96.5
Cropland — acres	129
Harvested cropland — acres	60
Irrigated land — acres	6
Average per farm — acres	3.0
Irrigated land—Continued	
Cropland — farms	2
acres	6
Harvested — farms	2
acres	6
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	3
Class 1-5 farms with artificial drainage — number	92
Proportion of class 1-5 farms — percent	19.5
Land in farms — acres	33 182
Average per farm — acres	360.6
Drained land — acres	14 203
Average per farm — acres	154.3
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family			
Class 1-5 farm operators — farms	471	3	412	owned — farms	3	-	(NA)
acres	126 427	392	113 243	acres	1 463	-	(NA)
Harvested cropland — farms	436	2	404	10 or fewer shareholders — farms	3	-	(NA)
acres	52 599	67	45 559	acres	1 463	-	(NA)
Full owners — farms	258	2	165	More than 10 shareholders — farms	-	-	(NA)
acres	52 347	255	(NA)	acres	-	-	(NA)
Harvested cropland — farms	227	1	(NA)	Other — farms	3	-	(NA)
acres	17 121	61	(NA)	acres	1 135	-	(NA)
Part owners — farms	147	1	180	Farm operators by age groups:			
acres	57 026	137	(NA)	Under 25 years	14	-	2
Harvested cropland — farms	146	1	(NA)	25 to 34 years	47	-	27
acres	25 515	6	(NA)	35 to 44 years	82	-	101
Tenants — farms	66	-	64	45 to 54 years	134	1	129
acres	17 054	-	(NA)	55 to 64 years	126	1	110
Harvested cropland — farms	63	-	(NA)	65 years and over	68	1	43
acres	9 963	-	(NA)	Average age	50.8	61.6	(NA)
Percent of tenancy	14.0	0.0	15.5	Farm operators by place of residence:			
				On farm operated	332	2	363
Farms by type of organization:				Not on farm operated	86	-	47
Individual or family — farms	383	3	(NA)	Farm operators reporting days of			
acres	94 246	392	(NA)	work off farm	221	-	154
Partnership — farms	82	-	(NA)	1 to 49 days	45	-	48
acres	29 583	-	(NA)	50 to 99 days	17	-	16
				100 to 199 days	35	-	23
				200 days and over	124	-	67

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	31	9
Class 2— " $20,000 to $39,999	60	30
Class 3— " $10,000 to $19,999	90	78
Class 4— " $5,000 to $9,999	138	153
Class 5— " $2,500 to $4,999	152	142
Market value of all agricultural products sold (see text) — farms	471	412
dollars	6 428 006	3 943 236
Average per farm — dollars	13 647	9 570
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	148	142
$5,000 to $7,499	90	98
$7,500 to $9,999	48	55
$10,000 to $14,999	54	48
$15,000 to $19,999	36	30
$20,000 to $29,999	42	19
$30,000 to $39,999	18	11
$40,000 to $59,999	20	8
$60,000 and over	11	1
$60,000 to $79,999	4	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	401	2 985 939
Grains	357	2 575 683
Tobacco	201	243 128
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	113	109 418
Other field crops	5	5 153
Vegetables, sweet corn, and melons	3	(D)
Fruits, nuts, and berries	2	12 053
Nursery and greenhouse products	2	(D)
Forest products sold	15	18 007
Livestock, poultry, and their products sold	381	3 424 060
Poultry and poultry products	28	19 185
Dairy products	7	50 076
Dairy cattle and calves	15	16 034
Other cattle and calves	320	1 336 841
Hogs, sheep, and goats	282	1 999 872
Other livestock and livestock products	11	2 052
Farms with farm-related income from—		
Customwork and other agricultural services	63	66 337
Recreational services	3	3 826
Government farm programs	239	588 531

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	471	412
dollars.	4 517 074	(NA)
Number of farms with expenditures of—		
$1 to $1,999	65	(NA)
$2,000 to $2,999	67	(NA)
$3,000 to $4,999	100	(NA)
$5,000 to $9,999	132	(NA)
$10,000 to $19,999	57	(NA)
$20,000 to $39,999	36	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars.	2 881 447	1 891 334
Livestock and poultry ..... farms.	192	(NA)
dollars.	605 679	164 408
Feed for livestock and poultry ..... farms.	315	318
dollars.	738 942	584 172
Commercially mixed formula feeds ..... farms.	258	307
tons.	3 442	(NA)
dollars.	379 782	337 656
Feed ingredients ..... farms.	59	(NA)
tons.	780	(NA)
dollars.	79 743	(NA)
Whole grains ..... farms.	104	138
tons.	6 191	(NA)
dollars.	247 291	221 811
Hay, green chop, and silage ..... farms.	44	69
tons.	1 446	(NA)
dollars.	32 126	24 705
Seeds, bulbs, plants, and trees ..... farms.	392	382
dollars.	190 926	126 466
	1969	1964
Commercial fertilizer ..... farms.	399	381
dollars.	592 168	370 068
Lime ..... farms.	93	181
dollars.	28 625	(NA)
Other agricultural chemicals (see text) ..... farms.	249	(NA)
dollars.	102 536	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	469	412
dollars.	372 209	249 315
Gasoline ..... farms.	453	412
dollars.	247 915	193 757
Diesel oil ..... farms.	152	61
dollars.	73 557	21 650
LP gas, butane, and propane ..... farms.	71	47
dollars.	11 521	6 457
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	469	412
dollars.	39 216	27 451
Hired farm labor ..... farms.	268	288
dollars.	224 180	199 786
Workers by number of days worked:		
150 days or more ..... farms.	29	40
workers.	52	60
Less than 150 days ..... farms.	255	(NA)
workers.	691	(NA)
Contract labor ..... farms.	29	(NA)
dollars.	18 411	(NA)
Machine hire and customwork ..... farms.	260	336
dollars.	138 932	197 119
All other production expenses ..... farms.	468	(NA)
dollars.	1 504 466	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	450	5 865 892
By value groups:		
$1 to $4,999	144	366 650
$5,000 to $9,999	122	810 655
$10,000 to $19,999	99	1 355 197
$20,000 to $29,999	35	795 800
$30,000 to $49,999	32	1 136 730
$50,000 and over	18	1 400 860

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	366	429	259	284	137	145	346	429
2 or 3	54	114	23	48	8	16	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	368	581	244	316	198	265	313	408
2 and over	139	352	49	121	49	116	(NA)	(NA)
Tractors other than garden tractors and motor tillers	425	858	223	334	305	524	374	721
2 or 3	255	568	67	148	157	351	(NA)	(NA)
4 and over	33	153	9	39	7	32	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	422	844	222	329	301	515	374	715
Crawler tractors	13	14	5	5	8	9	6	6
Riding garden tractors 7 hp and over	35	35	25	25	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	131	142	96	102	37	40	55	56
Cornpickers, corn heads, and picker-shellers	232	272	115	133	128	139	(NA)	(NA)
Corn heads for combines	118	125	90	96	29	29	(NA)	(NA)
Other cornpickers and picker-shellers	142	147	37	37	106	110	(NA)	(NA)
Pickup balers	126	131	57	57	71	74	(NA)	(NA)
Windrowers, pull and self-propelled	47	48	19	20	28	28	(NA)	(NA)
Field forage harvesters, shear bar	7	7	3	3	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	81	(X)	12	(X)
Chickens 3 months old or older	80	6 237	12	2 661
Farms with–				
1 to 1,599	80	6 237	12	2 661
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	79	6 142	12	2 661
Pullets not yet of laying age	6	81	-	-
Other chickens	7	14	-	-
Broilers and other meat-type chickens less than 3 months old	1	3	-	-
Turkeys	3	8	-	-
Turkey hens kept for breeding	2	6	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	6	57	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	192	20 756	(NA)	6 701
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	148

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	377	(X)	381	(X)	(X)	(X)
Any cattle, hogs, or sheep	377	(X)	381	(X)	(X)	(X)
Cattle and calves	326	15 741	327	8 353	71	1 900
Farms with–						
1 to 19	94	1 153	179	1 791	37	367
20 to 49	128	3 935	116	3 420	26	756
50 to 99	71	4 761	24	1 669	6	(D)
100 to 199	23	2 924	4	491	1	(D)
200 and over	10	2 968	4	982	1	(D)
200 to 499	10	2 968	4	982	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	227	3 462	40	1 166
Farms with–						
1 to 9	(X)	(X)	132	486	10	59
10 to 19	(X)	(X)	42	597	10	149
20 to 49	(X)	(X)	41	1 123	16	489
50 to 99	(X)	(X)	8	557	2	(D)
100 and over	(X)	(X)	4	699	2	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	265	4 891	37	734
Farms with–						
1 to 9	(X)	(X)	101	532	12	64
10 to 19	(X)	(X)	82	1 088	12	149
20 to 49	(X)	(X)	66	1 804	10	293
50 to 99	(X)	(X)	13	863	3	228
100 and over	(X)	(X)	3	604	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	272	4 185	(X)	(X)	(X)	(X)
Bulls and steers, including calves	295	4 256	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	362	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	325	13 570	315	5 979	(NA)	1 823
Cattle	(NA)	(NA)	209	2 392	53	919
Calves	(NA)	(NA)	253	3 587	57	904

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	304	7 300	326	15 563	40	178	295	7 122
Farms with–								
1 to 19	173	1 757	98	1 161	38	88	169	1 749
20 to 49	99	2 852	125	3 868	1	25	95	2 761
50 to 99	24	1 612	71	4 756	1	65	23	1 533
100 and over	8	1 079	32	5 778	-	-	8	1 079
1964								
Total on place	320	6 436	(NA)	13 250	92	320	(NA)	6 116

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	277	26 682	282	45 898	294	21 346	291	34 300
Farms with--								
1 to 24	68	878	29	466	(NA)	(NA)	(NA)	(NA)
25 to 49	53	1 905	55	2 039	(NA)	(NA)	(NA)	(NA)
50 to 99	79	5 572	76	5 453	(NA)	(NA)	(NA)	(NA)
100 and over	77	18 327	122	37 940	(NA)	(NA)	(NA)	(NA)
100 to 199	55	7 565	77	10 758	(NA)	(NA)	(NA)	(NA)
200 and over	22	10 762	45	27 182	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	228	4 130	(X)	(X)	252	2 492	(X)	(X)
Other hogs and pigs	258	22 552	(X)	(X)	289	18 854	(X)	(X)
Feeder pigs sold	(X)	(X)	55	9 403	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	240	5 622	(X)	(X)	271	4 181	(X)	(X)
December 1 of preceding year and May 31	233	2 846	(X)	(X)	248	2 210	(X)	(X)
June 1 and November 30	212	2 776	(X)	(X)	239	1 971	(X)	(X)
Sheep and lambs	6	329	6	380	15	617	16	561
Any goats	5	19	-	-	-	-	3	16
All other livestock	85	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	408	Nematodes in crops farms.	-
	dollars.	723 329	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	369	Diseases in crops and orchards farms.	2
	acres on which used.	37 684	acres on which used.	44
	tons.	7 357	dollars.	2 296
	dollars.	592 168		
			Weeds or grass in crops farms.	181
Lime	farms.	93	acres on which used.	20 698
	acres on which used.	3 572	dollars.	74 577
	tons.	7 215	Weeds or brush in pasture farms.	30
	dollars.	28 625	acres on which used.	721
Sprays, dusts, fumigants, etc. to control-			dollars.	1 296
Insects on hay crops farms.		6	Chemicals for defoliation or for growth	
	acres on which used.	126	control of crops or thinning of fruit farms.	6
	dollars.	915	acres on which used.	185
Insects on other crops farms.		95	dollars.	640
	acres on which used.	2 991	Insect control on livestock and poultry farms.	87
	dollars.	15 594	dollars.	5 554

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	295	21 882	-	-	74	4 199	74	799	-	-
Improved pasture	71	3 887	-	-	18	909	18	218	-	-
Field corn for all purposes	341	27 325	-	-	269	23 252	263	3 916	165	1 142
Sorghums for all purposes	3	13	-	-	3	13	3	3	-	-
All small grains	110	3 166	1	4	88	2 551	86	391	4	13
Field crops other than corn, sorghums, small grains, silage, and field seeds	345	15 613	4	5	253	5 831	242	638	36	24
Hay or grass silage	236	6 482	-	-	20	364	20	61	1	1
Field seeds	54	1 659	-	-	7	484	7	104	2	35
Vegetables, sweet corn, or melons for sale	2	6	-	-	1	1	1	(Z)	1	(Z)
Berries for sale	4	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	31	-	-	1	31	1	8	-	-
Nursery or greenhouse products	2	26	-	-	1	10	1	3	-	-
All other crops	2	40	-	-	1	5	1	1	1	(Z)

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	338	27 088	2 033 538	-	-	367	19 245	1 159 582
For silage (tons, green weight)	8	167	2 195	-	-	5	114	1 748
Cut for green or dry fodder, hogged or grazed	7	70	(X)	-	-	(NA)	248	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	8	800	-	-	1	5	268
For silage (tons, green weight)	1	4	50	-	-	2	15	280
Cut for dry forage or hay (tons, dry weight)	1	1	5	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	17	448	1 472	-	-	24	306	756
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	159	3 800	6 819	-	-	148	3 451	5 147
Small grain hay (tons, dry)	7	84	95	-	-	11	148	242
Other hay (tons, dry)	95	2 125	3 255	-	-	(NA)	4 401	6 448
Grass silage (tons, green)	-	-	-	-	-	3	32	57
Hay crops cut and fed green (tons, green)	1	25	25	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	13	191	10 353	-	-	33	540	47 692
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	1	538	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	109	3 062	97 920	1	4	87	2 447	377	13	126	3 035	88 700
Winter wheat (bushels)	109	3 062	97 920	1	4	87	2 447	377	13	-	-	-
Oats for grain (bushels)	2	54	2 100	-	-	2	54	8	-	13	102	3 170
Barley for grain (bushels)	2	50	1 700	-	-	2	50	6	-	6	73	2 655
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	5	61	1 345
Soybeans for beans (bushels)	226	15 248	421 676	-	-	86	5 493	415	11	231	12 756	296 227
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	(Z)	73	-	-	1	(Z)	(Z)	-	48	-	254
Tobacco (pounds)	206	362	525 896	4	5	206	337	222	13	272	575	849 053
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	6	-	-	2	2
Selected vegetables:						
Tomatoes	2	(Z)	-	-	2	-
Sweet corn	2	3	-	-	1	-
Cucumbers and pickles	1	(Z)	-	-	2	-
Watermelons	2	2	-	-	1	1
Snap beans, bush, pole	1	(Z)	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	31	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	61	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	5	300	1	50	1	250	1	6 000
1964	10	(NA)	503	6	77	9	426	9	127 420
Peaches, all (pounds) 1969	1	26	1 846	1	426	1	1 420	1	175 000
1964	8	(NA)	4 157	1	5	8	4 152	6	337 920
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	26	1 846	1	426	1	1 420	1	175 000
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	14	2	3	5	11	6	1 450
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	18	2	5	4	13	2	24
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	1	2	1	2	1	112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	21	-	-	3	21	3	252

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	20	(D)	1	(X)	40	(D)
Sod	1	(X)	6	6 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	3 250	-	3 250
Flower seeds, vegetable seeds, and vegetable plants	1	400	-	(D)	1	127	-	100
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	15 387	17	14 190
Firewood and fuelwood	2	300	(NA)	(NA)
Sawlogs and veneer logs	2	2 170	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	150	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	581	870
Land in farms ..... acres	60 757	74 400
Average size of farm ..... acres	104.5	85.5
Approximate land area ..... acres	293 504	293 765
Proportion in farms ..... percent	20.7	25.3
Value of land and buildings ..... dollars	6 832 272	(NA)
Average per farm ..... dollars	11 759	6 598
Average per acre ..... dollars	112.45	77.68
Land in Farms According to Use		
Total cropland ..... farms	549	851
acres	24 811	33 218
Harvested cropland ..... farms	475	766
acres	6 165	9 720
Number of farms by acres harvested:		
1 to 9 acres	268	414
10 to 19 acres	100	209
20 to 29 acres	49	67
30 to 49 acres	33	51
Number of farms by acres harvested:		
50 to 99 acres	21	24
100 to 199 acres	4	1
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	365	536
acres	13 018	11 288
All other cropland (see text) ..... farms	219	(NA)
acres	5 628	12 210
Woodland including woodland pasture ..... farms	380	648
acres	22 926	32 845
All other land (see text) ..... farms	445	(NA)
acres	13 020	8 347
Irrigated land ..... farms	-	1
acres	-	3

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	581	60 757	475	50 996	6 165	-	-	-	870	74 400	766	9 720
Farms with—												
1 to 9 acres	45	148	31	118	46	-	-	-	42	170	33	60
10 to 49 acres	138	4 361	101	3 310	648	-	-	-	300	8 371	255	1 682
50 to 69 acres	93	5 291	79	4 543	681	-	-	-	135	7 649	120	1 242
70 to 99 acres	100	8 533	88	7 606	891	-	-	-	135	11 179	121	1 527
100 to 139 acres	83	9 513	72	8 295	1 145	-	-	-	121	13 643	108	2 099
140 to 179 acres	38	5 959	30	4 722	508	-	-	-	54	8 403	50	1 068
180 to 219 acres	37	7 393	36	7 196	1 119	-	-	-	25	4 902	25	655
220 to 259 acres	10	2 353	8	1 867	174	-	-	-	20	4 718	19	511
260 to 499 acres	26	9 084	24	8 455	746	-	-	-	33	11 073	30	691
500 to 999 acres	9	(D)	4	(D)	157	-	-	-	3	(D)	3	128
1,000 to 1,999 acres	2	(D)	2	(D)	50	-	-	-	2	(D)	2	57
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	581	870	2	2
acres	60 757	74 400	76	75
Harvested cropland ..... farms	475	766	2	2
acres	6 165	9 720	34	6
Full owners ..... farms	506	689	2	2
acres	50 886	58 172	76	75
Harvested cropland .. farms	401	595	2	2
acres	4 314	6 700	34	6
Part owners ..... farms	64	126	-	-
acres	9 000	11 560	-	-
Harvested cropland .. farms	64	125	-	-
acres	1 369	2 565	-	-
Tenants ..... farms	11	51	-	-
acres	871	3 549	-	-
Harvested cropland .. farms	10	42	-	-
acres	482	354	-	-
Percent of tenancy	1.8	5.9	0.0	0.0
Farm operators by age groups:				
Under 25 years	7	9	-	(NA)
25 to 34 years	39	40	-	(NA)
35 to 44 years	73	133	-	(NA)
45 to 54 years	117	230	-	(NA)
55 to 64 years	218	263	2	(NA)
65 years and over	127	195	-	(NA)
Average age	55.2	54.9	60.0	(NA)
Farm operators by place of residence:				
On farm operated	379	803	2	(NA)
Not on farm operated	116	(NA)	-	(NA)
Farm operators reporting days of work off farm	375	433	-	(NA)
1 to 49 days	95	125	-	(NA)
50 to 99 days	33		-	(NA)
100 to 199 days	55	308	-	(NA)
200 days and over	192		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	1
Class 2– " $20,000 to $39,999	4	-
Class 3– " $10,000 to $19,999	12	7
Class 4– " $5,000 to $9,999	30	29
Class 5– " $2,500 to $4,999	45	44
Class 6 (see text)	173	332
Part time (see text)	202	272
Part retirement (see text)	115	185
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	1 052 299	890 285
Average per farm ..... dollars	1 811	1 023
Crops including nursery products and hay ..... farms	392	(NA)
dollars	428 591	335 253
Forest products ..... farms	35	81
dollars	30 444	31 952
Livestock, poultry, and their products ..... farms	320	(NA)
dollars	593 264	517 524

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	122	325
$250 to $499	74	162
$500 to $999	144	169
$1,000 to $1,499	70	70
$1,500 to $1,999	39	44
$2,000 to $2,499	43	19
$2,500 and over	89	81
Farms with farm-related income from—		
Customwork and other agricultural services, farms	51	(NA)
Customwork and other agricultural services, dollars	27 736	(NA)
Recreational services, farms	4	5
Recreational services, dollars	1 578	5 555
Government farm programs, farms	211	(NA)
Government farm programs, dollars	83 977	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	581	870
Farm production expenses, total (see text), dollars	817 772	(NA)
Number of farms with expenditures of—		
$1 to $499	273	(NA)
$500 to $999	114	(NA)
$1,000 to $1,999	87	(NA)
$2,000 to $2,999	41	(NA)
$3,000 to $4,999	31	(NA)
$5,000 to $9,999	25	(NA)
$10,000 and over	10	(NA)
Items reported both years, dollars	564 318	450 166
Livestock and poultry, farms	239	232
Livestock and poultry, dollars	153 387	94 077
Feed for livestock and poultry, farms	324	525
Feed for livestock and poultry, dollars	134 736	164 185
Commercially mixed formula feeds, farms	148	367
Commercially mixed formula feeds, tons	1 035	1 359
Commercially mixed formula feeds, dollars	85 935	103 735
Seeds, bulbs, plants, and trees, farms	276	656
Seeds, bulbs, plants, and trees, dollars	20 538	27 890
Commercial fertilizer, farms	476	663
Commercial fertilizer, dollars	66 461	58 551
Lime, farms	120	167
Lime, dollars	12 821	(NA)
Other agricultural chemicals (see text), farms	160	(NA)
Other agricultural chemicals (see text), dollars	6 659	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	493	480
Gasoline and other petroleum fuel and oil for the farm business, dollars	70 729	46 509
Hired farm labor, farms	294	291
Hired farm labor, dollars	72 085	33 701
Contract labor, machine hire, and customwork, farms	213	320
Contract labor, machine hire, and customwork, dollars	46 382	25 253
All other production expenses, farms	346	(NA)
All other production expenses, dollars	233 974	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	494	1 487 697
By value groups:		
$1 to $999	145	78 608
$1,000 to $4,999	259	648 869
$5,000 to $9,999	66	440 980
$10,000 to $19,999	20	234 040
$20,000 and over	4	85 200

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	290	343	149	170	148	173	556	660
Motortrucks including pickups	316	357	160	173	169	184	436	484
Tractors other than garden tractors and motor tillers	349	418	149	158	224	260	324	370
Riding garden tractors 7 hp and over	7	7	-	-	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	26	26	14	14	12	12	4	4
Pickup balers	71	76	36	38	36	38	71	71

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	376	(X)	304	(X)	742	(NA)	(NA)	(NA)
Cattle and calves	360	6 055	285	3 037	711	6 184	481	2 967
Farms with—								
1 to 4	84	217	89	220	506	(NA)	(NA)	(NA)
5 to 9	73	525	76	503		(NA)	(NA)	(NA)
10 to 19	108	1 453	83	1 073	123	(NA)	(NA)	(NA)
20 and over	95	3 860	37	1 241	82	(NA)	(NA)	(NA)
Cows and heifers that had calved	306	2 846	(X)	(X)	676	3 089	(NA)	(NA)
Milk cows	143	505	(X)	(X)	549	1 414	(NA)	(NA)
Farms with—								
1 or 2	103	144	(X)	(X)	395	(NA)	(NA)	(NA)
3 or 4	17	57	(X)	(X)	75	(NA)	(NA)	(NA)
5 to 9	11	74	(X)	(X)	68	(NA)	(NA)	(NA)
10 and over	12	230	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	114	1 380	65	1 794	320	1 869	111	3 089
Farms with—								
1 to 4	60	126	13	28	279	(NA)	55	(NA)
5 to 9	18	109	11	77		(NA)		(NA)
10 to 24	15	210	24	425	28	(NA)	56	(NA)
25 and over	21	935	17	1 264	13	(NA)		(NA)
Feeder pigs	(X)	(X)	30	630	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	48	220	(X)	(X)	94	416	(X)	(X)
December 1 of preceding year and May 31	33	113	(X)	(X)	68	202	(X)	(X)
June 1 and November 30	40	107	(X)	(X)	64	214	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	4	-	-	2	10	1	56
Horses and ponies	120	202	6	7	(NA)	(NA)	35	66
Chickens 3 months old or older	184	8 958	16	3 958	520	28 101	(NA)	10 024
Farms with—								
1 to 99	166	3 708	7	134	469	(NA)	(NA)	(NA)
100 to 399	13	2 150	6	1 524	43	(NA)	(NA)	(NA)
400 to 1,599	5	3 100	3	2 300	7	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	164	7 873	16	3 906	500	24 451	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	20	1	5 500	(NA)	(NA)	11	164 325
Other livestock and poultry	91	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	151	428	Hay, excluding sorghum hay ... farms.	267	(NA)
For grain ... farms.	148	422	acres.	4 139	6 764
acres.	1 337	2 150	tons.	5 123	6 372
bushels.	70 825	81 511	Cotton ... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	13	(NA)	acres.	-	-
acres.	172	125	bales.	-	-
Sorghums for all purposes except sirup ... farms.	4	30	Peanuts for nuts ... farms.	-	-
For grain or seed ... farms.	-	3	acres.	-	-
acres.	-	3	pounds.	-	-
bushels.	-	123	Tobacco ... farms.	340	327
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	4	(NA)	acres.	248	201
acres.	4	11	pounds.	474 694	379 955
Wheat for grain ... farms.	10	1	Irish potatoes and sweetpotatoes ... farms.	100	(NA)
acres.	18	35	acres.	76	37
bushels.	180	350	Vegetables, sweet corn, or melons for sale ... farms.	14	26
Other small grains for grain ... farms.	4	(NA)	acres.	15	28
acres.	26	-	Berries for sale ... farms.	5	16
Soybeans for beans ... farms.	10	4	acres.	1	30
acres.	74	9	Land in orchards (see text) ... farms.	27	75
bushels.	678	228	acres.	25	91
			Other crops ... farms.	38	(NA)
			acres.	23	(NA)
			Greenhouse products under glass or other protection ... farms.	1	(NA)
			sq. ft.	4 000	1 025

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number.	91	81	Total woodland ... farms.	73	62
Land in farms ... acres.	15 187	12 155	acres.	5 768	4 198
Average size of farm ... acres.	166.8	150.0	Woodland pastured ... farms.	32	28
Value of land and buildings ... dollars.	2 175 461	(NA)	acres.	1 706	1 635
Average per farm ... dollars.	23 906	(NA)	Woodland not pastured ... farms.	54	49
Average per acre ... dollars.	143.24	(NA)	acres.	4 062	2 563
Land in Farms According to Use					
Total cropland ... farms.	90	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	24	29
acres.	7 330	6 634	acres.	1 030	997
Harvested cropland ... farms.	89	76	Improved pastureland and rangeland ... farms.	15	16
acres.	2 378	2 708	acres.	432	584
Number of farms by acres harvested:					
1 to 49 acres	71	(NA)	Pastureland and rangeland not improved ... farms.	16	(NA)
50 to 99 acres	14	(NA)	acres.	598	413
100 to 199 acres	4	(NA)			
200 to 499 acres	-	(NA)			
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ... farms.	70	76
1,000 to 1,999 acres	-	(NA)	acres.	1 059	324
2,000 acres and over	-	(NA)			
			Irrigated land ... farms.	-	1
Cropland used only for pasture or grazing ... farms.	69	49	acres.	-	3
acres.	4 207	2 117	Total pastureland (all types) ... farms.	82	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	16	28	acres.	6 943	4 749
acres.	215	548	**Conservation Practices**		
Cropland on which all crops failed ... farms.	2	4	Grain or row crops farmed on the contour ... farms.	1	(NA)
acres.	10	93	acres.	1	(NA)
Cropland in cultivated summer fallow ... farms.	3	-	Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	19	-	acres.	-	(NA)
Cropland idle ... farms.	11	23	Cropland and pastureland having terraces ... farms.	-	(NA)
acres.	501	1 168	acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	91	81	15 187	89	15 036	2 378	-	-	-
Farms with-									
1 to 9 acres	2	3	7	1	6	1	-	-	-
10 to 49 acres	2	11	66	2	66	3	-	-	-
50 to 69 acres	13	4	757	13	757	76	-	-	-
70 to 99 acres	14	10	1 220	14	1 220	190	-	-	-
100 to 139 acres	25	22	2 834	25	2 834	545	-	-	-
140 to 179 acres	6	11	969	5	819	138	-	-	-
180 to 219 acres	9	5	1 815	9	1 815	598	-	-	-
220 to 259 acres	4	7	906	4	906	79	-	-	-
260 to 499 acres	13	7	4 685	13	4 685	592	-	-	-
500 to 999 acres	3	-	1 928	3	1 928	156	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years - number	-	Irrigated land--Continued	
Proportion of all class 1-5 farms - percent	0.0	Cropland - farms	-
Land in farms - acres	-	acres	-
Cropland - acres	-	Harvested - farms	-
Class 1-5 farms irrigated in 1969 - number	-	acres	-
Proportion of all class 1-5 farms - percent	0.0	Used only for pasture - farms	-
Land in farms - acres	-	acres	-
Average per farm - acres	0.0	Pasture, other than cropland pasture - farms	-
Cropland - acres	-	acres	-
Harvested cropland - acres	-	Water used - acre-feet	-
Irrigated land - acres	-	Class 1-5 farms with artificial drainage - number	2
Average per farm - acres	0.0	Proportion of class 1-5 farms - percent	2.1
		Land in farms - acres	207
		Average per farm - acres	103.5
		Drained land - acres	44
		Average per farm - acres	22.0
		Class 1-5 farms reporting both irrigation and drainage in 1969 - number	-
		Land in farms - acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by-				Corporation, including family			
Class 1-5 farm operators - farms	91	-	81	owned - farms	-	-	(NA)
acres	15 187	-	12 155	acres	-	-	(NA)
Harvested cropland - farms	89	-	76	10 or fewer shareholders - farms	-	-	(NA)
acres	2 378	-	2 708	acres	-	-	(NA)
Full owners - farms	64	-	44	More than 10 shareholders - farms	-	-	(NA)
acres	9 663	-	(NA)	acres	-	-	(NA)
Harvested cropland - farms	62	-	(NA)	Other - farms	-	-	(NA)
acres	1 111	-	(NA)	acres	-	-	(NA)
Part owners - farms	24	-	34	Farm operators by age groups:			
acres	4 924	-	(NA)	Under 25 years	1	-	-
Harvested cropland - farms	24	-	(NA)	25 to 34 years	11	-	5
acres	891	-	(NA)	35 to 44 years	16	-	17
Tenants - farms	3	-	3	45 to 54 years	23	-	26
acres	600	-	(NA)	55 to 64 years	28	-	23
Harvested cropland - farms	3	-	(NA)	65 years and over	12	-	10
acres	376	-	(NA)	Average age	51.2	0.0	(NA)
Percent of tenancy	3.2	0.0	3.7	Farm operators by place of residence:			
Farms by type of organization.				On farm operated	65	-	72
Individual or family - farms	81	-	(NA)	Not on farm operated	13	-	8
acres	13 609	-	(NA)	Farm operators reporting days of work off farm	49	-	36
Partnership - farms	10	-	(NA)	1 to 49 days	12	-	9
acres	1 578	-	(NA)	50 to 99 days	2	-	2
				100 to 199 days	10	-	7
				200 days and over	25	-	18

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class.			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of $40,000 and over	-	1	$1 to $2,499 (see text)	2	(X)
Class 2-- " $20,000 to $39,999	4	-	$2,500 to $4,999	43	44
Class 3-- " $10,000 to $19,999	12	7	$5,000 to $7,499	18	21
Class 4-- " $5,000 to $9,999	30	29	$7,500 to $9,999	12	8
Class 5-- " $2,500 to $4,999	45	44	$10,000 to $14,999	7	6
Market value of all agricultural products sold (see text) - farms	91	81	$15,000 to $19,999	5	1
dollars	642 487	476 195	$20,000 to $29,999	2	-
Average per farm - dollars	7 060	5 878	$30,000 to $39,999	2	-
			$40,000 to $59,999	-	1
			$60,000 and over	-	-
			$80,000 to $79,999	-	(NA)
			$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	77	207 687
Grains	12	30 842
Tobacco	68	147 102
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	23	15 555
Other field crops	4	5 986
Vegetables, sweet corn, and melons	2	1 037
Fruits, nuts, and berries	1	4 303
Nursery and greenhouse products	1	2 862
Forest products sold	17	21 358
Livestock, poultry, and their products sold	79	413 442
Poultry and poultry products	16	29 559
Dairy products	14	131 653
Dairy cattle and calves	12	18 652
Other cattle and calves	66	185 774
Hogs, sheep, and goats	24	47 231
Other livestock and livestock products	5	573
Farms with farm-related income from—		
Customwork and other agricultural services	16	15 823
Recreational services	-	-
Government farm programs	47	23 065

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	91	81
dollars.	466 126	(NA)
Number of farms with expenditures of—		
$1 to $1,999	22	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	23	(NA)
$10,000 to $19,999	9	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	299 996	173 033
Livestock and poultry ..... farms.	58	(NA)
dollars.	85 084	37 532
Feed for livestock and poultry ..... farms.	72	72
dollars.	91 659	72 167
Commercially mixed formula feeds ..... farms.	56	57
tons.	779	(NA)
dollars.	65 073	54 482
Feed ingredients ..... farms.	16	(NA)
tons.	57	(NA)
dollars.	5 563	(NA)
Whole grains ..... farms.	16	39
tons.	268	(NA)
dollars.	15 606	14 758
Hay, green chop, and silage ..... farms.	12	20
tons.	393	(NA)
dollars.	5 417	2 927
Seeds, bulbs, plants, and trees ..... farms.	51	64
dollars.	8 680	5 846
Commercial fertilizer ..... farms.	86	64
dollars.	34 023	16 400
Lime ..... farms.	31	19
dollars.	5 509	(NA)
Other agricultural chemicals (see text) ..... farms.	40	(NA)
dollars.	4 301	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	90	81
dollars.	27 387	20 426
Gasoline ..... farms.	76	81
dollars.	19 934	14 085
Diesel oil ..... farms.	39	14
dollars.	3 021	812
LP gas, butane, and propane .... farms.	8	4
dollars.	557	200
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	90	81
dollars.	3 875	5 329
Hired farm labor ..... farms.	57	62
dollars.	35 227	15 967
Workers by number of days worked:		
150 days or more ..... farms.	5	-
workers.	5	-
Less than 150 days ..... farms.	56	(NA)
workers.	223	(NA)
Contract labor ..... farms.	9	(NA)
dollars.	6 245	(NA)
Machine hire and customwork ..... farms.	31	28
dollars.	11 691	4 695
All other production expenses ..... farms.	89	(NA)
dollars.	156 320	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	89	486 090
By value groups:		
$1 to $4,999	46	112 710
$5,000 to $9,999	30	214 780
$10,000 to $19,999	11	116 400
$20,000 to $29,999	2	42 200
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	51	61	29	36	23	25	59	81
2 or 3	6	13	6	13	1	3	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	73	90	42	44	36	46	63	77
2 and over	16	33	2	4	9	19	(NA)	(NA)
Tractors other than garden tractors and motor tillers	82	110	37	39	55	71	59	73
2 or 3	24	49	2	4	15	31	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	80	102	37	37	52	65	54	68
Crawler tractors	6	8	2	2	4	6	5	5
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	20	20	13	13	7	7	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	19	19	12	12	7	7	(NA)	(NA)
Pickup balers	31	32	13	13	19	19	(NA)	(NA)
Windrowers, pull and self-propelled	16	17	7	8	9	9	(NA)	(NA)
Field forage harvesters, shear bar	8	8	2	2	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	36	(X)	9	(X)
Chickens 3 months old or older	36	5 431	8	3 624
Farms with–				
1 to 1,599	36	5 431	8	3 624
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	35	5 027	8	3 624
Pullets not yet of laying age	1	400	-	-
Other chickens	2	4	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	1	5 500
Turkeys	1	400	1	400
Turkey hens kept for breeding	1	400	1	400
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	35	9 249	(NA)	7 027
Broilers and other meat-type chickens	(NA)	(NA)	11	164 324
Turkeys	(NA)	(NA)	1	8

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	84	(X)	79	(X)	(X)	(X)
Any cattle, hogs, or sheep	84	(X)	79	(X)	(X)	(X)
Cattle and calves	83	2 936	76	1 590	5	204
Farms with–						
1 to 19	28	274	49	567	2	22
20 to 49	34	1 015	20	516	2	(D)
50 to 99	16	943	6	(D)	-	-
100 to 199	4	(D)	1	(D)	1	(D)
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	56	585	3	137
Farms with–						
1 to 9	(X)	(X)	40	143	2	(D)
10 to 19	(X)	(X)	9	117	-	-
20 to 49	(X)	(X)	5	143	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	69	1 005	3	67
Farms with–						
1 to 9	(X)	(X)	24	140	-	-
10 to 19	(X)	(X)	28	382	1	15
20 to 49	(X)	(X)	16	430	2	52
50 to 99	(X)	(X)	1	53	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	66	749	(X)	(X)	(X)	(X)
Bulls and steers, including calves	75	732	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	72	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	70	1 572	66	1 079	(NA)	135
Cattle	(NA)	(NA)	45	332	4	59
Calves	(NA)	(NA)	60	747	6	76

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	77	1 455	82	2 645	41	291	57	1 164
Farms with–								
1 to 19	47	392	32	269	36	144	32	279
20 to 49	25	737	33	988	5	147	21	626
50 to 99	5	326	12	691	-	-	4	259
100 and over	-	-	5	697	-	-	-	-
1964								
Total on place	66	759	(NA)	1 268	48	304	(NA)	455

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	28	740	24	1 185	36	738	25	1 662
Farms with—								
1 to 24	16	88	10	93	(NA)	(NA)	(NA)	(NA)
25 to 49	5	140	5	184	(NA)	(NA)	(NA)	(NA)
50 to 99	4	210	2	139	(NA)	(NA)	(NA)	(NA)
100 and over	3	302	7	769	(NA)	(NA)	(NA)	(NA)
100 to 199	3	302	7	769	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	134	(X)	(X)	18	133	(X)	(X)
Other hogs and pigs	28	606	(X)	(X)	34	605	(X)	(X)
Feeder pigs sold	(X)	(X)	10	206	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	18	111	(X)	(X)	20	220	(X)	(X)
December 1 of preceding year and May 31	16	71	(X)	(X)	16	97	(X)	(X)
June 1 and November 30	15	40	(X)	(X)	17	123	(X)	(X)
Sheep and lambs	-	-	-	-	1	4	-	-
Any goats	1	1	-	-	-	-	-	-
All other livestock	28	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total — farms	86	Nematodes in crops — farms	-
Total — dollars	43 833	Nematodes in crops — acres on which used	-
Commercial fertilizer — farms	84	Nematodes in crops — dollars	-
Commercial fertilizer — acres on which used	2 341	Diseases in crops and orchards — farms	-
Commercial fertilizer — tons	615	Diseases in crops and orchards — acres on which used	-
Commercial fertilizer — dollars	34 023	Diseases in crops and orchards — dollars	-
Lime — farms	31	Weeds or grass in crops — farms	12
Lime — acres on which used	607	Weeds or grass in crops — acres on which used	491
Lime — tons	1 352	Weeds or grass in crops — dollars	2 229
Lime — dollars	5 509	Weeds or brush in pasture — farms	1
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture — acres on which used	6
Insects on hay crops — farms	1	Weeds or brush in pasture — dollars	14
Insects on hay crops — acres on which used	4	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	8
Insects on hay crops — dollars	6	Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	13
Insects on other crops — farms	24	Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	262
Insects on other crops — acres on which used	64	Insect control on livestock and poultry — farms	21
Insects on other crops — dollars	1 106	Insect control on livestock and poultry — dollars	640

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	69	4 207	-	-	21	1 125	21	218	-	-
Improved pasture	15	432	-	-	2	40	2	13	-	-
Field corn for all purposes	29	795	-	-	23	672	23	167	2	8
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	75	160	2	1	75	157	75	150	-	-
Hay or grass silage	50	1 447	-	-	18	322	18	58	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	5	-	-	2	5	2	(Z)	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	2	4	-	-	2	4	2	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	26	630	41 750	-	-	36	607	28 458
For silage (tons, green weight)	11	161	2 700	-	-	5	103	1 005
Cut for green or dry fodder, hogged or grazed	1	4	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	1	38
For silage (tons, green weight)	-	-	-	-	-	1	11	207
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	20	30	-	-	12	148	352
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	39	1 083	1 612	-	-	45	1 047	1 165
Small grain hay (tons, dry)	3	91	111	-	-	7	28	24
Other hay (tons, dry)	13	201	274	-	-	(NA)	592	606
Grass silage (tons, green)	1	15	150	-	-	1	30	140
Hay crops cut and fed green (tons, green)	2	37	56	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	225	-	-	4	27	51 840

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	2	27
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	20	32	2 260	-	-	4	29	15	-	25	3	734
Tobacco (pounds)	74	113	211 210	2	1	74	113	119	-	52	64	127 134
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	5	-	-	7	9
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	2	3	-	-	1	(Z)
Cucumbers and pickles	1	1	-	-	4	3
Watermelons	1	(Z)	-	-	2	5
Snap beans, bush, pole	1	1	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	6	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	25	1	25	-	-	-	-
1964	6	(NA)	227	1	16	6	211	5	5 796
Peaches, all (pounds) 1969	1	(Z)	6	1	6	-	-	-	-
1964	2	(NA)	7	-	-	2	7	1	240
Clingstone (pounds) 1969	1	(Z)	6	1	6	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	4	1	4	-	-	-	-
1964	1	(NA)	2	-	-	1	2	1	50
Bartlett (pounds) 1969	1	(Z)	4	1	4	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	6	-	-	3	6	2	100
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	-	-	1	5	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	16	-	-	2	16	2	216

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	4 000	-	2 862	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	17 500	9	9 400
Firewood and fuelwood	1	150	(NA)	(NA)
Sawlogs and veneer logs	2	1 200	(NA)	(NA)
Pulpwood	5	1 300	(NA)	(NA)
Other forest products	3	1 208	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	631	703
Land in farms ..... acres. .	88 292	92 268
Average size of farm ..... acres. .	139.9	131.2
Approximate land area ..... acres. .	145 344	145 285
Proportion in farms ..... percent. .	60.7	63.5
Value of land and buildings ..... dollars. .	10 856 272	(NA)
Average per farm ..... dollars. .	17 204	10 065
Average per acre ..... dollars. .	122.95	78.15
Land in Farms According to Use		
Total cropland ..... farms. .	603	696
acres. .	28 180	21 427
Harvested cropland ..... farms. .	513	660
acres. .	4 598	6 032
Number of farms by acres harvested:		
1 to 9 acres	386	480
10 to 19 acres	62	117
20 to 29 acres	26	30
30 to 49 acres	21	16
Number of farms by acres harvested:		
50 to 99 acres	14	12
100 to 199 acres	3	4
200 to 499 acres	1	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	413	375
acres. .	14 470	10 893
All other cropland (see text) .... farms. .	336	(NA)
acres. .	9 112	4 502
Woodland including woodland pasture ..... farms. .	483	593
acres. .	43 650	55 865
All other land (see text) ..... farms. .	471	(NA)
acres. .	16 462	14 968
Irrigated land ..... farms. .	2	-
acres. .	6	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	631	88 292	513	76 783	4 598	2	621	6	703	92 268	660	6 032
Farms with—												
1 to 9 acres	61	172	54	157	93	-	-	-	78	276	78	186
10 to 49 acres	111	3 407	76	2 390	217	-	-	-	109	3 323	104	427
50 to 69 acres	88	4 996	71	3 974	261	-	-	-	82	4 843	72	356
70 to 99 acres	88	7 174	68	5 496	380	-	-	-	109	9 170	96	643
100 to 139 acres	89	10 208	74	8 472	492	-	-	-	94	10 724	90	865
140 to 179 acres	57	8 798	49	7 510	372	-	-	-	58	9 060	55	504
180 to 219 acres	34	6 686	27	5 343	363	-	-	-	48	9 402	47	469
220 to 259 acres	26	6 234	24	5 752	383	-	-	-	33	8 062	31	689
260 to 499 acres	53	18 300	47	16 156	924	2	621	6	72	23 702	67	1 118
500 to 999 acres	16	11 411	15	10 627	573	-	-	-	19	(D)	19	(D)
1,000 to 1,999 acres	8	10 906	8	10 906	540	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	631	703	2	-
acres. .	88 292	92 268	118	-
Harvested cropland ..... farms. .	513	660	2	-
acres. .	4 598	6 032	8	-
Full owners ..... farms. .	490	452	2	-
acres. .	68 011	66 086	118	-
Harvested cropland .. farms. .	376	409	2	-
acres. .	2 951	3 531	8	-
Part owners ..... farms. .	96	139	-	-
acres. .	17 127	17 498	-	-
Harvested cropland .. farms. .	94	139	-	-
acres. .	1 444	1 726	-	-
Tenants ..... farms. .	45	104	-	-
acres. .	3 154	6 783	-	-
Harvested cropland .. farms. .	43	104	-	-
acres. .	203	604	-	-
Percent of tenancy	7.1	14.8	0.0	0.0
Farm operators by age groups:				
Under 25 years	13	15	-	(NA)
25 to 34 years	64	92	-	(NA)
35 to 44 years	90	128	-	(NA)
45 to 54 years	157	151	-	(NA)
55 to 64 years	149	154	-	(NA)
65 years and over	158	163	2	(NA)
Average age	53.4	52.0	69.0	(NA)
Farm operators by place of residence:				
On farm operated	429	587	2	(NA)
Not on farm operated	127	(NA)	-	(NA)
Farm operators reporting days of work off farm	352	183	-	(NA)
1 to 49 days	61	74	-	(NA)
50 to 99 days	43		-	(NA)
100 to 199 days	82	109	-	(NA)
200 days and over	166		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	3	-
Class 3– " $10,000 to $19,999	12	8
Class 4– " $5,000 to $9,999	49	38
Class 5– " $2,500 to $4,999	86	105
Class 6 (see text)	163	310
Part time (see text)	170	92
Part retirement (see text)	146	148
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars. .	1 383 023	1 270 050
Average per farm ..... dollars. .	2 191	1 807
Crops including nursery products and hay ..... farms. .	542	(NA)
dollars. .	1 081 053	1 122 302
Forest products ..... farms. .	22	18
dollars. .	14 508	6 830
Livestock, poultry, and their products ..... farms. .	228	(NA)
dollars. .	287 462	140 493

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	66	93
$250 to $499	29	52
$500 to $999	153	142
$1,000 to $1,499	116	120
$1,500 to $1,999	68	86
$2,000 to $2,499	50	58
$2,500 and over	149	152
Farms with farm-related income from—		
Customwork and other agricultural services—farms.	24	(NA)
dollars.	17 579	(NA)
Recreational services—farms.	3	1
dollars.	405	(D)
Government farm programs—farms.	300	(NA)
dollars.	98 631	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms.	631	703
dollars.	807 287	(NA)
Number of farms with expenditures of—		
$1 to $499	261	(NA)
$500 to $999	152	(NA)
$1,000 to $1,999	91	(NA)
$2,000 to $2,999	47	(NA)
$3,000 to $4,999	56	(NA)
$5,000 to $9,999	20	(NA)
$10,000 and over	4	(NA)
Items reported both years—dollars.	554 408	346 072
Livestock and poultry—farms.	183	203
dollars.	65 984	17 885
Feed for livestock and poultry—farms.	315	374
dollars.	80 057	84 840
Commercially mixed formula feeds—farms.	158	296
tons.	410	555
dollars.	34 427	47 814
Seeds, bulbs, plants, and trees—farms.	258	496
dollars.	17 411	21 564
Commercial fertilizer—farms.	585	609
dollars.	131 480	95 051
Lime—farms.	107	82
dollars.	10 742	(NA)
Other agricultural chemicals (see text)—farms.	176	(NA)
dollars.	9 172	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms.	531	386
dollars.	91 411	44 711
Hired farm labor—farms.	337	243
dollars.	130 058	70 236
Contract labor, machine hire, and customwork—farms.	216	176
dollars.	38 007	11 785
All other production expenses—farms.	440	(NA)
dollars.	232 965	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	505	1 649 940
By value groups.		
$1 to $999	131	62 150
$1,000 to $4,999	278	633 250
$5,000 to $9,999	49	282 700
$10,000 to $19,999	38	446 840
$20,000 and over	9	225 000

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	247	288	170	182	96	106	331	410
Motortrucks including pickups	347	403	183	196	185	207	323	355
Tractors other than garden tractors and motor tillers	242	283	122	134	133	149	136	152
Riding garden tractors 7 hp and over	9	9	6	6	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	6	6
Cornpickers, corn heads, and picker-shellers	12	12	6	6	6	6	10	10
Pickup balers	46	46	33	33	13	13	11	11

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	329	(X)	219	(X)	538	(NA)	(NA)	(NA)
Cattle and calves	315	3 659	214	1 649	509	3 188	302	1 453
Farms with—								
1 to 4	128	307	107	235	416	(NA)	(NA)	(NA)
5 to 9	70	470	52	332		(NA)	(NA)	(NA)
10 to 19	65	856	38	499	64	(NA)	(NA)	(NA)
20 and over	52	2 026	17	583	29	(NA)	(NA)	(NA)
Cows and heifers that had calved	268	1 716	(X)	(X)	498	1 862	(NA)	(NA)
Milk cows	169	401	(X)	(X)	447	999	(NA)	(NA)
Farms with—								
1 or 2	131	191	(X)	(X)	332	(NA)	(NA)	(NA)
3 or 4	25	82	(X)	(X)	72	(NA)	(NA)	(NA)
5 to 9	7	48	(X)	(X)	37	(NA)	(NA)	(NA)
10 and over	6	80	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	163	1 039	32	1 191	337	1 190	48	751
Farms with—								
1 to 4	137	283	3	8	314	(NA)	32	(NA)
5 to 9	10	55	10	73		(NA)		(NA)
10 to 24	10	138	10	175	20	(NA)	16	(NA)
25 and over	6	563	9	935	3	(NA)		(NA)
Feeder pigs	(X)	(X)	11	645	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	40	225	(X)	(X)	51	132	(X)	(X)
December 1 of preceding year and May 31	32	116	(X)	(X)	32	62	(X)	(X)
June 1 and November 30	26	109	(X)	(X)	29	70	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	22	1	12	1	23	1	27
Horses and ponies	169	387	13	19	(NA)	(NA)	13	17
Chickens 3 months old or older	185	5 272	2	8	393	10 895	(NA)	545
Farms with–								
1 to 99	181	4 821	2	8	389	(NA)	(NA)	(NA)
100 to 399	4	451	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	174	4 518	2	8	387	8 272	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	21	-	-	(NA)	(NA)	-	-
Other livestock and poultry	142	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms. .	138	339
For grain ..... farms. .	137	338
acres. .	784	1 415
bushels. .	58 745	72 458
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	4	(NA)
acres. .	17	10
Sorghums for all purposes except sirup ..... farms. .	-	20
For grain or seed ..... farms. .	-	-
acres. .	-	-
bushels. .	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	-	(NA)
acres. .	-	9
Wheat for grain ..... farms. .	-	-
acres. .	-	-
bushels. .	-	-
Other small grains for grain ..... farms. .	5	(NA)
acres. .	13	1
Soybeans for beans ..... farms. .	-	2
acres. .	-	2
bushels. .	-	28
Hay, excluding sorghum hay ..... farms. .	184	(NA)
acres. .	3 027	3 523
tons. .	4 721	3 131
Cotton ..... farms. .	-	-
acres. .	-	-
bales. .	-	-
Peanuts for nuts ..... farms. .	1	-
acres. .	(Z)	-
pounds. .	52	-
Tobacco ..... farms. .	505	574
acres. .	649	909
pounds. .	1 463 544	1 745 650
Irish potatoes and sweetpotatoes ... farms. .	121	(NA)
acres. .	32	16
Vegetables, sweet corn, or melons for sale ..... farms. .	11	23
acres. .	10	24
Berries for sale ..... farms. .	3	3
acres. .	(Z)	1
Land in orchards (see text) ..... farms. .	9	50
acres. .	8	52
Other crops ..... farms. .	22	(NA)
acres. .	79	(NA)
Greenhouse products under glass or other protection ..... farms. .	-	(NA)
sq. ft. .	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number. .	150	151
Land in farms ..... acres. .	41 808	33 617
Average size of farm ..... acres. .	278.7	222.6
Value of land and buildings ..... dollars. .	4 456 234	(NA)
Average per farm ..... dollars. .	29 708	(NA)
Average per acre ..... dollars. .	106.58	(NA)
Land in Farms According to Use		
Total cropland ..... farms. .	148	(NA)
acres. .	13 661	9 269
Harvested cropland ..... farms. .	146	151
acres. .	3 038	3 012
Number of farms by acres harvested:		
1 to 49 acres	130	(NA)
50 to 99 acres	12	(NA)
100 to 199 acres	3	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms. .	112	89
acres. .	6 696	4 648
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	69	60
acres. .	1 054	734
Cropland on which all crops failed ..... farms. .	-	4
acres. .	-	138
Cropland in cultivated summer fallow ..... farms. .	17	-
acres. .	132	-
Cropland idle ..... farms. .	40	25
acres. .	2 741	737
Total woodland ..... farms. .	132	131
acres. .	20 995	19 340
Woodland pastured ..... farms. .	67	45
acres. .	5 858	2 730
Woodland not pastured ..... farms. .	98	118
acres. .	15 137	16 610
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	41	68
acres. .	5 360	4 433
Improved pastureland and rangeland ..... farms. .	18	17
acres. .	789	721
Pastureland and rangeland not improved ..... farms. .	31	(NA)
acres. .	4 571	3 712
All other land (see text) ..... farms. .	94	139
acres. .	1 792	572
Irrigated land ..... farms. .	1	-
acres. .	5	-
Total pastureland (all types) ..... farms. .	130	(NA)
acres. .	17 914	11 811
Conservation Practices		
Grain or row crops farmed on the contour ..... farms. .	-	(NA)
acres. .	-	(NA)
Stripcropping systems to control erosion ..... farms. .	1	(NA)
acres. .	1	(NA)
Cropland and pastureland having terraces ..... farms. .	-	(NA)
acres. .	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	150	151	41 808	146	40 620	3 038	1	350	5
Farms with–									
1 to 9 acres	8	13	32	8	32	31	-	-	-
10 to 49 acres	6	15	188	6	188	47	-	-	-
50 to 69 acres	8	7	430	8	430	91	-	-	-
70 to 99 acres	13	12	1 084	13	1 084	130	-	-	-
100 to 139 acres	13	14	1 498	13	1 498	173	-	-	-
140 to 179 acres	18	6	2 794	18	2 794	210	-	-	-
180 to 219 acres	13	14	2 573	11	2 185	261	-	-	-
220 to 259 acres	13	20	3 106	13	3 106	299	-	-	-
260 to 499 acres	42	36	14 620	40	13 820	867	1	350	5
500 to 999 acres	9	13	5 618	9	5 618	416	-	-	-
1,000 to 1,999 acres	7	1	9 865	7	9 865	513	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	2
Proportion of all class 1-5 farms (percent)	1.3
Land in farms (acres)	650
Cropland (acres)	121
Class 1-5 farms irrigated in 1969 (number)	1
Proportion of all class 1-5 farms (percent)	.6
Land in farms (acres)	350
Average per farm (acres)	350.0
Cropland (acres)	24
Harvested cropland (acres)	4
Irrigated land (acres)	5
Average per farm (acres)	5.0

	1969
Irrigated land—Continued	
Cropland (farms)	1
(acres)	5
Harvested (farms)	-
(acres)	-
Used only for pasture (farms)	1
(acres)	5
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	1
Class 1-5 farms with artificial drainage (number)	39
Proportion of class 1-5 farms (percent)	26.0
Land in farms (acres)	17 106
Average per farm (acres)	438.6
Drained land (acres)	1 284
Average per farm (acres)	32.9
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	350

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	150	-	151
(acres)	41 808	-	33 617
Harvested cropland (farms)	146	-	151
(acres)	3 038	-	3 012
Full owners (farms)	76	-	61
(acres)	25 373	-	(NA)
Harvested cropland (farms)	72	-	(NA)
(acres)	1 590	-	(NA)
Part owners (farms)	58	-	66
(acres)	14 320	-	(NA)
Harvested cropland (farms)	58	-	(NA)
(acres)	1 296	-	(NA)
Tenants (farms)	16	-	23
(acres)	2 115	-	(NA)
Harvested cropland (farms)	16	-	(NA)
(acres)	152	-	(NA)
Percent of tenancy	10.6	0.0	15.2
Farms by type of organization.			
Individual or family (farms)	136	-	(NA)
(acres)	39 173	-	(NA)
Partnership (farms)	12	-	(NA)
(acres)	2 590	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	2	-	(NA)
(acres)	45	-	(NA)
10 or fewer shareholders (farms)	2	-	(NA)
(acres)	45	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	4
25 to 34 years	22	-	25
35 to 44 years	34	-	41
45 to 54 years	46	-	37
55 to 64 years	30	-	29
65 years and over	12	-	15
Average age	46.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	116	-	133
Not on farm operated	20	-	10
Farm operators reporting days of work off farm	80	-	36
1 to 49 days	8	-	17
50 to 99 days	11	-	6
100 to 199 days	22	-	4
200 days and over	39	-	9

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	-	-
Class 2– " $20,000 to $39,999	3	-
Class 3– " $10,000 to $19,999	12	8
Class 4– " $5,000 to $9,999	49	38
Class 5– " $2,500 to $4,999	86	105
Market value of all agricultural products sold (see text) (farms)	150	151
(dollars)	879 014	696 312
Average per farm (dollars)	5 860	4 611

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	83	105
$5,000 to $7,499	32	34
$7,500 to $9,999	17	5
$10,000 to $14,999	7	7
$15,000 to $19,999	5	1
$20,000 to $29,999	2	-
$30,000 to $39,999	1	-
$40,000 to $59,999	-	-
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964--Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	143	647 638
Grains	30	40 583
Tobacco	141	547 877
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	28	55 612
Other field crops	12	1 435
Vegetables, sweet corn, and melons	2	2 120
Fruits, nuts, and berries	1	11
Nursery and greenhouse products	-	-
Forest products sold	11	10 382
Livestock, poultry, and their products sold	108	220 994
Poultry and poultry products	7	1 005
Dairy products	8	51 372
Dairy cattle and calves	18	13 071
Other cattle and calves	92	123 376
Hogs, sheep, and goats	22	30 456
Other livestock and livestock products	13	1 714
Farms with farm-related income from—		
Customwork and other agricultural services	8	8 655
Recreational services	1	5
Government farm programs	100	54 015

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	150	151
dollars.	466 233	(NA)
Number of farms with expenditures of—		
$1 to $1,999	55	(NA)
$2,000 to $2,999	29	(NA)
$3,000 to $4,999	43	(NA)
$5,000 to $9,999	19	(NA)
$10,000 to $19,999	4	(NA)
$20,000 to $39,999	-	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	304 444	200 938
Livestock and poultry ..... farms.	64	(NA)
dollars.	37 067	5 039
Feed for livestock and poultry ..... farms.	84	110
dollars.	36 077	36 569
Commercially mixed formula feeds ..... farms.	65	91
tons.	212	(NA)
dollars.	19 787	22 499
Feed ingredients ..... farms.	6	(NA)
tons.	3	(NA)
dollars.	318	(NA)
Whole grains ..... farms.	29	49
tons.	227	(NA)
dollars.	12 032	6 330
Hay, green chop, and silage ..... farms.	21	54
tons.	166	(NA)
dollars.	3 940	7 740
Seeds, bulbs, plants, and trees ..... farms.	84	131
dollars.	10 053	10 543
Commercial fertilizer ..... farms.	146	142
dollars.	79 712	60 642
Lime ..... farms.	40	48
dollars.	6 698	(NA)
Other agricultural chemicals (see text) ..... farms.	61	(NA)
dollars.	5 580	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	145	140
dollars.	48 774	27 304
Gasoline ..... farms.	130	123
dollars.	31 764	19 805
Diesel oil ..... farms.	67	15
dollars.	8 092	1 300
LP gas, butane, and propane .... farms.	24	20
dollars.	1 222	1 003
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	144	140
dollars.	7 696	5 196
Hired farm labor ..... farms.	111	108
dollars.	71 270	54 740
Workers by number of days worked:		
150 days or more ..... farms.	3	15
workers.	5	16
Less than 150 days ..... farms.	109	(NA)
workers.	453	(NA)
Contract labor ..... farms.	7	(NA)
dollars.	2 956	(NA)
Machine hire and customwork ..... farms.	73	64
dollars.	18 535	6 101
All other production expenses ..... farms.	149	(NA)
dollars.	149 511	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	131	755 900
By value groups:		
$1 to $4,999	69	162 900
$5,000 to $9,999	36	209 000
$10,000 to $19,999	18	199 000
$20,000 to $29,999	6	125 000
$30,000 to $49,999	2	60 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	77	94	59	66	25	28	103	133
2 or 3	16	33	7	14	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	91	120	54	63	48	57	99	109
2 and over	26	55	9	18	8	17	(NA)	(NA)
Tractors other than garden tractors and motor tillers	95	125	61	72	43	53	75	85
2 or 3	22	49	9	20	5	12	(NA)	(NA)
4 and over	1	4	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	94	121	60	69	43	52	75	80
Crawler tractors	4	4	3	3	1	1	5	5
Riding garden tractors 7 hp and over	4	4	1	1	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	12	12	6	6	6	6	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	12	12	6	6	6	6	(NA)	(NA)
Pickup balers	31	31	24	24	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	27	29	21	23	6	6	(NA)	(NA)
Field forage harvesters, shear bar	4	4	3	3	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	47	(X)	-	(X)
Chickens 3 months old or older	47	1 584	-	-
Farms with–				
1 to 1,599	47	1 584	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	46	1 379	-	-
Pullets not yet of laying age	4	128	-	-
Other chickens	12	77	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	5	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	1	1	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	95	2 541	(NA)	158
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	55

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	127	(X)	107	(X)	(X)	(X)
Any cattle, hogs, or sheep	121	(X)	105	(X)	(X)	(X)
Cattle and calves	119	2 396	103	1 119	8	43
Farms with–						
1 to 19	77	666	89	607	8	43
20 to 49	33	981	11	277	-	-
50 to 99	8	(D)	2	(D)	-	-
100 to 199	1	(D)	1	(D)	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	47	292	2	7
Farms with–						
1 to 9	(X)	(X)	40	132	2	7
10 to 19	(X)	(X)	5	79	-	-
20 to 49	(X)	(X)	1	20	-	-
50 to 99	(X)	(X)	1	61	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	95	827	7	36
Farms with–						
1 to 9	(X)	(X)	68	292	6	21
10 to 19	(X)	(X)	21	304	1	15
20 to 49	(X)	(X)	3	71	-	-
50 to 99	(X)	(X)	3	160	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	86	538	(X)	(X)	(X)	(X)
Bulls and steers, including calves	92	786	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	136	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	131	1 589	104	768	(NA)	47
Cattle	(NA)	(NA)	44	149	2	11
Calves	(NA)	(NA)	99	619	4	36

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	103	1 072	111	2 202	65	194	80	878
Farms with–								
1 to 19	88	612	74	603	65	194	69	509
20 to 49	14	(D)	29	900	-	-	10	(D)
50 to 99	-	-	7	(D)	-	-	-	-
100 and over	1	(D)	1	(D)	-	-	1	(D)
1964								
Total on place	127	887	(NA)	1 255	109	334	(NA)	553

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	54	769	21	1 050	98	492	18	531
Farms with–								
1 to 24	48	206	13	145	(NA)	(NA)	(NA)	(NA)
25 to 49	1	(D)	3	111	(NA)	(NA)	(NA)	(NA)
50 to 99	3	240	1	89	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	4	705	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	18	112	(X)	(X)	18	44	(X)	(X)
Other hogs and pigs	51	657	(X)	(X)	96	448	(X)	(X)
Feeder pigs sold	(X)	(X)	7	589	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	22	180	(X)	(X)	23	91	(X)	(X)
December 1 of preceding year and May 31	18	91	(X)	(X)	17	42	(X)	(X)
June 1 and November 30	17	89	(X)	(X)	14	49	(X)	(X)
Sheep and lambs	1	22	1	12	1	23	1	27
Any goats	–	–	–	–	–	–	–	–
All other livestock	73	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total .farms.	147
.dollars.	91 990
Commercial fertilizer .farms.	143
.acres on which used.	3 051
.tons.	1 193
.dollars.	79 712
Lime .farms.	40
.acres on which used.	930
.tons.	1 590
.dollars.	6 698
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops .farms.	1
.acres on which used.	2
.dollars.	4
Insects on other crops .farms.	20
.acres on which used.	96
.dollars.	1 196
Nematodes in crops .farms.	1
.acres on which used.	2
.dollars.	50
Diseases in crops and orchards .farms.	1
.acres on which used.	1
.dollars.	6
Weeds or grass in crops .farms.	22
.acres on which used.	333
.dollars.	1 567
Weeds or brush in pasture .farms.	1
.acres on which used.	4
.dollars.	8
Chemicals for defoliation or for growth control of crops or thinning of fruit .farms.	13
.acres on which used.	34
.dollars.	856
Insect control on livestock and poultry .farms.	22
.dollars.	1 204

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	112	6 696	1	5	40	1 318	40	395	–	–
Improved pasture	18	789	–	–	6	90	6	17	–	–
Field corn for all purposes	63	514	–	–	49	439	49	148	–	–
Sorghums for all purposes	–	–	–	–	–	–	–	–	–	–
All small grains	1	1	–	–	–	–	–	–	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	141	390	1	1	141	375	141	470	1	1
Hay or grass silage	86	2 145	–	–	35	813	35	159	–	–
Field seeds	2	60	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	2	5	–	–	2	5	2	2	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	3	2	–	–	1	1	1	1	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	2	2	–	–	2	2	2	(Z)	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	63	513	44 440	–	–	95	611	37 312
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	1	1	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	3	4	–	–	9	34	73
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	72	1 759	3 343	–	–	79	1 481	1 367
Small grain hay (tons, dry)	5	70	91	–	–	9	35	43
Other hay (tons, dry)	15	234	254	–	–	(NA)	346	294
Grass silage (tons, green)	–	–	–	–	–	1	13	26
Hay crops cut and fed green (tons, green)	4	79	110	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	50	1 800	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	1	–	828

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	1	10	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	(Z)	52	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	46	12	1 265	-	-	13	5	3	-	83	5	828
Tobacco (pounds)	141	372	863 024	1	1	141	368	462	1	149	450	953 647
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	5	-	-	11	11
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	11	11
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	2	58	1	6	3	52	3	3 076
1964	12	(NA)	344	6	98	11	246	8	8 970
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	5	-	-	3	5	3	1 100
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	3	1	2	1	1	1	20
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	10	1	4	1	6	1	200
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	1	(Z)	10	1	4	1	6	1	200
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	22	-	-	2	22	1	200
1964	2	(NA)	77	-	-	2	77	2	220

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	-	(X)	-	-	-	(X)	-	-
Nursery products	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs								
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	7	4 550	5	2 430
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	5 160	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	672	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	732	654
Land in farms ..... acres. .	112 645	96 456
Average size of farm ..... acres. .	153.8	147.5
Approximate land area ..... acres. .	123 520	123 525
Proportion in farms ..... percent. .	91.2	78.0
Value of land and buildings ..... dollars. .	74 434 139	(NA)
Average per farm ..... dollars. .	101 685	88 855
Average per acre ..... dollars. .	660.78	569.56
Land in Farms According to Use		
Total cropland ..... farms. .	681	651
acres. .	87 928	76 297
Harvested cropland ..... farms. .	641	638
acres. .	21 639	22 817
Number of farms by acres harvested:		
1 to 9 acres	292	288
10 to 19 acres	89	94
20 to 29 acres	57	64
30 to 49 acres	72	61
Number of farms by acres harvested:		
50 to 99 acres	77	78
100 to 199 acres	44	39
200 to 499 acres	7	10
500 to 999 acres	3	3
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms. .	457	418
acres. .	61 197	50 200
All other cropland (see text) .... farms. .	204	(NA)
acres. .	5 092	3 280
Woodland including woodland pasture ..... farms. .	183	188
acres. .	6 889	6 791
All other land (see text) ..... farms. .	532	(NA)
acres. .	17 828	13 368
Irrigated land ..... farms. .	92	41
acres. .	935	549

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	732	112 645	641	109 459	21 639	92	33 102	935	654	96 456	638	22 817
Farms with—												
1 to 9 acres	160	493	110	424	271	10	40	31	171	690	168	554
10 to 49 acres	136	3 587	113	3 015	713	8	302	56	104	2 458	98	689
50 to 69 acres	44	2 599	41	2 408	421	5	273	24	35	1 988	35	356
70 to 99 acres	65	5 471	59	4 979	684	3	253	10	48	4 056	45	758
100 to 139 acres	81	9 527	79	9 286	1 483	5	605	26	56	6 487	55	1 185
140 to 179 acres	42	6 612	40	6 292	1 368	4	654	24	57	8 945	56	1 691
180 to 219 acres	38	7 626	35	7 045	1 342	4	780	27	39	7 862	38	1 580
220 to 259 acres	29	6 951	29	6 951	1 257	6	1 427	41	27	6 449	26	1 373
260 to 499 acres	86	30 704	84	29 984	5 227	25	9 658	242	84	29 392	84	6 586
500 to 999 acres	45	29 331	45	29 331	6 036	17	10 853	225	25	17 448	25	4 128
1,000 to 1,999 acres	5	(D)	5	(D)	(D)	4	(D)	164	8	10 681	8	3 917
2,000 acres and over	1	(D)	1	(D)	(D)	1	(D)	65	-	-	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	732	654	13	23
acres. .	112 645	96 456	438	301
Harvested cropland ..... farms. .	641	638	11	22
acres. .	21 639	22 817	87	77
Full owners ..... farms. .	435	250	9	10
acres. .	56 531	32 546	379	121
Harvested cropland .. farms. .	358	237	7	9
acres. .	10 356	6 930	78	35
Part owners ..... farms. .	124	125	3	7
acres. .	34 975	26 183	57	129
Harvested cropland .. farms. .	118	124	3	7
acres. .	6 796	5 187	8	32
Tenants ..... farms. .	173	260	1	5
acres. .	21 139	24 435	2	6
Harvested cropland .. farms. .	165	258	1	5
acres. .	4 487	6 610	1	6
Percent of tenancy	23.6	39.8	7.6	21.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	17	22	-	(NA)
25 to 34 years	72	63	-	(NA)
35 to 44 years	130	145	2	(NA)
45 to 54 years	213	151	3	(NA)
55 to 64 years	170	149	6	(NA)
65 years and over	130	124	2	(NA)
Average age	51.2	50.8	54.0	(NA)
Farm operators by place of residence:				
On farm operated	465	545	7	(NA)
Not on farm operated	185	(NA)	5	(NA)
Farm operators reporting days of work off farm	396	302	4	(NA)
1 to 49 days	86	141	1	(NA)
50 to 99 days	38		-	(NA)
100 to 199 days	63	161	-	(NA)
200 days and over	209		3	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	68	30
Class 2– " $20,000 to $39,999	93	70
Class 3– " $10,000 to $19,999	110	119
Class 4– " $5,000 to $9,999	164	144
Class 5– " $2,500 to $4,999	111	108
Class 6 (see text)	39	45
Part time (see text)	113	64
Part retirement (see text)	33	72
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars. .	12 953 129	7 922 150
Average per farm ..... dollars. .	17 695	12 113
Crops including nursery products and hay ..... farms. .	625	(NA)
dollars. .	6 347 553	5 080 383
Forest products ..... farms. .	6	4
dollars. .	4 754	1 855
Livestock, poultry, and their products ..... farms. .	527	(NA)
dollars. .	6 600 822	2 834 964

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	16	21
$250 to $499	16	11
$500 to $999	54	44
$1,000 to $1,499	34	50
$1,500 to $1,999	37	31
$2,000 to $2,499	29	24
$2,500 and over	546	473
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms..	69	(NA)
dollars..	142 148	(NA)
Recreational services ..... farms..	5	6
dollars..	1 510	4 931
Government farm programs ..... farms..	187	(NA)
dollars..	108 046	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms..	732	654
dollars..	8 876 564	(NA)
Number of farms with expenditures of--		
$1 to $499	72	(NA)
$500 to $999	65	(NA)
$1,000 to $1,999	113	(NA)
$2,000 to $2,999	78	(NA)
$3,000 to $4,999	106	(NA)
$5,000 to $9,999	116	(NA)
$10,000 and over	182	(NA)
Items reported both years ..... dollars..	5 794 152	2 910 045
Livestock and poultry ..... farms..	315	238
dollars..	2 275 756	649 005
Feed for livestock and poultry .... farms..	395	308
dollars..	526 295	330 225
Commercially mixed formula feeds ..... farms..	240	203
tons..	2 840	1 026
dollars..	258 441	95 644
Seeds, bulbs, plants, and trees ..... farms..	355	468
dollars..	68 616	61 793
Commercial fertilizer ..... farms..	673	622
dollars.	492 186	341 025
Lime ..... farms..	184	195
dollars..	39 583	(NA)
Other agricultural chemicals (see text) ..... farms..	468	(NA)
dollars..	96 579	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	704	583
dollars..	366 758	265 645
Hired farm labor ..... farms..	541	495
dollars..	1 829 158	1 191 450
Contract labor, machine hire, and customwork ..... farms..	404	291
dollars..	235 383	70 902
All other production expenses ..... farms..	688	(NA)
dollars..	2 946 250	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	684	5 136 807
By value groups:		
$1 to $999	60	40 210
$1,000 to $4,999	305	763 770
$5,000 to $9,999	150	989 310
$10,000 to $19,999	104	1 290 960
$20,000 and over	65	2 052 557

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	508	757	350	474	246	283	616	1 027
Motortrucks including pickups	558	913	331	432	346	481	432	715
Tractors other than garden tractors and motor tillers	610	1 200	249	435	441	765	499	996
Riding garden tractors 7 hp and over	83	85	65	67	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	14	14	5	5	9	9	-	-
Cornpickers, corn heads, and picker-shellers	42	47	20	22	23	25	43	47
Pickup balers	225	236	122	129	104	107	201	219

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	493	(X)	513	(X)	424	(NA)	(NA)	(NA)
Cattle and calves	481	33 520	501	21 198	405	22 992	401	13 104
Farms with--								
1 to 4	24	64	39	105	72	(NA)	(NA)	(NA)
5 to 9	18	132	59	410		(NA)	(NA)	(NA)
10 to 19	71	1 023	124	1 654	64	(NA)	(NA)	(NA)
20 and over	368	32 301	279	19 029	269	(NA)	(NA)	(NA)
Cows and heifers that had calved	382	13 905	(X)	(X)	369	9 977	(NA)	(NA)
Milk cows	54	417	(X)	(X)	114	316	(NA)	(NA)
Farms with--								
1 or 2	33	47	(X)	(X)	84	(NA)	(NA)	(NA)
3 or 4	8	26	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	3	20	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	10	324	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	105	5 561	104	9 343	127	3 254	106	6 276
Farms with--								
1 to 4	16	46	3	3	57	(NA)	12	(NA)
5 to 9	22	160	9	53		(NA)		(NA)
10 to 24	22	330	21	350	29	(NA)	94	(NA)
25 and over	45	5 025	71	8 937	42	(NA)		(NA)
Feeder pigs	(X)	(X)	47	3 936	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	94	1 233	(X)	(X)	107	876	(X)	(X)
December 1 of preceding year and May 31	90	650	(X)	(X)	93	476	(X)	(X)
June 1 and November 30	73	583	(X)	(X)	85	400	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	57	7 803	61	6 960	78	8 073	85	8 739
Horses and ponies	180	1 858	64	413	(NA)	(NA)	53	247
Chickens 3 months old or older	82	2 424	3	110	205	5 510	(NA)	370
Farms with–								
1 to 99	81	2 319	3	110	201	(NA)	(NA)	(NA)
100 to 399	1	105	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	75	1 998	3	110	196	4 671	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	10	-	-	(NA)	(NA)	-	-
Other livestock and poultry	48	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	203	216
For grain ..... farms.	165	180
acres.	2 501	1 668
bushels.	227 733	98 752
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	90	(NA)
acres.	1 563	1 038
Sorghums for all purposes except sirup ..... farms.	5	8
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	5	(NA)
acres.	32	78
Wheat for grain ..... farms.	22	36
acres.	287	510
bushels.	7 884	16 738
Other small grains for grain ..... farms.	26	(NA)
acres.	311	502
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	325	(NA)
acres.	12 702	13 419
tons.	23 062	21 670
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	587	546
acres.	3 313	4 005
pounds.	9 138 500	8 159 050
Irish potatoes and sweetpotatoes ... farms.	21	(NA)
acres.	12	3
Vegetables, sweet corn, or melons for sale ..... farms.	4	4
acres.	4	9
Berries for sale ..... farms.	5	3
acres.	14	4
Land in orchards (see text) ..... farms.	10	15
acres.	92	47
Other crops ..... farms.	21	(NA)
acres.	1 272	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq. ft.	72	3 400

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	546	471
Land in farms ..... acres.	106 775	87 054
Average size of farm ..... acres.	195.5	184.8
Value of land and buildings ..... dollars.	69 612 511	(NA)
Average per farm ..... dollars.	127 495	(NA)
Average per acre ..... dollars.	651.95	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	526	(NA)
acres.	84 074	70 014
Harvested cropland ..... farms.	519	468
acres.	21 187	21 462
Number of farms by acres harvested:		
1 to 49 acres	388	(NA)
50 to 99 acres	77	(NA)
100 to 199 acres	44	(NA)
200 to 499 acres	7	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	392	318
acres.	58 224	46 049
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	81	56
acres.	1 506	990
Cropland on which all crops failed ..... farms.	4	3
acres.	99	188
Cropland in cultivated summer fallow ..... farms.	52	-
acres.	920	-
Cropland idle ..... farms.	68	54
acres.	2 138	1 325
Total woodland ..... farms.	153	140
acres.	6 220	5 521
Woodland pastured ..... farms.	115	112
acres.	4 145	3 185
Woodland not pastured ..... farms.	58	72
acres.	2 075	2 336
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	101	117
acres.	12 076	7 497
Improved pastureland and rangeland ..... farms.	55	40
acres.	8 287	2 565
Pastureland and rangeland not improved ..... farms.	67	(NA)
acres.	3 789	4 932
All other land (see text) ..... farms.	372	364
acres.	4 405	4 019
Irrigated land ..... farms.	87	40
acres.	930	529
Total pastureland (all types) ..... farms.	428	(NA)
acres.	74 445	56 731
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	27	(NA)
acres.	247	(NA)
Stripcropping systems to control erosion ..... farms.	18	(NA)
acres.	163	(NA)
Cropland and pastureland having terraces ..... farms.	10	(NA)
acres.	310	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	546	471	106 775	519	105 588	21 187	87	33 088	930
Farms with—									
1 to 9 acres	76	100	266	57	247	200	5	26	26
10 to 49 acres	64	51	1 786	64	1 786	558	8	302	56
50 to 69 acres	39	24	2 304	38	2 249	407	5	273	24
70 to 99 acres	56	30	4 724	54	4 567	634	3	253	10
100 to 139 acres	72	46	8 486	71	8 353	1 412	5	605	26
140 to 179 acres	40	51	6 309	38	5 989	1 303	4	654	24
180 to 219 acres	36	32	7 226	35	7 045	1 342	4	780	27
220 to 259 acres	29	23	6 951	29	6 951	1 257	6	1 427	41
260 to 499 acres	83	81	29 648	82	29 326	5 201	25	9 658	242
500 to 999 acres	45	25	29 331	45	29 331	6 036	17	10 853	225
1,000 to 1,999 acres	5	8	(D)	5	(D)	(D)	4	(D)	164
2,000 acres and over	1	-	(D)	1	(D)	(D)	1	(D)	65

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	105
Proportion of all class 1-5 farms — percent	19.2
Land in farms — acres	36 869
Cropland — acres	26 884
Class 1-5 farms irrigated in 1969 — number	87
Proportion of all class 1-5 farms — percent	15.9
Land in farms — acres	33 088
Average per farm — acres	380.3
Cropland — acres	23 850
Harvested cropland — acres	7 652
Irrigated land — acres	930
Average per farm — acres	10.6
Irrigated land—Continued	
Cropland — farms	87
— acres	930
Harvested — farms	87
— acres	901
Used only for pasture — farms	1
— acres	4
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	415
Class 1-5 farms with artificial drainage — number	11
Proportion of class 1-5 farms — percent	2.0
Land in farms — acres	2 493
Average per farm — acres	226.6
Drained land — acres	752
Average per farm — acres	68.3
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	3
Land in farms — acres	1 280

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	546	4	471
— acres	106 775	145	87 054
Harvested cropland — farms	519	4	468
— acres	21 187	17	21 462
Full owners — farms	291	2	125
— acres	51 886	96	(NA)
Harvested cropland — farms	266	2	(NA)
— acres	9 995	10	(NA)
Part owners — farms	117	2	111
— acres	34 800	49	(NA)
Harvested cropland — farms	115	2	(NA)
— acres	6 792	7	(NA)
Tenants — farms	138	-	219
— acres	20 089	-	(NA)
Harvested cropland — farms	138	-	(NA)
— acres	4 400	-	(NA)
Percent of tenancy	25.2	0.0	46.4
Farms by type of organization:			
Individual or family — farms	409	4	(NA)
— acres	71 766	145	(NA)
Partnership — farms	122	-	(NA)
— acres	33 012	-	(NA)
Corporation, including family owned — farms	9	-	(NA)
— acres	912	-	(NA)
10 or fewer shareholders — farms	9	-	(NA)
— acres	912	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	6	-	(NA)
— acres	1 085	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	15
25 to 34 years	44	-	49
35 to 44 years	97	-	115
45 to 54 years	179	2	128
55 to 64 years	118	2	112
65 years and over	97	-	52
Average age	51.4	52.0	(NA)
Farm operators by place of residence:			
On farm operated	376	3	401
Not on farm operated	117	-	63
Farm operators reporting days of work off farm	253	-	207
1 to 49 days	74	-	77
50 to 99 days	28	-	37
100 to 199 days	39	-	40
200 days and over	112	-	53

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	68	30
Class 2— " $20,000 to $39,999	93	70
Class 3— " $10,000 to $19,999	110	119
Class 4— " $5,000 to $9,999	164	144
Class 5— " $2,500 to $4,999	111	108
Market value of all agricultural products sold (see text) — farms	546	471
— dollars	12 725 275	7 639 914
Average per farm — dollars	23 306	16 220
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	110	108
$5,000 to $7,499	98	78
$7,500 to $9,999	66	66
$10,000 to $14,999	64	75
$15,000 to $19,999	46	44
$20,000 to $29,999	66	47
$30,000 to $39,999	27	24
$40,000 to $59,999	28	15
$60,000 and over	40	16
$60,000 to $79,999	12	(NA)
$80,000 and over	28	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	500	6 203 390
Grains	92	124 643
Tobacco	480	5 805 280
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	96	193 941
Other field crops	2	140
Vegetables, sweet corn, and melons	1	(D)
Fruits, nuts, and berries	7	46 386
Nursery and greenhouse products	1	(D)
Forest products sold	4	4 694
Livestock, poultry, and their products sold	456	6 517 191
Poultry and poultry products	5	95
Dairy products	15	145 526
Dairy cattle and calves	25	43 982
Other cattle and calves	430	3 609 993
Hogs, sheep, and goats	130	455 916
Other livestock and livestock products	58	2 261 679
Farms with farm-related income from—		
Customwork and other agricultural services	59	127 341
Recreational services	5	1 510
Government farm programs	167	105 067

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	546	471
dollars.	8 664 095	(NA)
Number of farms with expenditures of—		
$1 to $1,999	87	(NA)
$2,000 to $2,999	68	(NA)
$3,000 to $4,999	97	(NA)
$5,000 to $9,999	112	(NA)
$10,000 to $19,999	84	(NA)
$20,000 to $39,999	61	(NA)
$40,000 and over	37	(NA)
Items reported both years ..... dollars.	5 663 303	2 741 498
Livestock and poultry ..... farms.	263	(NA)
dollars.	2 246 768	598 749
Feed for livestock and poultry ..... farms.	326	250
dollars.	515 249	303 927
Commercially mixed formula feeds ..... farms.	219	181
tons.	2 780	(NA)
dollars.	253 353	91 089
Feed ingredients ..... farms.	63	(NA)
tons.	430	(NA)
dollars.	38 070	(NA)
Whole grains ..... farms.	142	152
tons.	3 447	(NA)
dollars.	150 440	166 740
Hay, green chop, and silage ..... farms.	48	90
tons.	2 238	(NA)
dollars.	73 386	46 098
Seeds, bulbs, plants, and trees ..... farms.	306	379
dollars.	65 769	58 221
Commercial fertilizer ..... farms.	522	454
dollars.	476 863	325 800
Lime ..... farms.	160	161
dollars.	39 061	(NA)
Other agricultural chemicals (see text) ..... farms.	389	(NA)
dollars.	93 428	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	539	457
dollars.	347 235	247 337
Gasoline ..... farms.	537	457
dollars.	266 531	211 731
Diesel oil ..... farms.	102	16
dollars.	24 684	5 428
LP gas, butane, and propane ..... farms.	101	34
dollars.	15 614	7 143
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	539	457
dollars.	40 406	23 035
Hired farm labor ..... farms.	441	385
dollars.	1 785 475	1 142 442
Workers by number of days worked:		
150 days or more ..... farms.	136	150
workers.	370	390
Less than 150 days ..... farms.	405	(NA)
workers.	3 498	(NA)
Contract labor ..... farms.	63	(NA)
dollars.	87 168	(NA)
Machine hire and customwork ..... farms.	325	245
dollars.	138 776	65 022
All other production expenses ..... farms.	546	(NA)
dollars.	2 868 303	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	521	4 695 016
By value groups:		
$1 to $4,999	217	535 570
$5,000 to $9,999	145	954 310
$10,000 to $19,999	96	1 198 160
$20,000 to $29,999	41	933 176
$30,000 to $49,999	15	557 800
$50,000 and over	7	516 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	421	649	297	415	201	234	452	798
2 or 3	137	299	73	165	31	64	(NA)	(NA)
4 and over	17	83	7	33	-	-	(NA)	(NA)
Motortrucks including pickups	443	782	267	365	284	417	353	632
2 and over	211	550	67	165	96	229	(NA)	(NA)
Tractors other than garden tractors and motor tillers	487	1 053	218	400	346	653	401	868
2 or 3	236	541	89	198	162	362	(NA)	(NA)
4 and over	65	326	18	91	29	136	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	485	1 041	216	396	344	645	401	859
Crawler tractors	11	12	4	4	7	8	8	9
Riding garden tractors 7 hp and over	71	73	55	57	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	14	14	5	5	9	9	-	-
Cornpickers, corn heads, and picker-shellers	40	45	18	20	23	25	(NA)	(NA)
Corn heads for combines	7	7	1	1	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	35	38	17	19	19	19	(NA)	(NA)
Pickup balers	217	228	118	125	100	103	(NA)	(NA)
Windrowers, pull and self-propelled	86	94	49	50	43	44	(NA)	(NA)
Field forage harvesters, shear bar	32	35	21	22	13	13	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	63	(X)	-	(X)
Chickens 3 months old or older	60	1 812	-	-
Farms with–				
1 to 1,599	60	1 812	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	59	1 546	-	-
Pullets not yet of laying age	5	138	-	-
Other chickens	18	128	-	-
Broilers and other meat-type chickens less than 3 months old	1	10	-	-
Turkeys	3	56	-	-
Turkey hens kept for breeding	1	4	-	-
Other turkeys	3	52	-	-
Ducks, geese, and other poultry	12	139	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	154	4 135	(NA)	271
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	42

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	445	(X)	454	(X)	(X)	(X)
Any cattle, hogs, or sheep	430	(X)	448	(X)	(X)	(X)
Cattle and calves	424	32 504	440	20 613	29	2 101
Farms with–						
1 to 19	78	883	165	1 696	13	63
20 to 49	137	4 500	155	4 891	8	260
50 to 99	103	7 150	75	5 219	4	266
100 to 199	73	9 375	29	3 651	3	473
200 and over	33	10 596	16	5 156	1	(D)
200 to 499	30	7 868	15	(D)	-	-
500 and over	3	2 728	1	(D)	1	(D)
Cattle	(X)	(X)	283	10 536	9	1 693
Farms with–						
1 to 9	(X)	(X)	132	471	1	3
10 to 19	(X)	(X)	42	574	-	-
20 to 49	(X)	(X)	52	1 559	3	100
50 to 99	(X)	(X)	30	1 948	1	78
100 and over	(X)	(X)	27	5 984	4	1 512
100 to 199	(X)	(X)	15	1 955	3	(D)
200 to 499	(X)	(X)	11	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	356	10 077	20	408
Farms with–						
1 to 9	(X)	(X)	93	507	10	38
10 to 19	(X)	(X)	86	1 181	2	22
20 to 49	(X)	(X)	123	3 735	5	160
50 to 99	(X)	(X)	39	2 657	3	188
100 and over	(X)	(X)	15	1 997	-	-
100 to 199	(X)	(X)	13	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	279	5 851	(X)	(X)	(X)	(X)
Bulls and steers, including calves	388	13 210	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	338	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	326	21 301	327	12 129	(NA)	1 168
Cattle	(NA)	(NA)	194	6 059	21	887
Calves	(NA)	(NA)	268	6 070	17	281

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	348	13 443	423	32 131	47	373	332	13 070
Farms with–								
1 to 19	139	1 361	81	919	43	140	127	1 305
20 to 49	120	3 929	135	4 451	3	(D)	118	3 880
50 to 99	65	4 426	103	7 165	-	-	65	4 421
100 and over	24	3 727	104	19 596	1	(D)	22	3 464
1964								
Total on place	297	9 157	(NA)	21 033	95	268	(NA)	8 889

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	91	5 443	92	9 113	103	2 983	90	5 787
Farms with–								
1 to 24	46	418	24	285	(NA)	(NA)	(NA)	(NA)
25 to 49	16	558	16	576	(NA)	(NA)	(NA)	(NA)
50 to 99	11	685	26	1 867	(NA)	(NA)	(NA)	(NA)
100 and over	18	3 782	26	6 385	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 596	14	1 950	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 186	12	4 435	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	74	919	(X)	(X)	80	609	(X)	(X)
Other hogs and pigs	82	4 524	(X)	(X)	89	2 374	(X)	(X)
Feeder pigs sold	(X)	(X)	45	3 869	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	81	1 196	(X)	(X)	89	805	(X)	(X)
December 1 of preceding year and May 31	77	622	(X)	(X)	78	440	(X)	(X)
June 1 and November 30	66	574	(X)	(X)	72	365	(X)	(X)
Sheep and lambs	54	7 718	58	6 916	75	8 027	82	8 611
Any goats	4	11	-	-	-	-	-	-
All other livestock	154	(X)	58	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	531
Total – dollars	609 352
Commercial fertilizer – farms	496
Commercial fertilizer – acres on which used	16 057
Commercial fertilizer – tons	5 887
Commercial fertilizer – dollars	476 863
Lime – farms	160
Lime – acres on which used	5 649
Lime – tons	9 731
Lime – dollars	39 061
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	39
Insects on hay crops – acres on which used	900
Insects on hay crops – dollars	3 633
Insects on other crops – farms	306
Insects on other crops – acres on which used	2 945
Insects on other crops – dollars	44 536
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	43
Nematodes in crops – dollars	529
Diseases in crops and orchards – farms	9
Diseases in crops and orchards – acres on which used	91
Diseases in crops and orchards – dollars	3 279
Weeds or grass in crops – farms	50
Weeds or grass in crops – acres on which used	1 281
Weeds or grass in crops – dollars	7 253
Weeds or brush in pasture – farms	10
Weeds or brush in pasture – acres on which used	811
Weeds or brush in pasture – dollars	799
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	87
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 043
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	18 846
Insect control on livestock and poultry – farms	181
Insect control on livestock and poultry – dollars	10 922

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	392	58 224	1	4	56	5 585	52	1 008	5	85
Improved pasture	55	8 287	-	-	16	2 505	15	428	1	3
Field corn for all purposes	190	3 963	1	7	110	2 758	108	775	5	23
Sorghums for all purposes	5	32	-	-	1	1	-	-	1	(Z)
All small grains	44	598	-	-	2	18	1	2	2	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	481	3 237	87	866	480	3 222	480	3 229	3	11
Hay or grass silage	298	12 455	1	2	37	1 342	36	212	2	5
Field seeds	12	1 228	-	-	4	497	4	72	-	-
Vegetables, sweet corn, or melons for sale	4	4	2	2	4	4	4	2	-	-
Berries for sale	5	14	-	-	2	6	2	3	-	-
Land in orchards (see text)	8	90	-	-	4	61	4	11	-	-
Nursery or greenhouse products	1	30	1	30	1	30	1	16	-	-
All other crops	3	10	-	-	2	2	2	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	152	2 422	224 605	-	-	152	1 548	92 691
For silage (tons, green weight)	83	1 506	26 692	1	7	58	931	14 819
Cut for green or dry fodder, hogged or grazed	5	35	(X)	-	-	(NA)	69	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	4	31	566	-	-	5	55	583
Cut for dry forage or hay (tons, dry weight)	1	1	5	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	79	1 428	4 109	-	-	197	3 721	9 625
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	211	7 551	13 100	1	2	121	3 406	4 898
Small grain hay (tons, dry)	31	383	549	-	-	33	408	600
Other hay (tons, dry)	118	2 898	4 485	-	-	(NA)	4 801	5 152
Grass silage (tons, green)	4	95	978	-	-	10	237	1 125
Hay crops cut and fed green (tons, green)	5	100	166	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	159	4 132	-	-	15	236	14 644
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	13	37 900	-	-	2	3	5 400

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	22	287	7 884	-	-	-	-	-	-	34	491	16 288
Winter wheat (bushels)	22	287	7 884	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	3	24	1 587	-	-	-	-	-	-	7	65	2 840
Barley for grain (bushels)	20	182	9 041	-	-	2	18	2	3	29	264	10 953
Rye for grain (bushels)	4	105	2 283	-	-	-	-	-	-	13	118	2 233
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	19	11	563	1	(Z)	7	7	2	-	80	2	365
Tobacco (pounds)	479	3 225	8 942 898	87	866	479	3 214	3 226	11	438	3 864	7 921 315
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	4	2	2	3	4
Selected vegetables:						
Tomatoes	2	(Z)	1	(Z)	-	-
Sweet corn	4	3	2	1	3	4
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	1	(Z)
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8	90	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	11	43	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	8	72	4 314	5	361	7	3 953	4	195 500
1964	10	(NA)	1 354	4	170	10	1 184	10	233 312
Peaches, all (pounds) 1969	6	17	1 588	4	59	5	1 529	4	22 400
1964	5	(NA)	1 036	2	50	5	986	3	52 992
Clingstone (pounds) 1969	2	(Z)	24	2	20	1	4	1	100
Freestone (pounds) 1969	4	17	1 564	2	39	4	1 525	3	22 300
Pears, all (pounds) 1969	2	(Z)	6	1	1	2	5	1	100
1964	9	(NA)	116	2	4	8	112	6	9 500
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	2	(Z)	6	1	1	2	5	1	100
Cherries, all (pounds) 1969	2	(Z)	10	2	5	1	5	-	-
1964	6	(NA)	18	4	10	3	8	1	60
Tart (pounds) 1969	2	(Z)	8	2	3	1	5	-	-
Sweet (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
1964	2	(NA)	3	2	3	-	-	-	-
Plums (pounds, fresh) 1969	1	(Z)	2	1	2	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	180	1	15	1	165	-	-
1964	5	(NA)	57	-	-	5	57	5	913

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	2	150
Sod	1	(X)	30	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	3 400	-	6 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	4 384	1	1 200
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	250	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	60	(NA)	(NA)

☆GPO 1972 448-855/66